## Annual report of the Director of Public Health of the United Provinces of Agra and Oudh.

#### **Contributors**

United Provinces of Agra and Oudh (India). Public Health Department.

### **Publication/Creation**

Allahabad: Government Press, [1937]

#### **Persistent URL**

https://wellcomecollection.org/works/cv89yfcw

#### License and attribution

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org

SIE

## SEVENTIETH ANNUAL REPORT

OF THE

# DIRECTOR OF PUBLIC HEALTH

OF THE

UNITED PROVINCES

FOR THE YEAR ENDING DECEMBER 31, 193?



ALLAHABAD.

SUPERINTENDENT, PRINTING AND STATIONERY, UNITED PROVINCES, INDIA 1988

Price, Rs. 2-2-0.]

4





Digitized by the Internet Archive in 2019 with funding from Wellcome Library

## SEVENTIETH ANNUAL REPORT

OF THE

# DIRECTOR OF PUBLIC HEALTH

OF THE

UNITED PROVINCES

FOR THE YEAR ENDING DECEMBER 31, 1937



ALLAHABAD.

SUPERINTENDENT, PRINTING AND STATIONERY, UNITED PROVINCES, INDIA 1988 SEVENTIAL PURRY BELOEL

DIRECTOR OF PUBLIC HEALTH

NE THE PERSON DURING SERVICE ON THE

WELLCOME INSTITUTE LIBRARY

Coll. WelMOmes

Call Ann. Rep

No. WA28

.JI4

U58

1937

### Errata to Seventieth Annual Report of the Director of Public Health, United Provinces, for 1937

	Page		1	Por		Read	Remarks
Page 3	10 10		Whe	ot	Who	eat	In the first line of the head- ing of column 2 of the
Page 8			da	tut ···	dal	eeg	In the first line of the head- ing of column 6 of the
Page 3				2.87		2.875	In column 4 of the statement
Page 7	**	i mai		150,67		150,567	against "November." In column 5 of the statement under "Male" against the year 1923.
Page 7			o et	85.1		185 • 1	In column 9 of the statement under "Female" against "1924."
Page 7	••			70.6		170.6	In column 9 of the statement under "Female" against "1926."
Page 7				16.9		156.9	In column 8 of the statement under "Male" against
Page 7				125,32		125,320	In column 6 of the statement under "Female" against "1928."
Page 7				83,498		283,498	In column 7 of the statement under "Female" against
Page 7			S at	169,21		169,216	"Decimal average." In column 5 of the statement under "Male" against
Page 7		5 40-1	1	139,39		139,894	In column 6 of the statement under "Female" against "1931."
Page 7	•		100	1,778,72		1,778,792	In column 4 of the statement under "total" against "1931."
Page 7			2-3	15.6	64	155.6	In column 8 of the statement under "Male" against
Page 11			Vicin	ty	Vicin	nity	'1930.'' In line 11 of paragraph 4.
Page 11				445		*45	In the last line at the bottom of the page.
Page 15				1150		1159	In the last line of paragraph
Page 28				6,5117		16,175	In column 5 of the statement against "Cawnpore."
Page 33	*			3,10,300		3,10,424	In paragraph 11 at the bottom of the page against "Vacci- nation."
Page 33				1,98,217		1,98,362	In paragraph 11 at the bottom of the page against "Public Health Establishment other
Page 17B				16		6	than vaccination." In column 3 under "June"
Page 17B				1		11	against item no. 198. In column 3 under "June" against item no. 199.

P	age .	ploor	For	dreage	Read	Remarks
Page 17B			8		18	In column 3 under "July"
Page 17B			5		. 8	against item no. 228. In column 3 under "July"
Page 25B					8	against item no. 230. In column 3 sub-head "Au- gust" against item no. 437.
Page 26B		1 113	115,941		15,941	In column 3 under sub-head "Male" "Over one week"
						against total of rural dis-
Page 49B			238		243	In the last column just below
Page 49B	., .		240	7	250	In the last column just below
Page 49B			289		279	In the last column just below
Page 51B		. 2	9	1	19	In column 5 under sub-head
Page 52B			15		55	"Female" against "Bara." In column 8 under "Female"
Page 58B			3		36	against "Gorakhpur." In column 4 of the heading "Not exceeding one month" under "Total."
Page 64B			964.91		96 • 49	In column 3 under sub-head "Hindu" "Ratio per 1,000 births" against Jbin jhana.
Page 71B			diages		1	In column 3 sub-head 'Chris- tians" under "Total" against item no. 184.
Page 72B		i di	6.96		67.96	In column 8 sub-head "Hindus" under "Ratio per 1,000 births" against Bilhaur.
Page 72B			451 - 54		454.54	In column 3 sub-head " Mo- hammadans " under " Ratio per 1,000 births " against
Page 72B		1 1 1 1 1	151.15		151.51	" Moth." In column 3 sub-head " Mo-
1 180 120	edt to t mo		ANTATUS.		101 01	hammadans "under "Rati per 1,000 births" against
Page 74B		. Bra		Bara		Kachhwa. In column 2 under Towns
Page 74B			181*40		184 - 40	against item no. 305. In column 3 sub-head " Hin-
		W. Links	102	inty	17	dus " under Ratio per 1,000 births against Bansdih.
Page 77B	only tag	1	18.88		118.88	In column 4 under sub-
		TOPE				column "Ratio per 1,000 births" "under Total"
Page 77B	Ma to A no		25+30		225 80	against item 355. In column 4 under sub-column
1		The said	1010,026			"Ratio per 1,000 births" under "Total" against
Page 77B Page 78B			206*18		402 266 13	item " 384." In the last column after 401. In sub column " Hindus" "Ratio per 1,000 births"
Page 78B			15,96		15,962	against Nawabganj. In column 3, sub-head " Mo- hammadan" under
		1.		1	I.	"Total" against "Total of towns."

	For	Read	Remarks
	48.57	428.57	In column 3 other classes under Ratio per 1,000
	154.43	15.44	births against item 435. In column 3, sub-head "Mohammadans" under "Male"
	3.8	8*81	against Unao. In column 8, sub-head "Christians" un der
	938	998	"Female" against item 8. In column 5 under "Total"
	.6	-68	against "Ferozabad." In column 15 under cholera
	0.11	10.11	against item 226. In column 15, sub-head "All other causes "against Ranipur.
	17	172	In column 5 under the head "Births" sub-head "Male"
	1,498,89	1,498,891	against Gaura Barhaj. In column 5 under "Total" against the "Total of rural districts."
	0	or	In column 12 of the heading "Injuries" in sub head after "snakebite."
		2	In column 13 under "Deaths" against At-
	22.9	22.92	In column 2 "Enteric fever" under "Ratio" against Gursarai.
••	6*61	16.61	In column 10 " other fevers" under "Ratio" against item 251,
	52	252	In the last column after
	05	305	In the last column after
	06	•06	In column 3 under " Ratio " against Lucknow.
	87	.87	In column 4 under " Ratio " against item 846.
••	1.44	11.44	In column 10 under sub-head "Ratio" against item 856.
	12.05	2.05	In column 10 under sub-head "Ratio" against item 357.
	22		In the first line at the top of the page after "22."
	0.38	10.33	In column 1 under "Ratio"
	6.38	16.88	In column 1 under "Ratio" - aganist Colonelganj.
	Miapur	Sitapur	In column 3 against item 387 before "Cantonment."
	•2	•29	In column 12 under " Ratio',
	2.70	2.75	against Mallawan. In column 16 under "Ratio"
	17-0	1,750	against "Total" of towns. In column 4 under "March"
	1.38	•38	against " Meerut ". In column 7 under " Male " against item 22.
		48·57 154·43 938 938 6 0·11 17 1,498,39 0 22·9 6·61 52 05 06 87 1·44 12·05 22 0·33 6·38 Miapur 22 2·70 17-0	48.57 428.57 154.43 15.44 3.8 3.81 938 938 6 6 68 0.11 10.11 17 172 1,498,39 1,498,391 0 or 2 22.9 22.92 6.61 16.61 52 252 05 305 06 06 87 87 1.44 11.44 12.05 2.05 0.33 10.33 6.38 16.38 Miapur 29 29 29 17.50

Page		For	Read	Remarks		
Page 181B	onni.	1.0	19 4 10	In column 7 under "Total"		
Page 188B		746,62	746,362	In column 8 against		
Page 188B		E1	81	"Etah." In column 1 against "Go- rakhpur."		
Page 189B		95.65	94.65	In column 17 against " Shah- jahanpur."		
Page 190B		13,896	8,896	In column 6 against " Naini Tal."		
Page 192B		Success	Successful	In second sub-head of "Pri- mary vaccination."		
Page 200B		1,40	1,450	In column 10 against " Sam- bhal."		
Page 204B		15	155	In column 5 against " Machh- lishahr."		
Page 209B		56.61	50.61	In column 19 against " Bhag- wantnagar."		
Page 2158		119,254	19,254	In column 6 under "Total" number for 192930 under the head persons primarily vaccinated against item no.		
Page 216B Page 220B	:	86.44	+ 26.44	In note (j) after "901." In column 9 "Persons successfully vaccinated per 1,000 of population" against "Hardoi."		

N.B.—A number of minor errors which can be read correctly have been omitted to reduce the length of the errata.

### TABLE OF CONTENTS

					-
CHA	PTER I				PAGES
Meteorology and economic conditions,		of food-gr	ains, etc.		1-3
			and the last of th		
CHAI	PTER II				
VITAL STATISTICS II					
Population of the United Provinces on	which bir	th and dea	th-rates h	ave	
been calculated and the area in squ	uare miles				4
The birth and death-rates of 1937 co	mpared wi	ith those of	1936 and	the	State
quinquennial period					ib.
The birth and death-rates and infa					ib.
inces compared with those of other. Births and birth-rates	r provinces		· · ·	**	5
Proportion of male to female births		••		••	ib.
The different birth-rates considered		••			ib.
Excess of births over deaths		••	Section Land		ib.
Birth-rates in the chief communities of	f the provi	ince			ib.
Births and birth-rates in municipalitie	The second second				ib.
Excess of births over deaths in municipalities					ib.
Births and birth-rates in notified areas		water	and the		it.
Excess of births over deaths in notified		and plan			ib.
Deaths and death-rates		No. of the Local	derelle En		6
Incidence of mortality in districts incl	uding town				ib.
Mortality in municipalities					ib.
Mortality in notified areas	er lattest	Quitte la			ib.
Mortality according to season	7	a continuo del	against h	**	ib.
Mortality by sexes at different age per	iods				ib.
Infantile mortality		08	Lee H. Tord	2.00	7
Infantile mortality in districts					ib
Infantile mortality in municipalities					8
Infantile mortality in notified areas					ib
Infantile mortality in urban and rural	areas				ib.
Seasonal infantile mortality				**	ib.
Infantile mortality by classes in the p	rovince				259
Mortality according to class		· · · · · · · · · · · · · · · · · · ·		**	ib.
Urban and rural mortality					ib.
Still-births by classes			**	**	8-9
Verification of causes of deaths		**		**	9
Verification of registration of vital sta			**	**	ib.
Neglect to comply with registration ru	iles		**	***	ib.
Accuracy of returns		**	**		ib.
CHAPT	ER III				
THE STATE OF PUBLIC HEALTH		ROVINCE AN	ND HISTOR	Y OF	
The second secon	DISBASES				10
General health of the province Deaths and death-rates from cholera in	a the much	noo"	**	0.0	ib.
Cholera in districts inclusive of towns			Toyalland	Sec. 1	10-11
Cholera in cural areas			Q2020 74 W	topica	11
Onoiera in initial ateas		**			11

Smeramoton ato at				PAGES
Cholera in urban areas				11
Anti-cholera scheme				ib.
Monetary grants				ib
Temporary regulations				ib.
Deaths and death-rates from plague in the provin	се			11-12
Plague in districts inclusive of towns				12
Plague in urban areas				ib.
Plague in rural areas				12-13
Deaths and death-rates from smallpox in the prov	ince			13
Smallpox in districts inclusive of towns				ib.
Smallpox in urban areas				ib.
Smallpox in rural areas				ib.
Smallpox hospitals				18-14
Deaths and death-rates from fevers in the provin	100			14-15
Fevers in districts inclusive of towns				15
Fevers in urban areas				ib.
Fevers in rural areas				ib.
Relapsing fever, enteric fever and kala azar				ib.
Influenza				ib.
Tuberculosis				ib.
Deaths and death-rates from dysentery and diarri	hoea in the	province		16
Dysentery and diarrhoea in districts inclusive of	towns			ib.
Dysentery and diarrhoea in urban areas				ib.
Dysentery and diarrhoea in rural areas				ib.
Deaths and death-rates from respiratory diseases	in the pro	vince		ib.
Respiratory diseases in districts inclusive of town	18		••	ib.
Respiratory diseases in urban areas			••	16-17
Respiratory diseases in rural areas				17
Cerebro-spinal Meningitis				17—19
Epidemic Dropsy		**		20
Deaths from several minor causes in the province			••	ib.
Deaths from several minor causes in towns		,,		21
Deaths from several minor causes in rural areas				ib.
Deaths and death-rates under the heading " all			••	ib.
Deaths and death-rates under the heading " all o				ib.
Deaths and death-rates under the heading " all		uses" in ru	ral	21.
Deaths from child-birth				10.
Desens from child-piten			••	ib.
CHAPTER IV				
Epidemiology	*** 0 80103	**		22-23
· CHAPTER V				
Fairs and festivals				24
CHAPTER VI				
URBAN SANITATION	SEE STREET			
Medical Officers of Health				25
Conservancy and general sanitation				ib.
Housing conditions in large towns and cities		**	**	25-26
Infectious Diseases Hospitals	**	**	••	26
Municipal water-supplies	**	· · · · · · · · · · · · · · · · · · ·	**	26-29
Analysis of water-supplies of railway stations	**	**		29

### CHAPTER VII RUBAL SANITATION

						PAGE
District health service			••			30
Village aid scheme	12					ib
Village water supplies						80-31
Village latrines						81
Village housing						31-39
Health unit in Partabgarh					1001	32
Village Health Leagues						32-83
Appointment of resident pu	ablic healt	h officials	for groups	of villages		38
Collaboration with the Run						ib.
Rural public health works						ib.
Expenditure by district box		iblic health	h			33-34
OF THE PARTY	11411	11000			42/444	allstord.
	CHAI	PTER VII	I			
Malaria				ASAID	sange in	35-41
Manarat 10	••		••	••	10	90
	OTTA	DWED SE				
	CHA	PTER IX				
Maternity and child welfar	6		••			42-44
	-					
	CHA	PTER X	1			
School hygiene and medical	l inspectio	n of school	ohildren			4551
	-					
	CHA	PTER XI	TECHNIQUE I			
Health meanagands	Secretary 1					V0
Health propaganda			••		••	52-55
	-					
7		PTER XI				
PUB	LIC HEAL	TH ADMINIS	BTRATION			
Strength of executive staff					••	56
Budget grants		ATE JAN		**	••	éb.
	CHA	PTER XII	II			
	VAC	COINATION				
Period covered						57
Vaccination staff						ib.
Application of the Vaccina	tion Act					ib.
Expenditure on vaccination						ib.
Average cost of each success	ful case o	f vaccinatio	on			iò.
Vaccination in the province	0					57-58
Vaccination in towns						58
Vaccination in rural distric	ts					iò.
Vaccination in municipalit	ies		The sales			iò.
Vaccination in cantonment	s					59
Vaccination in notified area	as s					ib.
Dispensary vaccination						ibo
Vaccination by railway stat		ay dispensa	ries			ið.
Vaccination of school childs	ren					ib

	LAGES
Vaccination in proportion to births and according to age	. 59
Occurrence of cases of encephalitis following vaccination	ib.
Government Vaccine Depot, Patwa Dangar (district Naini Tal)	. 60-64
the second contract of	
CHAPTER XIV	
OTHER PUBLIC HEALTH SERVICES	
Hygiene Institute	65-58
Anti-rabic treatment	. 68
	. 68-72
Industrial hygiene	
	ib.
the second secon	
CHAPTER XV	
GENERAL REMARKS	
Public health essay	73
Visit of officers to the United Provinces	iò.
Personal proceedings	73-76
Cases of corruption in the Public Health Service	76
Office	ib.
<u> </u>	
APPENDICES TO THE REPORT OF THE DIRECTOR OF PUBLIC I	HEALTH,
UNITED PROVINCES	
	PAGES
Appendix A-Annual report of the Board of Public Health, United Provinces, for the year ending 31st March, 1933	
P. Summery of the work done during 1937 by the public	
health personnel in districts where the district health	n
service has been established	
" C—Table showing Maternity and Child Welfare Centres medical women health visitors and trained midwives	and the state of
in rural and urban areas in the United Provinces	
during 1937	
D-Table showing health services in rural and urban areas	
of the United Provinces during 1937	36▲-37▲
and the same of th	
STATISTICAL STATEMENTS	
(VITAL STATISTICS)	
Form no. I-Births registered in the districts of the United Prov	
inces during the year 1937	2в-3в
" I(a)—Still-births registered in the districts of the United	
Provinces during the year 1987	. 4в-5в
" II—Deaths registered in the districts of the United Provinces during the year 1987	6в-7в
,, III-Deaths registered in the rural districts and towns of	f
the United Provinces during each month of the year	
2001	Salar exception of the con-
., IV—Deaths registered according to age in the rural district and towns of the United Provinces during the year	Pales No.
1937	. 26B-61B
,, IV(a)—Deaths of infants under one year registered in the	3
rural districts and towns of the United Provinces	5
v—Deaths registered according to classes and sexes in the districts of the United Provinces during the year	r
	80B-83B

	PAGES
Form no. VI—Deaths from different causes and births registered in the rural districts and towns of the United Provinces during the year 1937	
ovi(a)—Deaths registered from certain causes in the rural districts and towns of the United Provinces during the year 1987	114B—173B
WII—Deaths registered from cholera in the districts of the United Provinces during each month of the year 1937	174B-175B
" VIII—Deaths registered from smallpox in the districts of the United Provinces during each month of the year 1937.	. 176в-177в
" IX—Deaths registered from fevers in the districts of the United Provinces during each month of the year 1937	. 178в-179в
X—Deaths registered from dysentery and diarrhoea in the districts of the United Provinces during each month of the year 1937	. 180в-181в
,, XI—Deaths registered from respiratory diseases in the dis- tricts of the United Provinces during each month of the year 1937	182в-183в
. XII—Deaths registered from plague in the districts of the United Provinces during each month of the year 1937	184в-185в
STATISTICAL STATEMENTS AND APPENDICES	
(VACCINATION)	
Statement no. I—Showing the particulars of vaccination in the United Provinces during the year 1987-88	188в—213в
"" II—Showing the number of persons primarily vaccinated and the number successfully vaccinated in the United Provinces for a series of years	214s-217s
Appendix A—Showing the number and ratio of successful vaccinations and number and ratio of deaths from smallpox in each district of the United Provinces for a series of 10 years	220e-223s
B—Showing the number of vaccinations performed in the municipal towns of the United Provinces on children	224B-225B

1.3

. 1

Seventieth Annual Report of the Director of Public Health, United Provinces, for the year ending 31st December, 1937.

### CHAPTER I

METEOROLOGY AND ECONOMIC CONDITIONS, I.E., PRICES OF FOOD-GRAINS, ETC.

The cold weather period, January and February-Weather during January was generally dry except for scattered Rainfall and weather thundershowers, mainly in the hills and the conditions. adjoining plains of the west United Provinces. There was no rainfall in the United Provinces east.

Copious rain fell during February. Thunderstorms also occurred intermittently, and the associated rainfall was widespread. The total rainfall was in large excess.

Skies were less clouded in January and more clouded in February. Humidity was in excess in February. Minimum temperature was below normal in January and above it in February.

The hot weather period, March to May-Weather in March was generally dry except for the rainfall associated with isolated thundershowers in the Kumaun hills and in the West United Provinces. The total rainfall of the month was in large defect.

April was associated with local thundershowers in the hills and the adjoining plains. The total rainfall was in large excess in the United Provinces West.

During May thunderstorms were fairly frequent. They caused local to widespread rain in the province. The total rainfall was in slight defect in the United Provinces West.

Cloud amount was in excess in April. Humidity was generally Minimum temperature was in defect in March while the maximum temperature was in defect in April.

The monsoon period, June-September - There was widespread rain in the hills with local or scattered falls in the adjoining plains in June. Thunderstorms were fairly frequent for a week and there was widespread rain during the last week of the month.

The monsoon extended in the beginning of July and caused fairly widespread rain over the province during the first week. It weakened slightly thereafter but revived at the beginning of the second fortnight. There was widespread rainfall in the province during the third week. There was again a lull in its activity at the beginning of the fourth week when only local or scattered rain tell. The monsoon became active again and caused widespread rain on the last three days of the month. The province of the province in the province in December. Posts the maximum and minimum (2mperatures were normal.

During August the monsoon continued fairly active and caused widespread rain, its activity being stimulated. There was a break in the west of the province except for occasional thundershowers. In the East United Provinces, however, the break was interrupted by a temporary weak revival of the monsoon which caused local to nearly general rain from the 12th to 16th. The monsoon again revived and a fairly widespread and locally heavy rain fell. The heavy rainfall caused floods in the East United Provinces resulting in loss of life and damage to property.

The monsoon was generally weak at the beginning of September. It strengthened, however, on the 3rd in the East United Provinces and extended into the West United Provinces on the next day causing widespread or local rain throughout the province. The monsoon was active and rainfull was locally heavy between the 13th and 15th. Local thundershowers continued in the Kumaun hills till the 21st. Scattered falls also occurred in the East United Provinces on the last three days of the month.

The percentage departures of raintall for the two sub-divisions of the province during the monsoon period were as follows:

ore elected in Fibruary.	June	July	August	Septembe:	June to September
United Provinces East	-29	-4	+18	-41	_7
United Provinces West	-24	-16	-23	-6	-18

Cloud amount was normal or in excess in August and September. Humidity was generally normal. Both the maximum and minimum temperatures were also normal.

The retreating monsoon period, October-December - There was local to nearly general rain in the East United Provinces between the 3rd and 7th October There was also local rain in the Kumaun hills on the first and the last two days of the month. Weather during the month was otherwise dry. The total rainfall of the month was in moderate excess in the United Provinces East, and in large defect in the United Provinces West.

Weather during November was generally dry except for scattered thundershowers in the province and local rain in the hills. The total rainfall was in large defect. Low temperatures prevailed in the Kumaun hills and in the West United Provinces.

During December there were a few falls of rain in the West United Provinces and local thundershowers in the hills. Last week of the month recorded nearly general rain in the West United Provinces. The weather during the month was otherwise dry. The total rainfall was in large defect in the United Provinces East, and in moderate excess in the United Provinces West.

Cloud amount was normal or in excess during the period. Hamidity was generally low in the south of the province in December. Both the maximum and minimum temperatures were normal.

The total rainfall for the whole year was normal in the United Provinces East, and in slight defect in the United Provinces West.

Agriculture and economic conditions—The average outturn of kharif crops was estimated to range between 10 and 16 annas in the rupee. The outturn of cotton was 77 per cent. of the normal against 60 per cent. of the normal last year and the quality of the lint was reported to be good. Wheat crop is reported to have been generally sown in time but on decreased area owing to insufficiency of moisture in the soil at the sowing time.

Condition of the Agricultural and labouring classes remained satisfactory throughout the year under report.

The following table shows the average retail prices in rupees per maund of the chief food grains during 1937:

4svo 10:8 1	1937	n har	Whet	Barley	Gram	Rice	Arhar da
January	rates, for th		4.288	2.665	2.818	4.175	4.197
February	achiero a	de lie	4.166	2.715	2.829	4.175	4.057
March	of popular		8.881	2.347	2.567	4.210	4.149
April	mo See 1 h		3.540	2.859	2.395	5.882	4.136
May	A STATE OF	10	8 · 369	2.297	2.832	4.805	4.219
June			3.355	2 · 226	2.300	4.278	4.210
July	n yakkaria		3-628	2.800	2.438	4.896	4.608
August	andio lo.s		3.600	2.664	2.407	4.348	4-717
Septem ber			3.481	2-658	3 - 433	4.815	4.785
October	***************************************		8.527	2.352	2.401	4.175	4.751
November			3.441	2.688	2.37	4.048	5.076
December	88'18		3.543	2.313	2.415	3*984	4.920

### CHAPTER II

### VITAL STATISTICS

Population of the United Provinces on which birth and deathrates have been calculated and the area in square miles.

The population of the United Provinces, excluding the Indian States of Rampur, Tehri-Garhwal and Benares according to the census of 1931, is 48,408,763, and on this the provincial birth and death-rates shown in this report have been calculated. The area of the province is 106,248 square miles and the average population per square mile is 456.

The population of the United Provinces for mid year 1937, estimated by the natural increase method is 51,990,009. The sub-joined table gives the birth and death-rates for 1937 based on these populations:

Census (1931) population Estimated (1937) population

Death-rate 35.92 21.38 19.91

2. In 1937, the provincial birth-rate showed a decrease of 3.07 over

The birth and deathrates of 1937 as compared with those of 1936 and the quinquennial period. (Statements I and II).

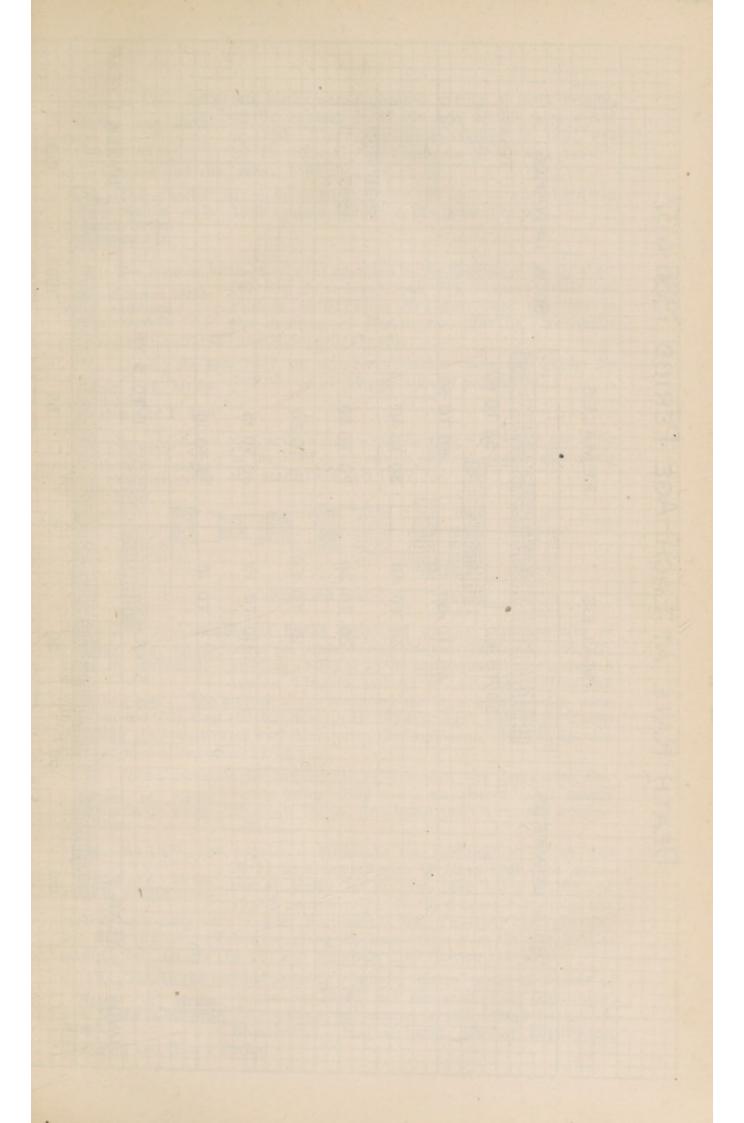
that of the preceding year, and of 1.21 over the quinquennial average, the rates for the two years and for the quinquennial period being 35.92, 38.99 and 37.13 per mille of population, respectively. The provincial death-rate for the year showed a decrease of 1.23 as compared with that of the preceding year and of 1.63 compared with

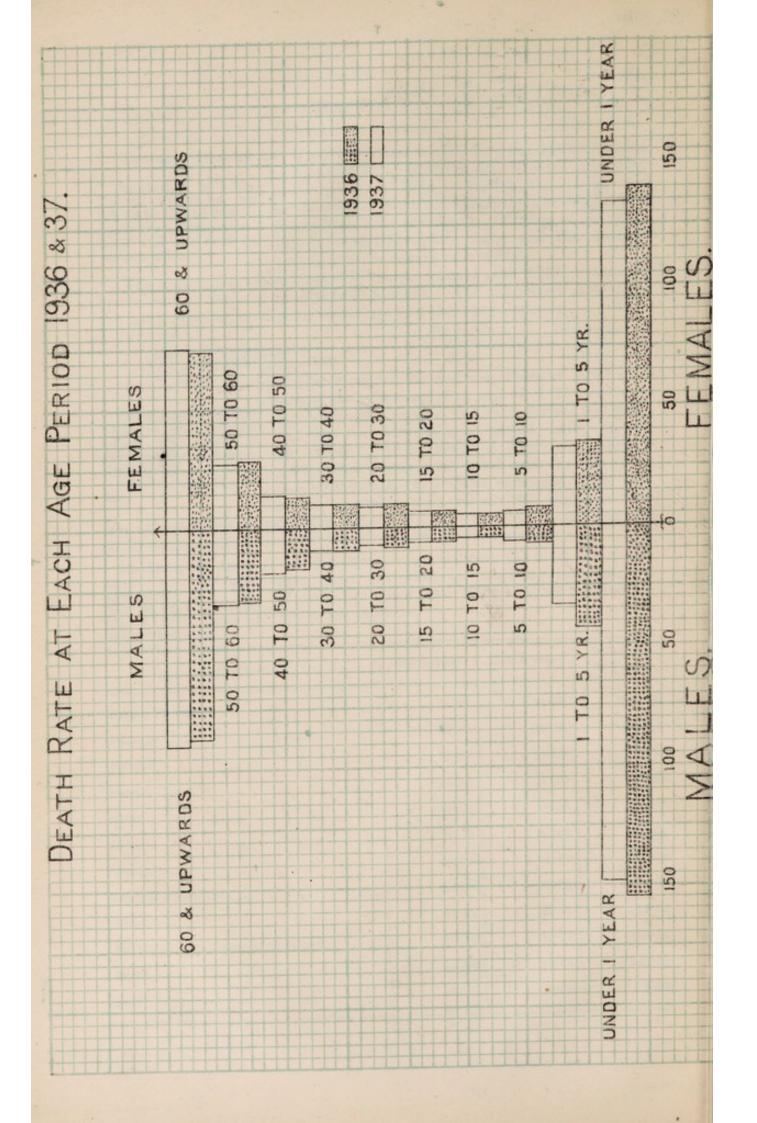
the quinquennial average, the figures for the two years and for the quinquennial period being 21.38, 22.61 and 23.01, respectively.

The birth and deathrates and infantile mortality of the United Provinces compared with those of other provinces.

3. A statement showing the birth and deathrates and the infantile mortality rates of the United Provinces and those of other provinces is appended below:

Province				Birth-rate	Death-rate	Infantile mortality	
United Provinces	.lare	010		35.92	21.38	142.83	
Bombay	••			40.68	27.50	160.74	
Madras				88.72	23.99	169 • 70	
Bengal				34.20	24.70	175*48	
Bihar				84.0	22.53	115.86	
Orissa				84.75	28.68	214.66	
Assam				31.31	22.21	160.04	
Central Provinces				40.65	82.68	218 • 60	
Funjab				46.49	23.71	168.04	
North-Western Fro	ontier Prov	ince		30.74	21.27	148-61	
Delhi				44.54	28.78	166.59	
Sind				19.96	12.09	118.02	





- 4. In 1937, 1,738,906 births were registered giving a birth-rate of,

  Births and birthrates.

  (Statement I). 35.92 against 1,887,598 and 38.99, respectively
  in 1936. The quinquennial average in 1937 was
  37.13. The highest birth-rate (3.80) was recorded in October and the lowest (2.07) in June.
- 5. The number of males born to every 100 females was 112.91 in Proportion of male 1937 against 112.61 in the preceding year. (Statement I).
- 6. The highest birth-rates were recorded in the districts of Moradabad
  The different birthrates considered
  (Statement I). (47.60), Bulandshahr (46.71), Jhansi (46.67) and
  Pilibhit (46.02) while the lowest were recorded in
  the districts of Partabgarh (25.18), Sultanpur
  (27.09), Ballia (27.43) and Mainpuri (27.46).
- 7. During the year 1937, the number of births exceeded deaths by Excess of births 703,903 or 14.54 per mille of population: over deaths.

(Statements I and

Birth-rates in the chief communities of these provinces during the Province.

Appended is a comparative statement showing birth-rates per mille in the chief communities of these provinces during the years 1936 and 1937.

			1936	1937
Hindus	 	h	 38.98	85.95
Muslims	 		 40.12	86.72
Christians	 	2	 10.51	10.55
Other classes	 ****	1000	 24 17	20.87
	Provincia	l rate	 88.99	85.92
				-

- 9. The total number of births registered in the municipalities of Births and birth. these provinces during the year 1937 was 165,270, rates in municipalities. yielding a ratio of 48.64 per thousand of population against 178,086 and 52.40, respectively, in the preceding year. The municipalities recording the highest birth-rates were Bisalpur (67.78), Orai (62.03), Kalpi (61.26) and Agra (61.18). Those recording the lowest rates were Mainpuri (13.69), Banda, (16.15), Hardoi (22.14, and Mussooree (22.55.)
- 10. The birth-rate in municipalities exceeded the death-rate, the Excess of births excess being 13.93 and it was shared by all except over deaths in muni-tipalities. Hardwar Union, Brindaban and Cawnpore municipalities.
- Births and birth-rates in notified areas.

  Births and birth-rates for the notified areas was 36.57, as compared with 40.50 in 1936, the number of births for the two years being 17,165 and 19,008 respectively. Notified areas recording the highest birth-rates were in order Marhera (77.04), Fatehpur Sikri (70.88) and Rath (62.55). Those recording the lowest rates were Chunar Settlement (8.59), Deoria (14.76) and Mainpuri Civil Station (14.79).
- 12. Taking the notified areas as a whole, births were in excess of Excess of births deaths by 13.81 per thousand of the population. over deaths in notified This excess was shared by all except Rikhikesh, areas. Shikohabad, Moghal Sarai, Chunar Settlement, Shahganj and Gaura Barhaj.

### Deaths

- Deaths and death. was 1,035,003 (558,917 males and 476,086 females) as against 1,094,677 deaths (586,568 males and 508,109 females) in the preceding year, the respective death-rates for these years being 21:38 and 22:61. The quinquennial average for the previous five years was 23:01.
- 14. Of the 48 districts, 29 returned a death-rate higher than the Incidence of mortality in districts including towns (Statement II).

  14. Of the 48 districts, 29 returned a death-rate higher than the provincial average (21.38). Jhansi recorded the highest death-rate (33.65) and Ballia the lowest (13.54).

(For further details refer to Statement II.)

Mortality in municipalities.

Mortality in 1936.

Of the 85 municipalities, 24

recorded a death-rate higher than the provincial average. Among the
municipalities recording high mortality rates, Benares stood first with a
death-rate of 59 13 and was followed by Cawnpore (58-49), Jhansi (52 70)
and Lalitpur (48-70). The highest death-rate in Benares was against
"all other causes" and "respiratory diseases," in Cawnpore against
"respiratory diseases" and "all other causes" and in Jhansi and Lalitpur
against "fevers."

The lowest mortality was recorded in Banda (7.76), Mainpuri (9.71),

Mussooree (11.86) and Lakhimpur (13.26).

16. During the year under review the number of deaths recorded in the notified areas was 10,682, yielding a ratio of 22.76, as compared with 11,155 and 23.77, areas.

returned a death-rate higher than the provincial average (22.76). Jalaun showed the highest death-rate (46.14) and was followed by Rath (Hamirpur) with 45.45 and Mawana (Merut) with 39.23. The highest death-rate in Jalaun was against "fevers" and "all other causes," in Rath against "all other causes" and "respiratory diseases," and in Mawana against "fever."

The lowest death-rates were returned from Mainpuri Civil Station (5.79), Juhi in the Cawnpore district (7.76) and Baghpat in the Meerut

District (9.34).

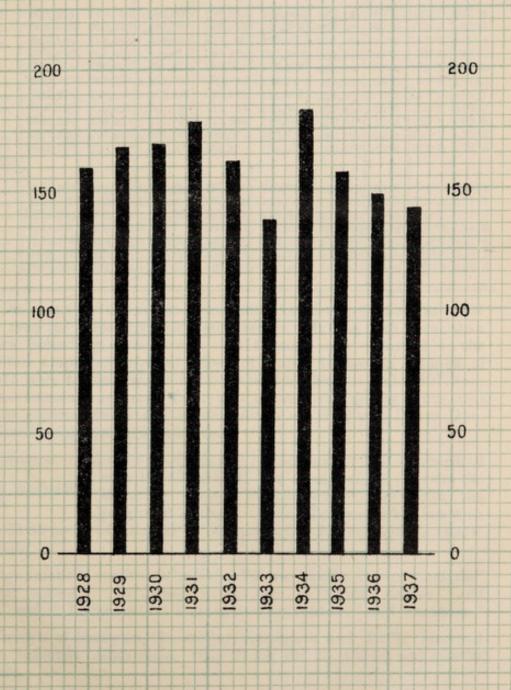
Mortality according the lowest (18.05) in March.

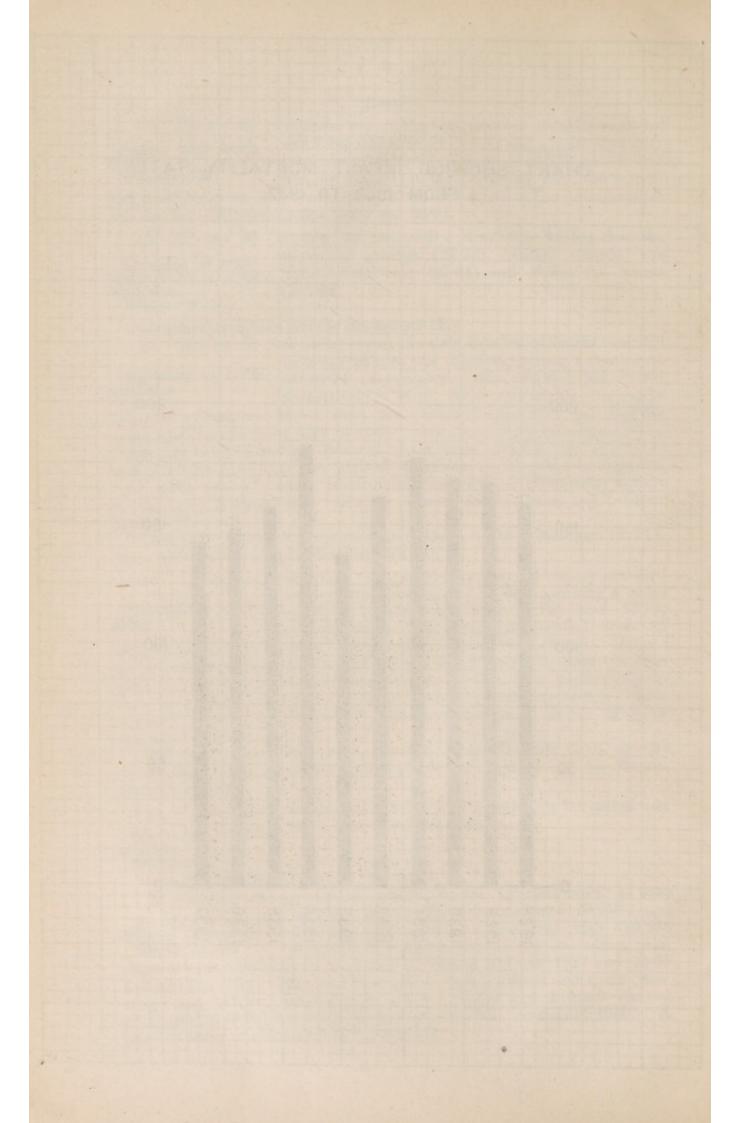
(Statement III).

(For further details refer to Statement III.)

Mortality by sexes at different age periods. (Statement IV). and 508,109, respectively, in the preceding year, the death-rates for the two sexes were 21.96 and 20.73 in 1937 and 23.05 and 22.13 in 1936. The number of deaths among infants under one year of age was 247,503 consisting of 137.031 males and 110,422 females as against 280,359 (155,612 males and 124,747 females) in 1936. A graph relating to this mortality is annexed.

CHART SHOWING INFANT MORTALITY RATE.
FROM 1928 TO 1937.





(For further details refer to Statement IV.)

19. The death and death-rates among infants calculated on the births of the year for a series of years are given in the Infantile mortality. table appended below. A graph is also annexed. These rates have as usual been calculated per thousand of births:

	Births			Deat	hs of inf	Infant	Infantile mortality		
Year	Male	Female	Total	Male	Female	Total	Male	Female	Total
1921	819,854		1,560,602	197,223		369,131	40.6	232.1	236.5
1922	769,516		1,459,788	145,928		268,312	189.6		183.8
1928	000 000		1,685,450			276,994	1/9.2	168.9	192.0
1924 1925	MOR GOL		1,485.275			302,442 260,67	179.4		175.5
1925			1 552,054	150, 14		275,260		70.6	177 -3
1927	004 440		1.665,475	138,328		252,885	1 6.9	145.9	151.7
1928	0.0 000		1,785,159	152,184		277,454	165.9	158-1	159.9
1929	004 004		1 557,726	142,944		262,64	178.4	168-2	168 6
1980			1.693,173		130,610	289,181	177'1	168 . 7	170.8
Dec en nial		750,906	1,592,102	154,28	129,25	83,498	183.8	172.6	178.5
aver age (192	1	1	wood S				SACRE -	1	111
-1980).	011:404	011 04	1 700 404	100 016	100 00	000 010	105.0	171.7	179.1
1981 1932	000 045		1,728,434	169,216	139,89	308 610 278 062		155.5	162.7
1932	1. 000 001		1,898,584					132.6	137 - 9
1934	041 00		1,778.7 2	180,777				176.2	184.6
1935	007 500		1.744,886	Company of the Compan				152.2	157 -2
1986	000 000		1.887,598			280,859	1 5.6	140.5	148.5
1987	922,184		1,738,906		110,422	247,508	148.6	185.2	142.8

It will be seen that the infantile mortality for the province in 1937 was lower than the preceding decennial average. It was also lower than that of the preceding three years. 1,314 deaths were recorded in the municipalities employing medical officers of health as due to tetanus of which 1,075 were verified by medical officers of health and only 807 were found to have actually occurred from this cause. No deaths from this cause were reported from the municipalities of Hardwar, Dehra Dun, Hapur, Muzaffarnagar and Mussooree.

Infantile mortality with 148 53 in 1936. In twenty-eight districts the mortality among infants was higher than the provincial average. Naini Tal topped the list with a rate of 223 35 and was followed by Jhansi with 202 48 and Lucknow with 191 46.

The high infantile death-rate in Naini Tal was chiefly due to "malaria" and "other causes." In Jhansi it was due to "other causes" and "malaria" and in Lucknow to "tetanus and convulsions" and "malaria."

The districts of Mainpuri, Gorakhpur, Azamgarh and Ballia returned the lowest infantile death-rates, viz., 97.93, 101.23, 107.92 and 108.09, respectively.

21. Mortality among infants in municipalities was higher in the year under report than the preceding year, the death-rates for the two years being 224.42 and 223.25, respectively. The infantile mortality in 32 municipal towns was higher while in 53 lower than the provincial average (224.42.) The highest infantile death-rate (339.49) was recorded in Cawnpore. It was followed by Jalesar (332.22), Jhansi (322.23) and Saharanpur (286.94).

The high mortality in Cawnpore was due to "pneumonia", "other fevers" and "exhaustion and malnutrition." In Jalesar it was due to "malaria" and in Jhansi to "exhaustion and malnutrition" other causes", and "other fevers" and in Saharanpur to "other causes", and

" other fevers".

The municipalities returning lowest mortality were, Banda (99.45),

Kasganj (122.92) and Ghazipur (128.49).

Infantile mortality in notified areas. The infantile mortality in notified areas.

Infantile mortality in notified areas.

Infantile mortality in notified areas.

In 25 areas the rate was above the provincial average (185.32). Mawana topped the list with an infantile death-rate of 310.34. Jhansi came next with 278.07 and was followed by Jalaun with 278.03 and Rath with 276.33.

- Infantile mortality in urban and rural areas.

  [Statement VI(a).]

  Sand of registered births was 204.67 in the case of urban areas and 132.32 in rural areas against 206.45 and 139.21, respectively, in the preceding year.
- 24. As in the previous year the maximum mortality among children Seasonal infantile under one year of age was the highest in the month mortality. of September (23,978) and the lowest in the month of February, (14,878).
- Infantile mortality by classes in the province [Statement IV (a).]

  During the year under review, the infantile mortality rate per thousand of births amongst Hindus, Muslims, Christians and other classes were 142.08, 144.15, 104.48 and 129.84, respectively. [For further details see Statement IV (a)].
- Mortality according to class.

  [Statement V].

  Mortality according to class.

  [Statement V].

  Mortality according to class.

  [Statement V].

  Mortality amongst (21.02) amongst Muslims. The mortality amongst "other classes" and "Christians" was 12.28 and 5.20, respectively.
- Urban and rural mortality.

  (Statement VI).

  27. During the year under report, the general death-rate was 30.02 in the case of urban areas and 20.29 in the case of rural tracts as compared with 29.78 and 21.70, respectively, in the preceding year and 32.76 and 22.07 the quinquennial averages, respectively.
- 28. The number of still births registered during the year under report Still births by was 14,715 against 16,598 in the preceding year. Of these there were 11,817 amongst Hindus, 2,838 among other classes. As usual Gorakhpur returned the highest number of still-births (3,511) followed by Gonda (987) and Sitapur (951). The lowest number of still-births was recorded in Etah (4), Jalaun (9) and

Farrukhabad (16). No still-births were reported to have occurred in the district of Mainpuri

Verification of causes of deaths.

Verification causes of deaths.

Occurred within the limits of the practice of Government medical officers as well as in the medical institutions, the causes of which were verified by civil surgeons and their subordinates, show that during the year under report altogether 4,879 deaths were verified against 4,865 in the preceding year. Of these, 5,494 were reported to be due to "all other causes"; 447 to "pneumonia"; 203 to "tubercle of the lung"; 159 to "dysentery"; 97 to "other tubercular diseases"; 90 to "all other infective diseases"; 83 to "tetanus", 68 to "enteric fever" and 62 to "malaria". "Pyrexia of uncertain origin" was responsible for 54 deaths, "cholera" for 39, "leprosy" for 25, "syphilis" for 15 and "plague" for 11. The number of deaths from "rheumatic fever" and "rheumatism," "influenza", "kala azar", "gonorrohoea", "beri-beri" "small-pox" and "scurvy" varied from 9 to 1.

Of the 4,879 deaths, 930 occurred among children, 2,760 among adults between 16 to 45 years of age and 1,189 among adults over 46

years of age and upwards.

Verification of checked by the vaccination staff, 294,954 by the registration of vital district health staff and 1,216 by the Assistant Director of Public Health, I Range.

Neglect to comply with registration rules.

The amount realized was Rs.733. The corresponding figures for the last year were 2,209 and Rs.866, respectively. In addition to this 9 cases were compounded on payment of Rs.21-12 as penalty and 37 persons were let off with a warning.

Accuracy of returns. of the total number of deaths in the returns submitted by the expert agency and the ordinary registration agency as well as the calculated number of deaths on the data supplied by ordinary agency. It will be seen that as usual deaths reported by the ordinary agency in respect of cholera, dysentery, enteric fever, kala azar and pneumonia were under reported while those returned by the same agency in respect of smallpox, plague, relapsing fever and malaria were over reported:

Name of disease	Percentage of reporte		Calculated number of	Actual number of deaths	
	Verified agency	Unverified data supplied by professions agency		reported by	
Cholera	7 • 99	6.13	8,273	6,841	
Smallpox	•20	8.09	212	3,200	
Plague	2.25	23.22	2,333	24,036	
Dysentery	82.59	7.39	38,729	7,652	
Enteric fever	18.94	9.05	14,425	9,866	
Relapsing fever		•22		227	
Malaria	12.71	670 • 15	13,152	693 610	
Kala Azar	1.23	•18	1,278	184	
Pneumonia	91.62	16.38	94,824	16,956	

### CHAPTER III

# THE STATE OF PUBLIC HEALTH IN THE PROVINCE AND HISTORY OF CHIEF DISEASES

In the statement appended below are compared the death-rates per mille of the population from the most important diseases during 1936 and 1937 and the average death-rates for the preceding ten years. The figures for 1937 as compared with 1936 show a decrease under all heads except "plague," "dysentery and diarrhoea" and "respiratory diseases," while compared with the decennial average there is an increase under the head "respiratory diseases" only.

Chief causes of mortality.	Death- rate per mille for 1986.	Death rate per mille for 1937.	Average death- rate for preceding ten years 1927-36,	Increase or decrease as compared with 1986.	Increase or decrease as compared with decennial average.
Cholera	*14	•13	-60	01	47
Smallpox	•30	•07	-22	23	15
Plague	•15	•50	-61	+.85	11
Fever	17.60	16.37	18.30	-1.23	-1.93
Dysentery and diarrhoea	*84	*35	-37	+.01	02
Respiratory diseases	•89	•92	.79	+.03	+ · 18
Injuries	-44	•43	•44	÷.01	01
All other causes	2.75	2.61	2.76	14	15
All causes	22-61	21.88	24.04	-1.58	-2.66

A comparative diagram of deaths by causes is annexed opposite.

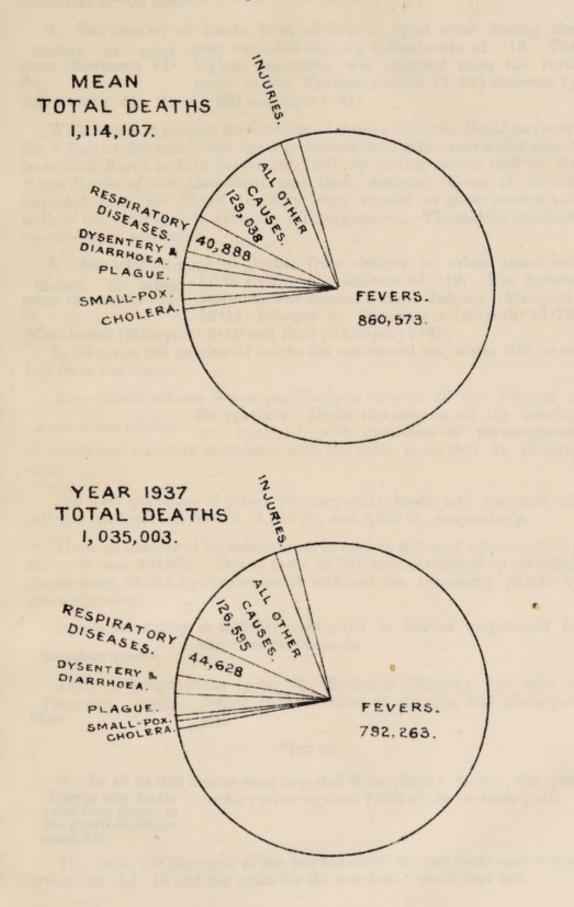
### Cholera

- Deaths and deathrates from cholera in the Province (Statement VII)

  Deaths and deathrates per thousand of the population for the two years were respectively '13 and '14 and the quinquennial average was '25. The maximum mortality (1,518) occurred in November and the minimum (10) in January.
- Cholera in districts ceeded the provincial death-rate. The district of inclusive of towns Fyzabad headed the province with a death-rate (Statement VII).

  of (1.02) followed by Basti and Rae Bareli (.43 each), Agra with (.34), Mainpuri with (.33, Sultanpur with (.25), Partabgath with (.24), Ghazipur with (.23) and Gonda with (.19). The districts of Almora and Naini Tal remained practically free from cholera. In the districts of Cawnpore, Fatehpur and Mirzapur the mortality was

COMPARATIVE DIAGRAMS OF DEATHS BY CAUSES FOR MEAN 1932-1936 AND FOR THE YEAR 1937.



-

too low to yield a ratio. Other districts showing low mortality were Budaun, Moradabad, Banda, Lucknow, Unao and Hardoi with a uniform death-rate of '01 each.

4. The number of deaths from cholera in rural areas during the Cholera in rural year was 5,313 showing a death-rate of ·12. The areas (Statement VI- highest mortality was returned from the rural A).

Rae Bareli (·44), Basti (·43) and Agra (·31).

With a view to prevent importation of cholera from the Nepal territory the "Barrier Scheme" was again instituted during the year under report from 15th March to 15th September, 1937, by posting special staff to the Nepal Border of the Gorakhpur and Basti districts. Cases of cholera imported from the Nepal territory were treated at these centres and wells of the vicinity were promptly permanganated. The scheme has been reported to be successful.

Cholera in urban 1,028 yielding a death-rate of ·19. The highest areas (Statement VI-mortality was returned from Jasrana (Mainpuri) B) 20·11, followed by Purdilnagar (Aligarh) 15·73, Shikohabad (Mainpuri) 9·10 and Bara (Ghazipur) 7·27.

In 99 towns the number of deaths did not exceed ten, while 316 were

free from the disease.

Anti-cholera scheme is now practically in force in all the districts of the province. Under this scheme all the districts are equipped with quantities of permanganate of potash and kaolin in accordance with the scale prescribed by Government.

The total quantities of potash permanganate, kaolin and essential oils mixture used were 40,654 lb., 7,015 lb., and 2,220 lb., respectively.

The total number of inoculations performed by different agencies during the year was 221,993. Out of these 88,037 were performed by travelling dispensaries, 97,515 by district health staff and the remaining 36,441 by other agencies.

Grants amounting to Rs.9,737 were given to district magistrates for anti-cholera measures.

Monetary grants.

Temporary regulations under the Epidemic Diseases Act were en-Temporary regulations forced in a number of districts and municipalitions.

### Plag us

6. In all 24,036 deaths were reported from plague during the year Deaths and death-rates from plague in the province (Statement XII).

The rates per thousand of the population for the two years were respectively .50 and .15 and the mean for the previous 5 years was 445.

The deaths from this disease during the last decade were as follows:

Years	Deaths
1927	15,570
1928	80,943
1929	37,678
1980	10,946
1931	31,225
1932	21,497
1933	.9,885
1934	47,688
1935	23,019
1936	7,290

The highest mortality (7,139) occurred in March and the lowest (102) in October.

7. Azamgarh District with a death-rate of (2.83) headed the province.

Plague in districts
inclusive of towns
(Statement XII).

Other heavily infected districts in order of severity
were Gorakhpur, Meerut, Muzaffarnagar and Basti
with the respective death-rates of (2.40), (1.81),
(1.71) and (.97). No deaths were returned from the districts of Dehra
Dun, Muttia, Agra, Mainpuri, Etah, Budaun, Shahjahanpur, Pilibhit,
Farrukhabad, Etawah, Cawnpore, Fatehpur, Allahabad, Jhansi, Jalaun,
Hamirpur, Banda, Naini Tal, Almora, Garhwal, Lucknow, Unao, Rae
Bareli, Sitapur, Hardoi, Kheri, Gonda, Bahraich, and Partabgarh, while
the number of deaths reported from the districts of Bareilly, Ghazipur
and Bara Banki was too low to yield a ratio.

8. The provincial death-rate from plague in 1937 in the case of all Plague in urban towns of the United Provinces was \*35. The areas. (Statement highest mortality was noticed in Atraulia (Azam-VI-B).

garh) 44.78, followed by Rabupura (Bulandshahr) 22.96, Pahasu (Bulandshahr) 21.41 and Nizamabad (Azamgarh) 20.87.

In 40 towns the number of deaths did not exceed ten, while 370 towns. were free from the disease.

9. The total number of deaths in rural districts was 22,155 in 1937,

Plague in rural showing a death-rate of .51. Of the rural districts returning the highest mortality rates Azamgarh stood first with a death-rate of (2.87), followed by Gorakhpur (2.42), Meerut (2.10) and Muzaffarnagar (1.66).

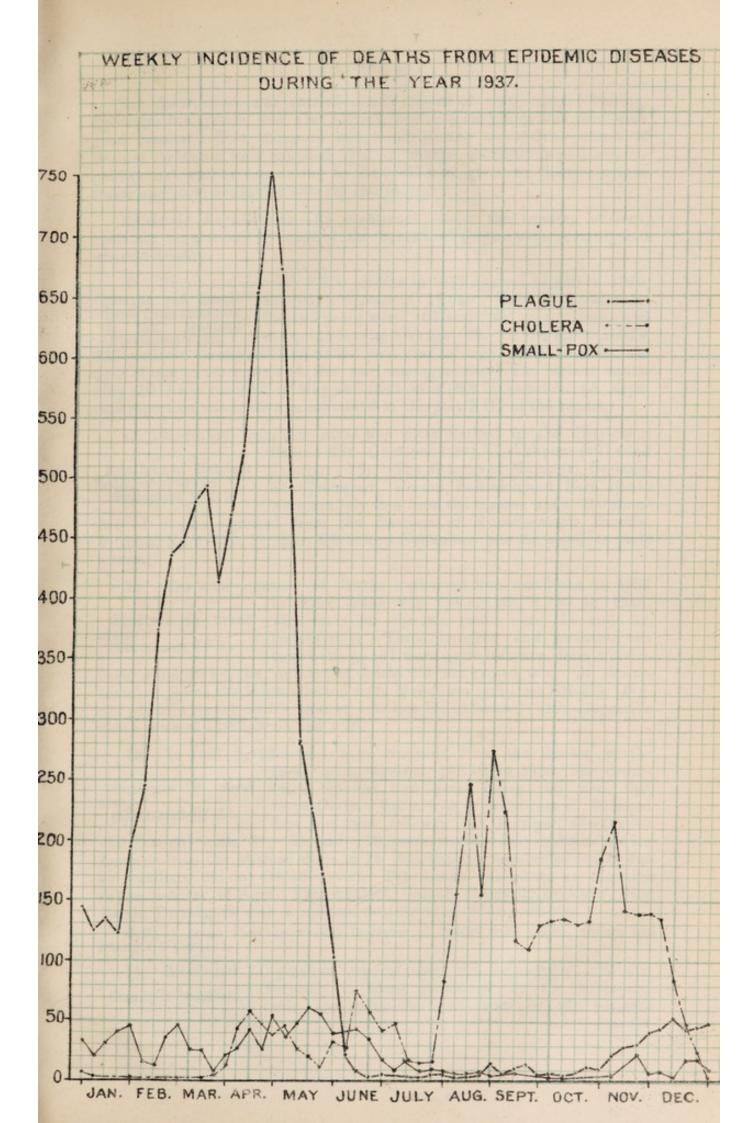
No deaths were reported from the rural areas in 31 districts.

Inoculation—The total number of inoculations performed during the year was 311,558 of which 148,281 were performed by travelling dispensaries (including reserve and temporary medical officers) 111,847 by district health staff and the remaining 51,430 by other agencies.

Plague inoculations are now becoming more popular.

Evacuation — Evacuation of the infected dwellings is a measure which is gradually getting popular with the masses. It is most useful in checking an epidemic of plague. Rupees 4.287 were placed at the disposal of district magistrates to assist people in evacuating their houses and for expenditure on other anti-plague measures.

Rat-destruction—Anti-rat campaign was carried out in 20 districts, 32 municipalities and 4 notified areas in the province. The total number of rats killed during the year under report was 2,287,721.





Rat destruction was carried out by means of trapping and baiting. Cyanogas fumigation was also carried out in some places this year with good results. Two thousand one hundred and thirty-five pounds of Barium carbonate were supplied free of charge to districts and municipalities and grants amounting to Rs.5,921 were given to district magistrates and local bodies for anti-rat campaign.

Epidemic Regulations—As mentioned under the heading cholera, epidemic regulations to control the spread of plague were promulgated where necessary.

- 10. Small-pox claimed 3,200 deaths in 1937 against 14,849 in 1936,

  Deaths and deathrates from smallpox
  in the province
  (Statement VIII). the quinquennial average '28. Of the 3,200 deaths,
  933 occurred among children under one year of age, 1,034 between the
  ages of one to ten years and the rest among adults. The highest mortality (501) was recorded in May and the lowest (60) in October. (A separate report on vaccination is contained in Chapter XIII of the report.)
- 11. Mortality from this cause was most marked in the districts of Ballia (·33), Ghazipur (·29), Gorakhpur (·21) and Smallpox in districts
  I Jaunpur (·20). The districts of Mainpuri, Budaun, Shahjahanpur, Hardoi, Bahraich and Bara Banki were entirely free from the disease while the number of deaths reported from the districts of Muzaffarnagar, Bareilly, Pilibhit, Naini Tal, Sitapur, Kheri and Sultanpur was too small to yield a ratio.
- 12. The total number of deaths registered from small-pox in 1937 in these areas was 784 against 1,730 in 1936.

  Smallpox in urban The rates for the two years were 14 and 32, respectively. Three hundred and twenty-seven towns out of 437 were quite immune from the disease, while in 98, the number of deaths did not exceed ten. Of the remaining towns the worst affected were Mandawar (district Bijnor), Jagner (district Agra) and Pankaur (district Bulandshahr) with respective death-rates of 10.82, 9.68 and 4.75.
- 13. In 1937, 2,416 deaths were returned from the disease in the rural areas against 13,119 in 1936, the death-smallpox in rural rates for the two years being '06 and '30, respectively. Ballia with a death-rate of '35 stood first and was followed by Ghazipur, Gorakhpur and Jaunpur with '31, '21 and '19, respectively. Eleven districts were immune from the disease while in 15 districts the number of deaths due to smallpox did not exceed seven. The lowest death-rate was recorded in the districts of Agra, Farrukhabad, Jalaun, Garhwal, Lucknow, Rae Bareli, Partabgarh with a uniform death-rate of '01 in each case.
- N.B.-A graph showing weekly incidence of deaths from plague, cholera and smallpox is attached.
- 14. As stated in previous reports there are no regular smallpox smallpox hospitals. hospitals in these provinces. In the subjoined table are given the particulars of the patients

treated in the infectious diseases hospitals where such exist or in the hospitals with infectious diseases wards:

-ini	tun-bus attended	the	Vaccin	al cond eated i	ition of	the prospital	tients	Ansodaka mining
Serial number	Name of place where the hospital is situated	Number of patients treated in hospital.	Vaccinated as evidenced by presence of one or more vaccination cicatrices	Stated to have been successfully vaccinated, but no vaccination cicatrix present	Stated to be unvaccinated or vaccinated unsuccessfully and no vaccination cicatrix present	Prev.ous.ly unvacounated, but vaccinated during incubation of smallpox	Stated to have been successfully revaccinated	Remarks
1	Debra Dun	27	19		8			II. Marsall
- 2	Mussoorie	18	10		3			
8	Hardwar	9	9					All cured.
4	Muttra-	o oda	nion!	n d	eners.	-0970		LUV Inmustat
blon	Muttra Munici- pality.	1	1			ol bi	8.1°	adiash la red busk Nami
1887	Brindaban Muni- cipality.	9	7		2	1000	ui s	to ide The col
5	Agra (Municipality)	23	9		. 13	1	***	Smallest in
6	Agra (Cantonment)	3	3					TV transactation
7	Cawnpore	73	25	3	100	44	1	
8	Allahabad	20	9		11			sumoi siriaina
9	Jhansi	1	S. sei		1			Unvaccinated.
10	Jalaun	1			1			Cured.
11	Benares	18	5		8			One vaccinated died
12	Naini Tal	6	6		10		i i	and the rest cured.
18	Lucknow	12	10		2			Out of two un- vaccinated one died.
14	Ajodhya (Fyzabad)	1	1					died.
15	Azamgarh	8	2		1			to smanned of

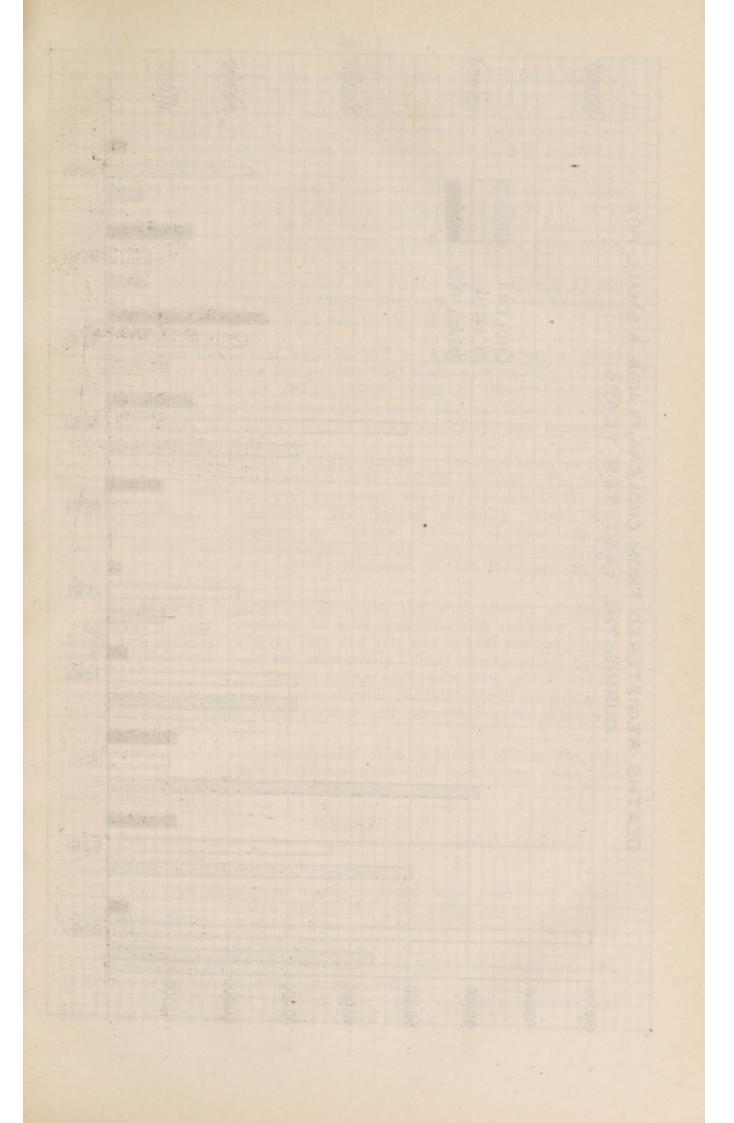
N.B.—A graph showing deaths from cholera, plague and smallpox is annexed.

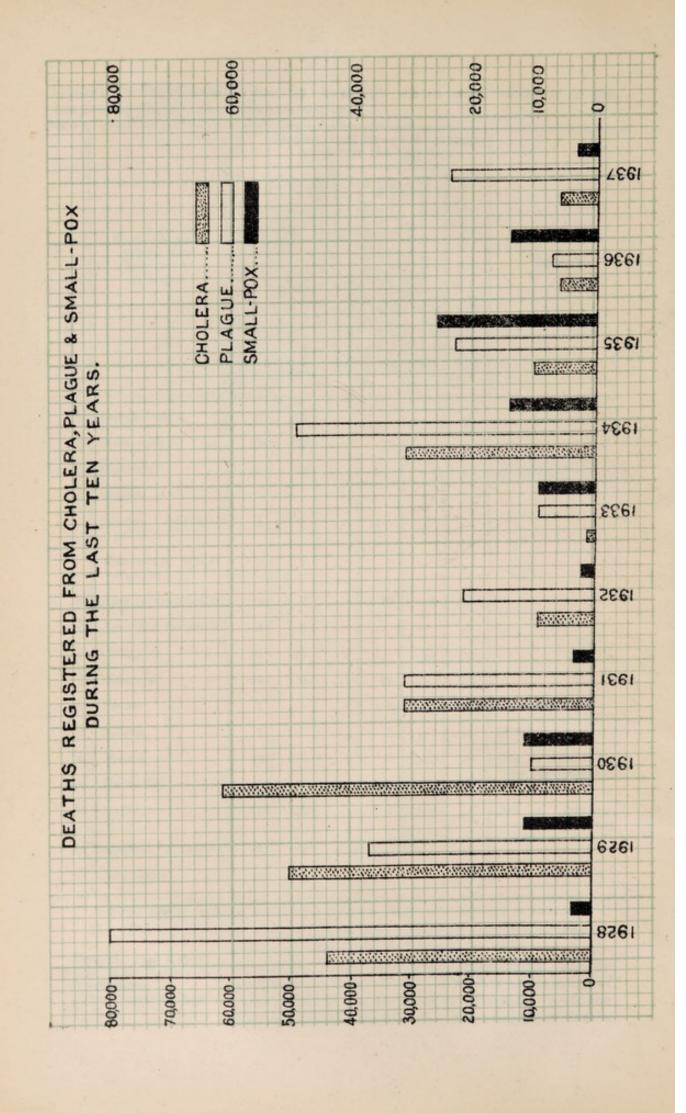
15. During the year under review fevers claimed 792,263 deaths as

Deaths and deathrates from fevers in the province. Statements IX and

VI- (a)].

compared with 851,847 deaths in 1936, the deathrates being 16.37 and 17.60, respectively, and the quinquennial mean 1778. The largest number of deaths (79,911) was recorded in December and the smallest (52,885) in March. An analysis of deaths





by sub-classification shows that 6,93,610 deaths occurred from malaria, 83,799 from other fevers, 9,366 from enteric fever, 4,371 from measles, 520 from influenza, 227 from relapsing fever, 184 from kala azar, 158 from cerebro-spinal fever, 21 from typhus fever and 7 from black water fever. These figures are, however, not reliable, as reporting is done by illiterate chaukidars.

- 16. The districts of Garhwal, Pilibhit and Jhansi held the first three Pevers in districts places in order, the death-rates being 25·12, 24·26 and 24·22, respectively. The lowest death-rates were returned from Allahabad (9·40), Ballia (9·70) and Fatehpur (10·38).
- 17. In 1937, fevers accounted for 60,250 deaths against 62,252

  Fevers in urban deaths in 1936. The death-rates for the two years areas

  (Statement VI-B).

The highest death-rates were noticed in Amaupur (district Etah) (64 49), Gursarai (district Jhansi) (44 59), Madhogarh (d strict Jalaun) (40 55) and Math (district Jhansi) (44 46) while the lowest death-rates were reported from the Lansdowne Cantonment (district Garhwal) (68), Naini Tal (1 11), Kundarkh (district Moradabad) (1 44) and Mussooree (district Dehra Dun) (1 45).

18. Fevers contributed 7,32,013 deaths in the rural areas in 1937 as compared with 789,595 in 1936. The rates for the two years were 17.03 and 13.37, respectively The highest mortality rates were noticed in Pilibhit (26.10), Garhwal (25.35), Jhansi (25.15) and Shahjahanpur (24.90). The lowest death-rates were reported from Ballia (9.77), Allahabad (10.31), Fatehpur (10.35) and Jaunpur (11.86).

- 19. As shown in paragraph 15 above the total number of deaths Relapsing fever, reported to have occurred from relapsing fever, enteric fever and kala azar in 1937 was 227, 9,366 azar. [Statement and 184, respectively The corresponding figures for the preceding year were 256, 9,911 and 87, respectively. A comparative table showing the incidence of these diseases according to the reports of the verified and unverified agencies is given in paragraph 32 of Chapter II.
- Influenza (State 209 from rural areas.

#### Malaria

- 21. A graph showing deaths from fevers and malaria is annexed.

  (Malaria Vide Chapter VIII.
- 22. The total number of deaths recorded from pulmonary tuberculosis during the year under report was 5,635 ment VI-(a)]. (5,304 in urban areas and 331 in rural areas) giving a death-rate of •11.

The number of deaths recorded from tuberculosis of joints was 175 (110 from urban areas and 65 from rural areas).

The number of deaths recorded from other tubercular diseases was 115, (941 in urban areas and 218 in rural areas).

# Dysentery and Diarrhoea

Deaths and deathrates from dysentery and diarrhoea were responsible for 17,126 deaths, representing a death-rate of 35. The corresponding figures for the preceding year were 16,677 and 34 respectively, and the mean ratio for the previous five years 32. The highest mortality (2,006) was reported in June and the lowest (651) in February.

24. As usual the highest death-rate (3.78) was returned from Garhwal.

Dysentery and diarrhoea in districts inclusive of towns. (Statement X).

Then came Dehra Dun with 1.47 and Almora with 1.36. The lowest death-rate was noticeable in Mainpuri 01. Banda, Kheri and Gonda returned a uniform death-rate of .04.

Dysentery and diarrhoea in towns was 2.28 per mille as compared with 2.24 in the preceding year. Of the towns showing the highest death-rate Srinagar (Garhwal district) topped the list, the death-rate being 13.17. Katra (Partabgarh district) stood second with 10.35. High death-rates (9.31) were also recorded in Rikhikesh (Dehra Dun district) and in Fatehganj East (district Bareilly) (7.88). In 197 towns the number of deaths did not exceed 10, while 107 were free from the disease.

These diseases were responsible for 4,722 deaths in 1937 as compared with 4,461 in 1936, the resulting ratios Dysentery and per thousand of the population during the two years diarrhoea in rural (Statement areas. being '11 and '10, respectively. Of the districts VI-A). showing the heaviest mortality Garhwal with a deathrate of 3.76 stood first and was followed by Almora with 1.34, Dehra Dun with '76 and Naini Tal with '34. The lowest mortality was recorded in Etawah, Cawnpore, Jhansi, Banda, Jaunpur, Kheri and Gonda with a uniform death-rate of .01 in each case.

# Respiratory Diseases

Deaths and deathrates from respiratory diseases in the province. (Statement XI).

These diseases were responsible for 44,628 deaths during the year under review as compared with 42,973 in the preceding year. The death-rates for the two years and the mean for the previous five years were '92, '89 and '84, respectively. The highest number of deaths (4,781) was recorded in December and the lowest (2,837) in July.

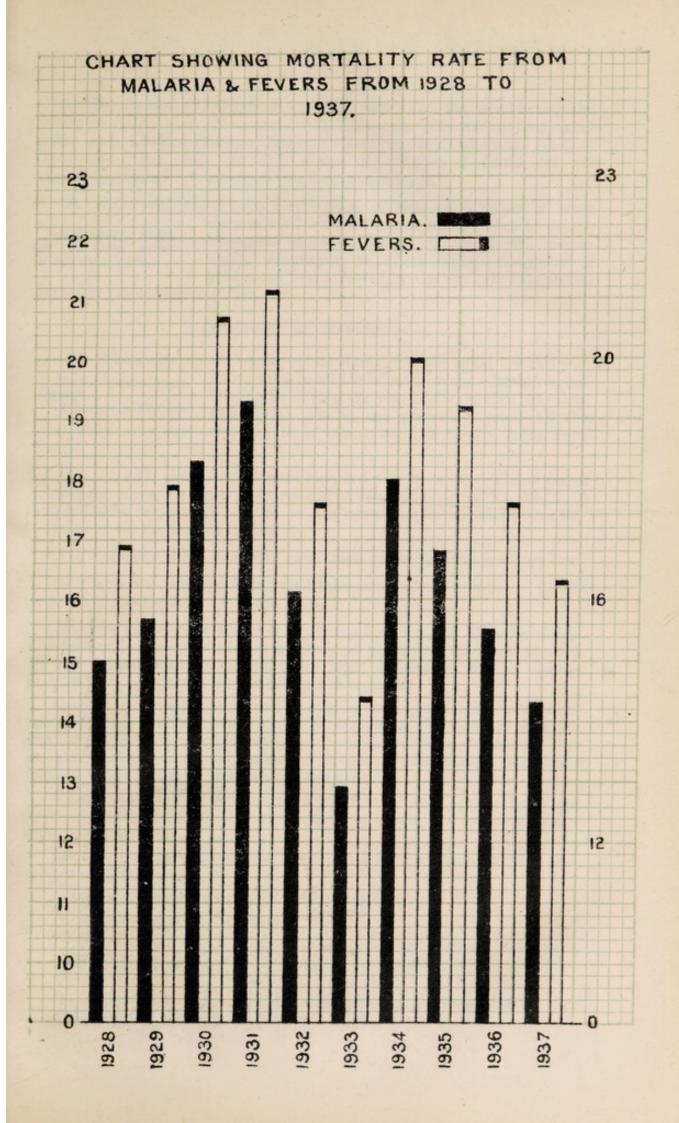
Respiratory diseases in districts inclusive of towns (Statement XI).

Campore second with 4.26. Then followed Lucknow with 3.70 and Agra with 3.62. The districts returning the minimum mortality from these causes were Sultanpur (.04), Mainpuri (.05) and Kheri, Gonda, and Partabgarh with a uniform death rate of (.06.)

Respiratory diseases in urban areas(Statement VI B).

Respiratory diseases were responsible for 37,107 deaths in towns against 35,463 deaths in 1936. The deathrates for the two years were 6.83 and 6.52 respectively. Like last year Cawnpore returned the highest mortality (22.47), followed by Bhowali

Jesupe latte ni el : bus er la cadas ni 190) \* 511.



できたいないからいとはは、といれば、 とないとなるからでいけれた STORE THE PROPERTY OF THE PARTY できるかか かけのののいかから

(Naini Tal district) (21.28) and Agra (16.20). The towns returning the lowest mortality were Mainpuri (.06), Shikarpur (district Bulandshahr) (.09) and Khekra (district Meerut), Rectipur and Sherpur (district Ghazipur) (.10) each. In 155 towns the number of deaths did not exceed 10, while 77 towns were free from the disease.

Respiratory diseases in rural areas in 1937 was '17, the actual number of deaths during the two years being 7,521 and 7,510, respectively. Hamirpur as usual with a death-rate of 4.51 stood first followed by Garhwal (1.14), Dehra Dun ('87) and Almora ('85).

# Cerebro-spinal Meningitis

Cerebro-spinal meningitis.

Cerebro-spinal meningitis.

(Statement VI-(a)].

There were in all 158 deaths from Cerebro-spinal Meningitis during the year under review as compared with 236 in the preceding year. Of this total, 100 deaths were reported from towns and 58 deaths from rural tracts.

Out of 437 towns, cases were reported only from 30. The cities of Cawnpore, Agra, Lucknow, Benares and Allahabad reported 32, 19, 7, 5 and 4 deaths, respectively, while in the remaining 25 infected towns the number of deaths did not exceed 2.

The incidence of the disease in rural tracts of the districts was very low.

Mortality was reported from only 12 districts and the number of deaths reported did not exceed 14 in any case.

Majority of the cases occurred in persons between 5 to 35 years of age. Children under one year and persons over 50 years were the least affected. It was noticed that all communities were susceptible to the disease, females were comparatively less affected than males.

Cases were mostly isolated and treated in the infectious diseases hospitals or in civil hospitals where special arrangements for lumbar puncture and for repeated injections of anti-meningococcus serum were made. It is essential that people should realize the danger of the disease and come forward immediately for treatment in hospitals.

A statement showing the number of seizures and deaths from the disease as registered during the year according to age, sex and community groups is appended.

The following preventive measures were adopted to combat the prevalence of the disease.

- (1) Patients were removed to the hospitals.
- (2) Houses were disinfected.
- (3) Relations were advised to expose their clothes, beddings, furniture, etc., to the sun daily, to avoid overcrowding and unnecessary worry.
- (4) Contacts were supplied with potassium permanganate for gargling and cleaning the nose.

- (5) Roads and "kachcha patris" were watered both morning and evening to keep down dust.
- (6) Leaflets and posters dealing with preventive measures were distributed to the public.
- (7) Strict supervision was kept over the local cinemas. The managers were warned against over-crowding and sealing of doors and windows during shows.
- (8) Particular attention was paid towards the general sanitation, disposal of night-soil and rubbish and the cleansing of the whole area.

Statement showing the number of seizures and deaths from Cerebro-spinal Meningitis as recorded according to age, sex and community in the United Provinces during the year 1937

a limb	Female	1 1488-728670989898111811	121
Total	Fen	Brown Star Bonder Ry view was by a grant of the destine, 28 as	Lamble
T	Male	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	879 124
Others	Female		dic sta di::0 biod?
Oth	Male	:::::::::::::::::	нн
tians	Female	:::::::::::::::::::::::::::::::::::::::	::
Ohristians	Malo	:::: ::::::::::::::::::::::::::::::::::	61
madans	Female		40
Muhammadans	Male	0100045022020000000000000000000000000000	130
gns	Female	.: 22222222222	29
Hindus	Male		245 84
The Day	Age groups	Under one year { Seizures   Deaths   Seizures   Seizures   Seizures   Deaths   Seizures   Seizures   Deaths   Seizures   Seizures	Total Seigures

Number of seizures in this statement includes all seizures, i.e., whether recovered or dead.

# Epidemic Dropsy

Epidemic Dropsy. Statement VI-(a)]. Statement VI-(a)]. Statement VI-(a)]. Statement VI-(b) Dropsy. Statement VI-(c) Drops

The highest mortality (14) was reported from the Jhansi district, followed by Benares town with 13 deaths, Allahabad town with 6 deaths and Cawnpore town with 4 deaths. In other infected towns and rural tracts of districts the number of deaths reported did not exceed 3 in any case.

The disease was fairly widespread in the cities of Benares, Allahabad and Cawnpore and consequently an officer of this department was placed on special duty to investigate the causes of the disease in those places and to suggest suitable preventive measures.

The principal findings of this investigation are as follows:

Benares—The largest incidence of the disease was amongst the Bengali community although it was found to a smaller extent among the general population. It affected the poor and the middle class people mostly. Both sexes and all ages appear to be equally affected.

The factors responsible appear to be both food deficiency and food intoxication.

Allahabad—The disease was mostly confined to the Bengalis of middle and well-to-do classes and males and females were equally affected. Children under 10 years were affected much less than those above this age.

Sixty-five per cent, of the cases studied used mustard oil from one source. The outbreak in Allahabad appeared to be more of food intoxication than of food deficiency.

Cawnpore—The disease affected all the communities but the largest number of cases were found among the Muhammadans. The disease was not confined to the Bengalis, 97.5 per cent. of the cases having occurred amongst United Provinces men. It affected chiefly partial rice eaters and mustard oil users but a few cases have also occured among non-rice eaters and those who do not use mustard oil. Both vegetarians and non-vegetarians have suffered but the incidence was greater among the latter and both sexes have suffered but males are affected more than females.

The chief features of the disease were dilatation of the heart, swelling of feet and legs, fever, gastro-intestinal trouble and cardiac pain. In some cases glaucoma was also present during the course of illness. The finding was that the disease was Epidemic Dropsy and not Beri-beri.

Necessary measures to prevent the spread of the disease were taken in all cases.

# Injuries

Deaths from several minor causes in the province.

(Statement VI).

Out of 20,814, total deaths due to injuries, 1,682 were suicides, 14,276 were caused by wounds or accidents. Snake bites and wild beasts were responsible for 4,547 and rabies for 309.

- 34. In 1937, 3,897 deaths were due to injuries. Of these 153 deaths

  Deaths from several minor causes in towns. (Statement VI-B). were due to suicides, 3,386 to wounds or accidents, 250 to snake bites and wild beasts and 108 to rabies.
- Deaths from several minor causes in rural areas.

  (Statement VI-A).

  During the year under review the total number of deaths recorded under the head injuries was 16,917. Of these 1,529 were suicides. Wound or accidents accounted for 10,890, snake and wild beasts for 4,297 and rabies for 201.

(Further details will be found in Statement VI.)

### All other causes

- 36. The total number of deaths recorded under this head in the province during the year under review aggregated 126,595, the death-rate being 2.61 as compared with 133,124 and 2.75, respectively, in the preceding year.
- Deaths and death-rates under the heading "All other causes" in towns numbered 45,669, yielding a death-rate of 8.41 against 44,826 and 8.24, respectively, in 1936.

  (Statement VI-B)
- Deaths and deathrates under the head.
  in "All other causes"
  in rural areas.
  (Statement VI-A).
- 39. During 1937, deaths from this cause in the province numbered 2,078 and in towns and rural areas 1,557 and 521 respectively, as compared with 2,389, 1,809 and 580, respectively, in 1936.

(B) 1917

#### CHAPTER IV

#### EPIDEMIOLOGY

Rai Bahadur Dr. A. C. Banerjea, M.B., DR. P. H., Assistant Director of Public Health (Malariology), United Provinces, held the charge of this branch throughout the year in addition to his other duties.

The staff consisted of 45 medical officers of the United Provinces Subordinate Public Health Service, Grade II. Of this, 33 officers held charge of travelling dispensaries and twelve were engaged on reserve duty. Fifteen to 20 temporary medical officers were also engaged during the year on epidemic duty in various districts of the province, their services being retained for periods of varying duration according to the epidemiological needs. One storekeeper was also attached to epidemic stores at Lucknow.

Travelling dispensaries. Out of 33 travelling dispensaries, 26 were provincial, 4 district boards, 1 Forest (Kheri) and two belonged to Tarai and Bhabar Government Estates. Each of the four district boards, viz. Pilibhit, Gorakhpur, Cawnpore and Muttra, contributed Rs.1,000 towards the maintenance of their travelling dispensary. The Forest and Tarai and Bhabar Estates travelling dispensaries are entirely run at the cost of the departments concerned.

In addition to above one reserve travelling dispensary was mobilized at Ram Nagar (Naini Tal) for six months for supervision of sanitary arrangements of the pilgrim route and rendering medical aid to pilgrims to Badri Nath and Kedar Nath.

The activities of the district board travelling dispensaries were confined to their respective districts, while the Forest and Tarai and Bhabar Estates travelling dispensaries worked in their respective areas. The provincial public health travelling dispensaries were engaged in normal times in affording medical relief to the rural masses and in other public health works within the districts, while during epidemics they carried out preventive measures in the interior of the districts affected. Public confidence in these peripatetic dispensaries is gaining ground every year as is amply borne out by the amount of their work. The total number of patients treated and the number of inoculations performed by these units during the last three years were as follows:

	Number of villages	Patients	Inoculat	ions
Year	visited	treated	Anti-plague	Anti-cholera
1985	3,959	154,847	47,147	38,145
1986	4,145	159,490	41,784	33,714
1937	6,670	228,886	51,389	39,202

The medical officers in charge travelling dispensaries also helped in rural uplift work and carried out sanitary improvements in a number of villages. They also trained a large number of village aiders in village aid scheme and in anti-epidemic work and distributed literature on various epidemic diseases.

Village medicine supplied and 3,122 chests which were previously supplied to 45 plains districts were replenished. These chests have been popular with the villagers in being of considerable help in providing relief for minor ailments in rural areas. 360 lbs. of quinine tablets were also distributed in rural development villages of 36 malarious districts during the autumn malaria season.

#### CHAPTER V

#### FAIRS AND FESTIVALS

The medical and sanitary arrangements of the Dikhauti Fairs at Hardwar and Rikhikesh, Piran Kaliar Fair, Roorkee, Garhmukteshar and Nauchandi Fairs in Meerut district, the Magh Mela, Allahabad, the Dadri Fair, Ballia, the Ram Naumi and Sawan Jhula Fairs at Ajodhia, . the Nauratra fair Bindhachal (district Mirzapur) and the Dewa Fair, Bara Banki, were organized and supervised by the range assistant directors of public health. The arrangements of the smaller fairs were organized and supervised by the medical officers of health and their staff. All the anti-epidemic measures such as, cleaning of the mela areas before and after the fairs, cleaning and disinfection of roadside wells, strict vigilance over cases of ailments, medical inspection of incoming and outgoing pilgrims during important fairs, enforcement of temporary regulations under the Epidemic Diseases Act, etc. etc. were carried out. Wide publicity to hygiene principles and measures for prevention of epidemics and other diseases was given by the staff of the Hygiene Publicity Bureau and local departmental staff. All the fairs and congregations passed off without the occurrence of any serious outbreak of any infectious disease in an epidemic form. Only two imported cases of smallpox (both cured) were detected during the Dikhauti Fair, Hardwar, two cases of cholera with one death occurred during the Debi Patan Fair, Gonda, two suspected cases of cholera with one death during the Kartiki Fair, Ajodhia, one at Lakarmandi (Gonda) and four cases of cholera (all cured) during the Dadri Fair, Ballia.

### CHAPTER VI

URBAN SANIFATION (INCLUDING NOTIFIED AREAS) AND MUNICIPAL WATER SUPPLIES

- 1. The number of whole-time municipal medical officers of health at the end of the year 1937 was the same as in 1936, viz., 34. The continued financial stringency prevented an increase in their number. The number of smaller municipal towns and notified areas, of which district medical officers of health were exofficio medical officers of health, was also the same as in 1936, viz., 29 and 40, respectively.
- 2. Reports of sweepers having stopped work on account of certain grievances were received from the cities of Meerut and Cawnpore but the situation was soon brought under control by the local authorities by bringing about an expeditious settlement.

In certain towns sweepers hold the licence for removal of night soil and rubbish which are their property. This is a most undesirable system as owing to late and unsatisfactory removal of offensive matter from the towns and its insanitary disposal, there is a danger of the outbreak of diarrhoea and other diseases. The standard sanitary method to dispose of the night-soil is by means of trenching where disposal by Sewerage System is out of the question. The municipal boards concerned should acquire suitable plots of lands for the purpose of trenching night-soil. The sanitary appliances in several towns are not according to the standards laid down by the department and this is pointed out to local authorities in the inspection reports of the officers of the department.

The general sanitation of the Firozabad municipality was a grave menace to the health of the inhabitants and resulted in a serious outbreak of cholera during the year. A grant of Rs.1,659 was given to the municipal Board for anti-cholera measures and arrangements were made for the removal of heaps of rubbish in the town. The necessity of employing an additional sanitary inspector has been pointed out to the Municipal Board.

Housing arrangements in large towns and cities are generally satisfactory and a large percentage of houses are Housing conditions large towns and double-storied and good sanitary buildings. In old cities the general layout of streets and buildings is in most cases far from satisfactory. A narrow and dark lane is a common feature. Old buildings though large and grand are in most cases not provided with proper means of ventilation and drainage. Latrines are cleansed by scavenging and in some cases latrines on the first or second floors are provided with masonry vents for the passage of night-soil which falls to the ground floor and is collected by the sweeper. Such lattines are being discouraged. Improvements in the general design of houses have made vast progress and most of the modern houses are now built with due regard to ventilation, light and sanitation. In towns equipped with underground drainage system and water-supply many of the better class Indian houses are connected with sewers and water-supply. Improvement Trusts in Cawnpore, Lucknow and Allahabad have carried out great improvements. Some of the most congested portions of the cities have been acquired, old houses demolished, good wide roads laid and the space along the roads divided into plots which were auctioned to the public for building purposes. Type designs of various grades with

due regard to the Indian habits and mode of living have been prepared having similar frontage and a condition made with the purchasers of those plots to build their houses accordingly. To remove the congestion extensions to the towns have also been made and open fields round the towns treated in a similar manner.

- 4. The Infectious Diseases Hospital, Gorakhpur, commenced to function during the year. The project of the Infectious Diseases Hospitals, Allahabad, has been approved by the Board of Public Health and registered as deposit work of 1938-39. The construction of the hospital is awaiting a settlement as regards local contributions available for the work.
- Municipal water-supplies of the chemical and bacteriological analyses of water-supplies in the United Provinces for the years 1936-37 and 1937-38 were, as usual, prepared at the Provincial Hygiene Institute and submitted to the Board of Public Health, United Provinces. In the appended table are given particulars in regard to the daily consumption of water, analytical results, etc., of the existing water-supplies during 1936-37 and 1937-38.

there made valt progress and most of the modern houses are now built

and the space clong the reads divided into plots which were auctioned to

Statement showing the results of the chemical and bacteriological analysis of water-supplies in the United Frovinces for the year 1936-37 and 1937-38 Bacteriological CI 18 35 87 Number of samples which gave 1987 - 88 unsatisfactory results Chemical Bacteriological 20 77 87 81 1986-87 Chemical Bacteri-clogically 248 215 96 128 155 381 102 86 25 = Number of samples analyzed in 1987-38 Chemically 03 0 di 03 03 18 13 24 ologically Bacteri-218 175 146 273 112 104 96 106 1986-37 Chemicall; -10 19 00 24 15 9 the opening of water-works up to 31st March. 1504 2,643 180 2,185 6,246 16 781 421 Number of house connexions since 1988 883 745 2,443 608,9 2,125 1987 Daily consumption of water per head in gallons during 1937.38 13.83 15.28 18.12 8.26 12.58 18.30 1.54 88.97 15.40 10.00 1936-37 8.38 18.69 16.36 17.10 8.63 14.08 14.35 19.63 69.9 17.50 Municipalities or notified areas : Fatehpur Sikri.. Hardwar Union Dehra Dun Moradabad Mussoorie Hathras Muttra Meerut Aligarh Agra Kosi 10 9 00 10 Serial number

63	11	20	11	28	1	9	65	010	,	10	1	5		1	43	
4			05		KJ.		65	00.0	4		4	61	:	7	4	
1	:	4	:	70	:	63	1	:	1	:	1	00	:	1	:	To Seam
48	35	57	18	17	16	4	500	25	28	9	37	00	:	co	222	A STATE OF THE PERSON NAMED IN
1	:	6	:	1	:	:	:	1	:	1:	:	1	:	:	:	THE THE PERSON NAMED IN
929	246	144	156	99	181	6	40	214	78	9	100	41	60	11	78	
-41	4	13	4	90	9	8	, O	4	9	•	4	60	61	C4	:	91
738	205	76	158	199	124	7	26	200	19	9	06	6	C1	9	24	of og springs
4	41	6	4	7	4	C1	-	5	4		4	Time	61	63	:	The same
17,184	8,841	160	18,106	3,216	580	186	89	16,516	346	10	1,637	237	:	:		0.000
6,5117	8,447	150	17,804	3,160	565	171	8	15,825	386	10	1,580	:	:	:	:	The open
45.65   6,5117	32.95	5.73	38.39	29.86	16.03	18.81	20.35	36:48	9.47	8.13	14.36	About 4 gallons.	:	:	:	spends
43.88	81.48	5.75	38.91	29.33	13.7	12.83	17.05	35:14	90:6	2.85	13.45	About 4	(a)	(9)	(0)	in deposit
12   Cawapore	Allahabad	Jhansi	Benares	Mirzapur	Naini Tal	Haldwani	Almora	Lucknow	Прао	Gols Gokaran Nath.	Fyzabad	Jaunpur	Banbassa	Bhowali	Brindaban	
93	13	14	15	16	17	18	19	07	21	25	23	24	25	26	27	

\* Water supplied for drain flushing and road watering, etc. No house connexious made.

<sup>†</sup> New plant started from May, 1937.

<sup>(</sup>b) There are only four public standposts and no private house connexions.
(a) and (c) Water-supply has not been introduced in this town.

As usual in nearly all the towns with piped water-supplies, water analysis was carried on by the medical officers of health in municipal laboratories. But for control purposes samples of water were also examined at the Provincial Hygiene Institute chemically and bacteriologically during the hot, rainy and cold seasons. The Assistant Director of Public-Health, I Range, inspected the water-supplies of Muttra, Brindaban and Hardwar municipalities in connexion with the arrangements for the Kumbh Fairs to be held there in 1938.

The classification of the various water-supplies in the United Provinces according to the percentage of samples that came upto the standard during 1936-37 on the results of examinations carried out by municipal medical officers of health showed that more than 80 per cent. results came up to the standard in (1) Banbassa (chlorinated), (2) Fatehpur Sikri, (3) Kosi, (4) Agra (chlorinated), (5) Naini Tal (both chlorinated and unchlorinated supplies), (6) Meerut, (7) Muttra, (8) Hardwar (chlorinated and unchlorinated), (9) Cawnpore, (10) Mussoorie, (11) Benares (chlorinated), (12) Lucknow (chlorinated), (13) Debra Dun (chlorinated), and (14) Allahabad (chlorinated).

These towns showed similar results in 1937-38 with the exception of Naini Tal, and Cawnpore which reverted to class II.

Taking into consideration the seasonal analysis figures for control purposes carried out at the Provincial Hygiene Institute the results in respect of the water-supplies at Naini Tal, Muttra and Cawnpore were found to be bad during 1936-37 while those for Meerut alone were found unsatisfactory during 1937-38.

Group II showing more than 50 per cent. and less than 80 per cent. of results up to the standard consisted of (1) Aligarh, (2) Mirzapur, (3) Jaunpur (chlorinated), (4) Fyzabad, (5) Unao, (6) Jhansi (chlorinated), and (7) Bhowali. The standards for these towns were maintained during 1937-38 excepting in the case of Jaunpur and Bhowali which reverted to class III.

The water-works at Moradabad is a new installation which has been brought into operation during the year under report and according to analysis results it came under this group.

Judging from the results of seasonal analysis, the water-supplies of Aligarh, Mirzapur, Cawnpore and Jhansi showed very unsatisfactory results. Aligarh has continued to be unsatisfactory during the last three years.

During both years Group III showing less than 50 per cent. results up to standard comprised of (1) Haldwani, (2) Hathras, (3) Almora, (4) Brindaban, (5) Jhansi (unchlorinated) and (6) Gola Gokaran Nath.

Analysis of water-pilgrim centres were examined bacteriologically at supplies of Railway the commencement of and during the fairs and at stations. the time of the prevalence of epidemic of cholera in the districts. Results of analysis carried out by the railway medical officers were as usual scrutinized at the Provincial Hygiene Institute and necessary recommendations to improve the water-supplies at these stations were made to the railway authorities.

### CHAPTER VII

#### RURAL SANITATION

Owing to financial stringency the district health service could not be extended to any new district during 1937. The number of districts in which this service was in force was thus the same as in 1936, viz., 34.

Appendix 'B' to this Report contains a summary of the more important of their activities.

2. This scheme continues. The sub-joined table will show the work done under the different heads in 1937:

	de artisar bankarakhu mwinali (3), syaelé	1986	1937
1.	Number of village aid dispensaries up to end of	4,598	5,012
2.	Number of village aiders trained in Hygiene and First Aid.	40,761	62,264
3.	Number of school teachers, co-operative workers, patwaris, constables and village chaukidars trained in Elementary Hygiene and First Aid and anti-epidemic work.	19,922	19,050
4.	Number of wells made sanitary up to end of	7,814	9,171
5.	Number of villages where all parts of the scheme are in force.	2,917	2,478
6.	Number of villages where certain parts only of the scheme are in force.	6,244	6,028

- 3. Mention was made in the last year's report of the enquiry as to the adequacy of drinking water in the villages of the province. In the budget for the year 1937-38 the local Government provided a sum of Rs.35,000 for the improvement of wells and a sum of Rs.27,237 was placed at the disposal of eight district boards on the following conditions:
  - (i) the whole of the grant should be spent on a contributory basis, the contribution being from the district board or any private agency belonging to the rural areas, and being not less than one-fourth of the cost of the construction of the well. In the case of district boards, the contribution must be in cash; in the case of private agency it may be either in cash or in kind (including labour)—i. e., the villagers concerned who are to benefit by the construction of wells may provide material and or free labour for the construction of the well:
  - (ii) wells should not be constructed out of this grant in hamlets where they already exist or are being constructed out of the substantive allotment for rural development or from other sources;
  - (iii) the site of the wells and the number of wells to be constructed should be decided in consultation with the district rural development association, but not more than one well should be constructed in a village;

- (iv) the work of construction should be supervised by the district boards' own staff and carried on under the advice of district medical officers of health in districts where there are such officers;
- (v) the district board should agree to maintain the wells constructed out of this grant in proper condition in future.
- Diseases due to the pollution of soil and water are among the major health problems of rural areas. The use of Village latrines. proper latrines would very considerably reduce the incidence of such diseases but it is not easy to induce villagers to use latrines. Apart from the difficulty in altering the personal habits of the village population in this respect, the majority of them are precluded by caste and other restrictions from having anything to do with things connected with excremental matter. There are no sweepers in many villages and latrines, if constructed, cannot thus be cleaned. Apart from the age-long custom of resorting to the fields this is probably another reason why people who would use a latrine cannot do so. The type of latrine that should be recommended for villages has therefore to eliminate the need for sweepers. In the "trench pattern" latrines that have for many years been used in the United Provinces in temporary aggregations of population, the excrement has not to be carried away. All that is necessary is to cover the trench after use by earth heaped up near it, and to dig another trench and shift the screens. The use of this type of village latrines was first recommended by this Department in 1935. After two years' trial they were not found to suit village conditions, because the people were unwilling to cover up the used trenches or to touch or shift the screens from them. The trenches also got filled up in rains; the screens and partitions, which were made of straw, were sometimes blown away by winds or damaged by cattle.

In the circumstances the rural health staff have now been instructed to advise the construction of bored hole latrines, of which a large number have been constructed in the health unit in Partabgarh (U. P.), in South India and in other parts of the world. The cost of each such latrine is Rs.5. For an ordinary family one latrine should suffice for one to three years, depending upon the nature of the soil and the number of persons using it. These latrines, if properly made, should not breed flies or give offensive smell because of their depth. They require very little space and do not require the services of sweepers, since there is nothing to clean or take away. After the bore in use is nearly full, the latrine is required to be closed and another bore is used. After six months the material in the first bore under normal conditions should be reduced to inocuous poudrette which can be dug up and the material can be used as fertiliser. This large scale experiment is being watched carefully.

The houses consist of mud huts with thatch roof and kachcha floor. There are no arrangements for drainage or ventilation. Cattle are kept inside the houses, as also manure. Attempt has been made to provide village houses with windows and ventilators and some success has been reached in the Health Unit area, Partabgarh, but the great objection to this is the fear of theft. However, the dissemination of knowledge concerning better housing and village planning is one of the duties of the rural health staff. In 1923 the Public Health Department prepared four types of village houses to

suit the means of the different types of men, and a large number of copies of these plans were supplied to zamindars, etc. Considerable improvements in housing conditions were carried out through the public health staff in four villages of the Rae Bareli District by getting 66 houses built on sanitary pattern during 1937.

The provision of soakage-pits in village houses for the reception of house sullage has made sufficient headway but their upkeep is a problem. When they get choked up with mud, or the stones forming their base require re-laying, villagers are unwilling to undertake the duty themselves.

In the villages included in the rural development scheme much effort is being made to separate cattle sheds from dwellings and in almost all villages the people are advised to store their manure in pits outside the inhabited area to preserve their fertilising properties and also to improve environmental sanitation.

6. This scheme also continues, with the financial co-operation of the Rockefeller Foundation of the United States of America, the work being on the lines indicated in previous reports. The Foundation kindly extended financial support for the sixth year of this scheme, commencing 18th July, 1937.

A preliminary survey of the health conditions in the area comprised in the Unit was undertaken in 1932-33, at the commencement of this To judge the progress made during the period of four years, a re-survey was undertaken in 1937, which reveals remarkable progress in all directions. For instance, the number of windows and ventilators in village houses has increased by over 52 per cent. and that of parapet walls over drinking water wells by over five times. The number of soakagepits, health societies and village dispensaries now is several times that existing at the time of the original survey. A fair proportion of cattlesheds previously situated inside the dwelling houses have been separated, excavations have been filled up in large numbers and the vast majority of manure heaps have been removed from within the habitation. New features introduced since the inception of the health unit are 102 boredhole latrines for individual houses. Each village in the Unit now has at least one improved type of well, a standard manure-pit, an approved type of soakage-pit, an improved cattle byre and some inexpensive windows and ventilators to serve as models.

Village Health Leagures designed to improve rural sanitation is the willing assistance of the people, because no health organization by itself can do all that is necessary in this respect, and to continue it for all time. Experience has also shown that if the villager contributes even a little, he will feel a personal interest in, and responsibility for making the work a success. How to secure such co-operation has been a problem. A method which is being practised in the health unit area in Partabgarh with success is to arrange through a member of the Health Unit staff, usually the sanitary inspector for each village to form itself into a small health organization, called a "Health League" and by means of this league to take charge of and complete a series of village health problems. The membership of the League is often the entire population of the village but it usually has a small executive committee. It is

the duty of the health unit staff to provide the League with a list of the health problems of the area in due order of their importance. The League are advised not to carry on more than one activity at one time, and to complete each activity before attempting another. In this way the too common custom of starting too many activities at the same time and of completing none is avoided.

The method is recommended to rural health workers in other parts of the province.

- Appointment of Resident Public Health officials for groups of villages, of which mention was made in previous reports, was continued by the district board of Gorakhpur from their own funds. In the budget for the year 1938-39 Government have provided for a recurring grant of Rs.3,600 to the Board for this scheme.
- 9. In the field of rural sanitary improvements, the year was one of Collaboration with intense activity, the local Government's programme the Rural Develop- for rural development having given it considerable ment Organization. impetus. The programme of health work in the areas selected for rural development consists of the supply of medicine chests, construction of manure-pits, soakage-pits, bathing platforms or sheds, latrines, improvement of cattle sheds, opening of ventilators in houses, training of indigenous dais, improvement in the recording of vital statistics and the formation of village sanitary committees.

The nature of activities required to bring about satisfactory conditions of rural hygiene are so many, and all of which appear so essential, that the attempt is sometimes made to undertake too much in the beginning. Experience has shown that this leads to confusion in the minds of villagers which, owing to the meagre contact that is possible between the field workers and villagers wing to the small staff employed, it is not possible to dispel. In the programme for village sanitation, therefore, emphasis is being laid for undertaking only a few of the most important items like drinking water-supply, soil and water pollution and environmental hygiene.

- Rural Public Health works.

  Rural Public Health works aggregating Rs. 50,158 for small public health works in rural areas, against Rs.53,792 in 1936-37. Up to 1936, the grant to each district was given in proportion to the demands received from it. In order to secure a more equitable distribution of the funds it was decided in 1937 to distribute the grant in proportion to the population and the number of villages in each division.
- Expenditure by district boards on Public Government grants was Rs.1,96,65,991, and excluding Government grants it was Rs.1,14,52,987. The total expenditure by district boards on Public Health district boards on Public Health was Rs.6,13,070, distributed as follows:

					~***
(i) Vaccination					 8,10,300
(ii) Public Health	establish	hment other	than	vaccination	 1,93,217
(iii) Epidemics	:				 40,315
(iv) All other public	e health	purposes			 68,969

Receipts of district boards from Government, the Board of Public Health and other sources specially earmarked for public health purposes were Rs.2,44,213. Out of their own revenue of Rs.1,14,52,987, the boards thus spent Rs.3,68,857, or 3.2 per cent. on public health. In 1935-36 the percentage of expenditure on this head was 3.7 and in 1934-35 it was 3.5.

generated of the deput of the metals of chem management to come of a

#### CHAPTER VIII

### MALARIA

The office of the Assistant Director of Public Health (Malariology),
United Provinces, was held by Rai Bahadur Dr. A. C.
Banerjea, throughout the year.

Dr. R. S. Srivastava continued as Senior Assistant Malaria Officer, United Provinces, up to 11th November, 1937, and thereafter as Junior Assistant Malaria Officer. Dr. Diwan Chand continued as Junior Assistant Malaria Officer up to 11th November, 1937. On return from leave Dr. P. N. Chaterjee resumed charge as Senior Assistant Malaria Officer from 12th November, 1937, and continued in that capacity to the close of the year.

In 1937, 693,610 deaths were reported under malaria as against

Malaria conditions in the province.

Statement VI(a) recorded death rates for the two years were 14.33 and 15.53 respectively. The recorded death rates from all causes for these two years were 21.38 and 22.61, respectively. The recorded malaria deaths thus constitute about 67 per cent. of the deaths registered from all causes.

The system of reporting of deaths is defective, particularly in the rural areas. The prevailing tendency is to register most of the fever cases under the head 'malaria'. It is, therefore, very difficult to ascertain correctly the mortality from malaria in the province. Although there is no doubt that mortality from this cause is considerable yet the exact proportion of mortality under this head is indeterminable under the present conditions. A special feature of malaria is that it lowers the vitality of the sufferers rendering them susceptible to attacks from other diseases with the result that it causes a large proportion of indirect sickness and mortality.

The determination of case incidence of malaria particularly in rural areas is more difficult still. Due to paucity of hospitals, a large proportion of the population either goes untreated or has to depend on indigenous systems of medicine. According to the figures supplied by the Inspector General of Civil Hospitals, United Provinces, (1,224,684) patients were treated for malaria in 1937, in all the dispensaries of the province as compared with 1,497,346 patients in 1936, showing a decrease of 272,662 patients in 1937. The year 1937 thus registered a decline in both the recorded mortality under malaria and available sickness incidence as compared to 1936. It is to be noted that in the latter year there was an unusually heavy rainfall and consequent flooding of large rivers leading to out-breaks of malaria in epidemic form in 29 districts of the province. Relative to 1936, the number of such epidemic outbreaks of malaria in 1937 were very few. Although the figures given above with regard to deaths and sickness from malaria cannot be considered to be correct, this disease is certainly the greatest public health and economic problem of the country,

Summary of the Principal Activities of the Malaria Branch

I.--Anti-malarial measures at Banbassa Headworks of the Sarda Canal-Periodical visits were paid to Banbassa to supervise the anti-

malarial measures. Blood slides from fever cases were received from time to time from the Sarda Canal dispensary at Banbassa and the results of their examination were communicated to the Canal authorities for administering proper treatment to the sufferers.

The periodical blood examinations and the fortnightly sick returns from Banbassa hospital have served as an index of the prevailing malarial conditions and as an indication of the periods when adequate preventive measures were actually required.

The usual blanket treatment was administered to the whole population of Banbassa in the beginning of the spring and autumn malaria seasons with a view to reduce the malarial relapses and as anti-gametocyte measure.

II. Anti-malarial works in the Tarai and Bhabar Government Estates—The scheme of treatment withquinine and plasmoquine continued to be in operation in 62 villages of the Bazpur Circle and cinchona plasmoquine scheme in six villages round about Gadarpur. This has resulted in a considerable decrease in the sick rate and average number of sick days, vide table below:

		lasmoquine eme	Cinchona-plasmoquine scheme		
to united the state of the extent to united the state of the state of	In areas under scheme	In control areas	In areas under scheme	In control areas	
Average sick rate	8.26	40.68	4.51	45.08	
Average number of sick days .	. 8.08	5.67	3.32	5.72	

In addition to the treatment scheme, anti-larval measures were carried out in 46 villages. Five hundred and three breeding grounds were Parisgreened, 19 pits and six tanks were filled up and 19 drains measuring 3,543 yards were constructed.

Quinine and cinchona in pill form were also distributed through 297 village aid dispensaries besides hospitals and other agencies. It is proposed to extend the treatment scheme with quinine (and cinchona) plasmoquine to some more villages in the Tarai area.

Three-hundred and twenty-three blood slides from fever cases in the Tarai villages were examined and reports submitted.

The total quantity of quinine, cinchona and plasmoquine tablets distributed free in the Tarai and Bhabar Estates villages and the number

of persons treated under the quinine and plasmoquine schemes were as follows:

Qt	dinine-pl	asmoquii	ne schem	•	Ci	nchona-p	lasmoqu	ine schen	ne
Quinine tablets				Number of per-	Cinchons	tablets	Plasm	Number of per-	
5 gr.	3 gr	1/6 gr.	1/12 gr.	sons treated	5 gr.	3 gr.	1/6 gr.	1/12 gr.	treated
64,752	18,482	34,487	1,896	6,776	6,432	624	8,216	330	599

III—Training in the principles of malaria control—(1) A regular course of instructions in malariology including field work was given to 7 candidates of L. P. H. class.

- (2) A brief refresher course on the same subject was also given to ten officers of the Provincial Subordinate Public Health Service.
- IV—Mataria investigations—(a) Reports on the existing malarial conditions together with necessary recommendations were submitted about the Hamirpur town and the Benares municipality.
- (b) An investigation into the cause of recorded high mortality from malaria in the Budaun municipality was carried out and report submitted.
- (c) Preliminary malaria survey of some villages in the Etawah district was done and report submitted.
- (d) A preliminary investigation on the outbreak of malaria in epidemic form in the Tilhar town in the Shahjahanpur district was carried out and a report with necessary recommendations submitted. Tilhar was again visited in November and a final report on the situation is being drawn up.
- (e) Malaria investigation in the District Jail, Hardoi, was carried out and its report is under preparation.
- (f) Two enquiries into the causes of mosquito nuisance were conducted in connexion with the Irrigation Secretariat Colony, Lucknow, and a report submitted.
- (g) A study of the malarial conditions in connexion with the selection of areas for the anti-malarial schemes to be carried out out of the grant from the Indian Research Fund Association and contribution from the local Government was done and the following areas were visited:
- (1) Selected areas in the Tarai and Bhabar Estates in the Naini Tal district.
  - (2) Nautanwa area in the Gorakhpur district.
  - (3) Selected villages in Hardoi and Unao districts.
- (4) Khurja municipality.

- (5) Kosi notified area and Brindaban municipality in the Muttra district.
- (h) Investigations relating to excessive mortality from malaria were carried out in municipalities and districts through the agency of medical officers of health and district medical officers of health of districts with district health schemes with a view to improve reporting under malaria which is at present greatly exaggerated. As a result of these investigations it was found that the percentage of error varies from 0 to 92 per cent.

V—Control of malaria epidemics—Free distribution of quinine was carried out in the districts of Gorakhpur, Saharanpur, Sultanpur, Aligarh, Bara Banki, Pilibhit, Hamirpur, Bareilly, Bahraich, Gonda, Basti, Mirzapur, Sitapur, Shahjahanpur and Kheri in connexion with epidemic out-

breaks or due to floods.

According to reports received 471lbs, of quinine tablets were distributed free and 182,174 patients were treated. This free distribution of quinine tablets considerably helped the cultivators in timely harvesting of *kharif* and sowing of *rabi* crops—an opinion borne out by almost unanimous reports of the district magistrates.

VI—Investigation in the Sarda Canal areas—This investigation was continued during the year. With a view to study the effects of water-logging in the Sarda Canal areas and allied tracts, selected villages in the districts of Rae Bareli, Bara Banki, Sitapur, Kheri, Shahjahanpur and

Pilibhit were visited.

The areas situated between the Khanaut river and Hardoi branch of the Sarda Canal in the Pilibhit and Shahjahanpur districts were again found to be highly malarious. The chief cause of this is heavy see page from the canal resulting in the formation of breeding grounds of dangerous malaria carrying anopheline mosquitoes.

The pooled spleen rate of the villages under canal irrigation was found to be 19.3 per cent. as compared to 4.7 per cent. in non-irrigated villages. As in previous years the districts of Shahjahanpur, Hardoi and Pilibhit

were the worst affected.

VII-Spleen census by mortuary circles in districts with health scheme-This was carried out as usual during the spring and the autumn malarial seasons.

The districts of Saharanpur, Pilibhit, Naini Tal, Hardoi, Muzaffarnagar and Sitapur reported the highest spleen rate during the autumn season and the districts of Saharanpur, Hardoi, Naini Tal, Sitapur,

Pilibhit and Muzaffarnagar during the spring season.

VIII - Anti-malarial Works through the agency of Boy Scouts and Junior Red Cross groups—The scheme was in force in 37 municipalities and 24 districts in a total of 237 centres. The response from some groups has been encouraging. These groups carry out minor anti-malarial measures such as oiling, draining and filling of pits and ditches and distribution of notices in order to bring home to the public the insanitary practices conducive to malaria.

Samples of mosquitoes and larvae from these groups were received and

examined.

IX—Anti-malarial bye-laws passed by the local bodies—During the year the Budaun Municipality adopted the anti-malarial bye-laws, and the total number of local bodies including cantonments having such bye-laws is now 34.

X-Special anti-malarial schemes-(i) (a) Rural mass treatment scheme with cinchona and plasmoquine.

This was continued in selected villages in the Lucknow, Hardoi and Unao districts. The necessary cinchona and plasmoquine tablets were supplied free from the reserve stock. The relapses of malaria among persons treated were found to be less.

- (b) and (c) Kosi notified area and the Brindaban municipality—Two courses of 'Blanket' treatment were given to scholars in the Kosi and Brindaban primary schools. This treatment has been useful in reducing the number of sick days amongst scholars.
- (ii) Scheme of distribution of cinchona through local agencies tended to afford facilities of treatment to villagers in malarious areas where there are limited number of dispensaries.
- (a) Shahjahanpur Rural Uplift Association. During the year 4,878 persons were treated and 10 lb. of quinine were distributed in rural areas under this Association.
- (b) Taraqqi Sabha, Pilibhit—15 pounds of cinchona and quinine were distributed by this agency and 1,822 persons were treated.
- (c) Unao Panchayat village treatment scheme with cinchona and plasmoquine This was in force in six villages.
- (iii) Rural Sale scheme of cinchona products subsidised by local agencies. This scheme was operative in some villages in the Gorakh pur district, but did not make much headway.
- (iv) Partabgarh Health Unit Scheme—This scheme of treatment with cinchona and plasmoquine was continued in five villages of the Partabgarh Health Unit.
- VI-Rural Development Scheme—360 pounds of quinine tablets were supplied to 35 districts under the Rural Development scheme for intensive malaria treatment in the malarious villages. Besides, 689\frac{3}{4} lbs. of quinine and 34\frac{1}{2} lbs. of cinchona tablets were supplied for the replenishment of village medicine chests.
- XI—Investigations in jails and municipalities—Blood slides of convicts in the Bareilly Central, District and Juvenile jails were received and reports submitted.

The investigations in Lucknow municipality were continued. Periodical visits were made to supervise the anti-malarial work and information with regard to chief carrier anophelines and their breeding was supplied to the medical officer of health from time to time with recommendations for modification of measures as and when necessary.

Blood slides from malaria cases from different dispensaries in the Lucknow municipality were regularly examined during the malaria seasons for the presence of the malarial parasites.

XII—Government Quinine Tablet Manufacturing Factory—The factory continued to manufacture the quinine and cinchona tablets of standard weight and quality to meet the demands from the various Government departments, viz., Public Health, Medical, Prisons, Agriculture, Irrigation, Education and other local bodies. The factory affected

sales worth Rs.67,867 during the year 1937 against Rs.99,677 in the preceding year as per details appended:

ovI-gilesides	io seoqu	the Brin	Task au		nine lets	Cinchona tablets	Sale real inclu- packin	price ized ding g, etc.
notes a colored	W-7020-E	rd anone	ATTO BIR	lbs. o	z. dr.	lbs. oz. dr.	Rs.	a. p.
Sold to Post Offices				590	0 0		14,750	0 0
Sold to others				1,677	4 4	1,452 12 0	58,117	0 0
PSE, and all		Total	oer A	2,267	4 4	1,452 12 0	67,867	0 0

115 lbs. 4 oz. of quinine powder from the Director of Public Health's reserve stock were converted into tablets and a sum of Rs.461 were realized as conversion charges in addition to the above sum of Rs.67,867.

- (ii) Quinine reserve—281 lbs. 4 oz. of quinine and 173 lbs. of cinchona tablets were issued from the reserve stock to the districts of Shahjahanpur Pilibhit, Cawnpore, Gorakhpur, Basti, Gonda, Bahraich and Bara Banki for replenishment of the district reserve stock.
- (iii) Government of India's quinine—1,643 lbs. 9 oz. of the Government of India's quinine powder were converted into tablets and distributed free of charge in flooded districts.

XIII—According to the report of the Inspector General of Civil Hospitals, United Provinces, 1, 514 lb. 13 oz. 6 dr. of quinine and 1,795 lbs. 11 oz. 2 dr. of cinchona were consumed during 1937 as compared with 1,962 lb. 4 oz. of quinine and 2,104 lbs. 7 dr. of cinchona in 1936. This works to an average of 18.92 grs. per patient in 1937 against minimum of 60 grs. required for each paroxysm of malaria.

The enclosed table represents the consumption of quinine and cinchona per head of population during the year 1937. The table is based on the amounts of quinine and cinchona distributed by all known sources (Medical, Jails, Health, Local bodies and other departments) but does not include the private purchases from chemists and other stores by individuals.

Statement showing the consumption of quinine and cinchona alkaloid per head of population in the districts of United Provinces during 1937

(Through all sources)

Serial number	called Section of the Control of the	D and	Name of d	listrict	a división contraction con la contraction	to man	Consumption of quining and cinchona alkaloid per head of population
1	Dehra Dun	Nin	16 16 200	100 500		obres.	11.47
2	Saharanpur	::	e le lien			::	1.47
3	Muzaffarnaga		Maryl.		11000		1.00
4	Meerut						•48
5	Bulandshahr		on the same				•68
6	Aligarh		Terrario au		2007		•99
7	Muttra		a bollent		10.00		1.77
8	Agra						1.72
9	Mainpuri						1.03
10	Etah		STE SEE VII	epie.			·48 2·46
11	Bareilly						
12	Bijnor			••			1:21
13 14	Budaun		••				1.95
15	Moradabad Shahjahanpu		DF ** 001	3	Au 1		1.92
16	Pilibhit		Po att	100,1210			4.69
17	Farrukhabad	**		11.00			-86
18	Etawah				••		1.07
19	Cawnpore	**			DE MINISTER		.72
20	Fatehpur	**	avietta is	**	most of		•64
21	Allahabad			::			1.84
22	Jhansi						2.00
23	Jalaun		114 1114				1'44
24	Hamirpur		118 84.1				•98
25	Banda		died	0 100			•71
26	Benares			••			.68
27	Mirzapur						1.04
28	Jaunpur		10 10				•28
29	Ghazipur						*86
30	Ballia		* Transv		**		.28
31 82	Gorakhpur						1.65
33	Basti		0 011800 000		DO T		• 54
84	Azamgarh Naini Tal		neckin' los		a land	••	8.00
85	Almora		Carried States				*40
36	Garhwal	••					1.19
87	Lucknow		admission is		en jengge		3.60
38	Unao		AGE PROTECTION	97 (984 10	- pediling		2.19
89	Rae Bareli		10 00		6. no		.90
40	Sitapur						1.81
41	Hardoi						1.10
42	Kheri						1.46
43	Fyzabad				bn		•83
44	Gonda						2.84
45	Bahraich						1.90
46	Sultanpur						•41
47	Partabgarh	••					*86
48	Bara Banki						1.31

#### CHAPTER IX

#### MATERNITY AND CHILD WELFARE

Organization.

Organization.

Organization.

Organization.

Organization.

Director of Public Health, United Provinces, who is the Vice-Chairman of the Indian Red Cross Society, United Provinces Branch.

Lady Haig continued to hold the office of the Chairman of the provincial maternity and child welfare committee and her keenness and interest gave considerable stimulus to these activities for the welfare of the mothers and children. This committee, as usual, associated in giving advice and guidance in the work under the control of the executive committee of the United Provinces Branch of the Indian Red Cross Society.

The local committees for red cross work at district headquarters of which the Collector of the district is usually the President and the medical officer of health or the civil surgeon the Honorary Secretary also assisted in child welfare work in these provinces and with their co-operation and help new centres were opened by raising local subscriptions. The municipal boards do not as a rule organize separate schemes for maternity and child welfare work. With a view to secure their active co-operation the Dufferin and Mission hospital authorities were also made active members of the local committees in some places to supervise maternity and child welfare work.

- 2. Thirty-six new maternity centres were opened during the year, most of them from the silver jubilee fund. The total number of centres both maternity and child-welfare Centres welfare as well as maternity only at the end of the year was 293 (147 rural and 146 urban) and all of these were run by the red cross. The Cotton Mills, Cawnpore and Dayal Bagh, Agra, also maintained one centre each as in the previous years.
- 3. The local Government continued the grant of Rs.1,22,600 towards the maintenance of maternity centres and the Central Council of the Victoria Memorial Scholarship Fund, Delhi, contributed Rs.2,800 for the improvement of indigenous dais. The executive committee of the red cross society also gave a grant of Rs.24,599. In addition to the above a sum of Rs.2,095 was realized under miscellaneous receipts which includes the fees for the maternity services rendered. The total expenditure during the year under report amounted to Rs.1,42,679. In addition to this a sum of Rs.1,12,039 was spent on maternity and child welfare work by local branches from local subscriptions, etc.
- 4. The number of medical women employed on preventive work in municipalities and other local bodies (red cross) was 19 (3 M.B., B.S., 6 L.M.P. and 10 certified S. A. S.) while that of the health visitors was 22. Of these one medical woman (M.B., B.S.) and two health visitors worked in the Provincial Training Centre, Lucknow and one medical woman (L.M.P.) and four health visitors worked in the health unit, Partabgarh.

The number of assistant midwives employed was 328 against 303 in the previous year. A table showing the particulars of maternity and child welfare centres, medical women, health visitors and trained milwives employed in this province forms appendix C of this report.

5. There is no red cross maternity hospital in these Provinces. The director of maternity and child welfare who is a touring officer inspects all maternity and child welfare centres. During the year under report she inspected the maternity and child welfare work both in rural and urban areas of 21 districts. During her inspections both in the centres and in people's homes she gave necessary instructions to the local workers in regard to organization and direction of maternity and child welfare work.

Clinics were held at the maternity and child welfare centres. The staff paid ante-natal and post-natal visits, trained indigenous dais, organized baby shows and gave magic lantern demonstrations and lectures in exhibition, fairs, etc.

The total number of cases conducted by the staff with or without indigenous dais during the year under report was 45,533 while that of the cases not attended to by Red Cross workers in the same area was 1,18,030. The deaths reported amongst children under one year of age in the former case were 3,345 and in the latter 26,890 yielding a ratio of infantile mortality per mille of 73:46 and 227:82 respectively as compared with 55:97 and 254:06 in the preceding year. The maternal mortality among the cases conducted with and without the dais was 2:85 per mille against 6:86 in all unattended cases and the average maternal mortality in United Provinces was 1:18. Reports of tetanus cases were investigated by the minicipal medical officers of health and by the medical women and health visitors where employed. Mortality of children between 1—5 years was 36:09 per 1,000 of population.

6. The training of probationer assistant midwives as usual was carried out at the Provincial Training Centre, Lucknow, and the Dufferin and Queen Mary Hospitals, Lucknow. 32 probationers passed during March and September examinations and were awarded a certificate by the United Provinces State Medical Faculty.

Facility for Midwifery training also existed in the Cawapore Materaity and Child Welfare Centre, in the Dufferin and in Mission hospitals; the latter two institutions trained these workers for their own needs only.

A serious effort was made to train the indigenous dais throughout the province, especially in 25 Maternity and Child Welfare Centres, where Medical Women or Health Visitors were employed and in the Health Unit, Partabgarh. A few dats were also trained by the staff employed under the Rural Development Scheme.

7. The Registration Act for Health Visitors, Nurses and Midwives
Registration.

has been in force since 1st January, 1937. Several
municipalities and notified areas of the province
have also framed bye-laws preventing practice by unlicensed midwives
and dais with the result that the position in regard to clean midwifery
in the province is steadily improving.

8. The more educated classes are now availing themselves in inGeneral remarks. creasing numbers of the services of the trained workers and are also persuading their servants and dependants to do the same. The result of this is that about 29.75 per cent. of the total births were conducted by the Red Cross Maternity Staff.

The desired expansion of the Maternity and Child Welfare work in the rural areas of the province has not progressed for want of funds. This difficulty could be overcome if the local bodies marked certain appreciable percentage of their income each year for this work.

the relation of the control of the state of the state of the second of the state of

# CHAPTER X

REPORT ON SCHOOL HYGIENE AND MEDICAL INSPECTION OF SCHOOL CHILDREN FOR THE YEAR 1937-35

THE report on the working of medical inspection of scholars covers the period from July, 1937 to March 1938. It particularly deals with the working of 13 whole-time school health officers, while in general it deals with the inspection of scholars by all the district and municipal medical officers of health. The continuity of the system and co-ordination of work was maintained under the supervision and direction of the Assistant Director of Public Health, Hygiene Publicity Bureau, Khan Bahadur Dr. A. Hamid, D.P.H., up to 9th December, 1937, and thereafter under Dr. Bhagwant Gopal, D.P.H., Assistant Hygiene Publicity Officer (Senior). This report specially deals with further investigations on nutrition done by school health officers.

The detailed examination of boys was conducted in 154 out of 155 anglo-vernacular schools in the larger municipalities where whole-time school health officers are employed. The number of boys whose medical history sheets were filled was about 17,600 out of 54,300 on roll, the enrolment having increased by about 300 since last year. Out of 460 primary and vernacular schools, 187 were visited. Ordinary examination, consisting of noting main defects, of more than 12,200 boys out of about 47,200 enrolled was done. About 1,900 boys were examined as "special cases" and over 7,400 boys were re-examined.

These examinations were apart from the large number of parade inspections performed in schools for ordinary inspections.

The reports submitted by the 18 medical officers of health who are ex officio school health officers for the schools in their municipalities show that out of a total number of 50 schools for detailed examination they visited 47 and out of 17,100 boys enrolled they examined about 4,800. These officers also inspected 139 schools out of 233 schools for ordinary examination and examined about 13,500 boys out of about 29,000 on roll. Similarly 25 district medical officers of health, who are ex officio school health officers for certain municipalities conducted detailed inspection in 95 schools out of 111 schools and examined more than 6,800 boys out of over 18,000 on roll, i.e. 38 per cent. The number of schools in their areas for ordinary examination was more than 7,800 out of which they inspected over 1,900 schools and examined over 120,000 out of a total enrolment of about 512,000 boys, i.e. about 22.5 per cent.

Statistics of defects give an indication in regard to predominence of certain diseases. It is to be noted that the total for all main defects comes to 60 per cent. for urban areas and 34 per cent. for rural areas as compared with 71 per cent. and 38 per cent. of the last year, assuming that each boy had one defect.

It has also been calculated roughly that 34 per cent. of all the boys examined have one defect, 13 per cent, have two defects and 7.5 per cent. have more than two in urban areas so that there were not less than

54.5 per cent. defectives to share all the defects. These figures for rural areas are (1) 12.9 per cent., (2) 3.8 per cent. (3) 1.7 per cent. giving 18.4 per cent. defectives to share all the defects.

## Statistics of defects

Poor nutrition—In the larger urban areas this defect was found in 12 per cent. against 13.9 per cent. in 1932. This percentage does not seem to vary much in rural areas being 18.3 per cent. against 19.19 per cent. and 20 per cent. in 1931-32 and 1932-33 respectively.

The incidence of the largest number of ill-nourished children has been in the age group of 6 to 11 years. It is in all cases due to faulty nutrition.

Defect in teeth—There were 12.7 per cent, of scholars with defect in teeth (caries) in urban areas and 8.7 per cent, in rural areas. Pyorrhoea was found in 6 per cent, in urban areas specially in higher age group and it was 1.4 per cent, in rural areas.

The individual reports of officers go to show that more attention is

now being paid towards oral hygiene.

Enlarged tonsils and adenoids—This was found in 12 per cent. of boys in urban areas and 4.1 per cent. in rural areas. The vast difference between the two figures goes to show the advantage of open air atmosphere from which a city or town scholar is deprived of. The figures for other gland enlargement for urban areas and rural areas are 8.3 per cent, and 1.36 per cent, respectively.

The above data are clear indication of overcrowding in towns and cities and point to the necessity of more open air exercises. Cases of tuberculosis of lungs and other organs have been from time to time detected here and there.

Anaemia—The chief prevailing causes of anaemia found is chronic malaria and enlarged spleen. The percentage of anaemia due to enlarged spleen in urban areas is 0.6 and in rural areas 4.4. The high figure in rural areas is due to the fact that malarial fever is more widely spread in the villages Where its control is more difficult. The figure for anaemia from other causes is very small.

Skin diseases—The percentage of scholars suffering from skin diseases (mostly scabies) is 4.2 for urban areas and 3.9 for rural areas. The bad hygienic conditions in almost all the schools in rural areas and in some schools in urban areas and the defective seating arrangements for scholars are some of the chief factors causing these defects.

Diseases of eye-lids - (Conjunctivitis and trachoma.) In urban areas the percentage of diseases of the eye-lids is 8.3 while in rural areas it is 5.6. The chief causes of this disease in rural areas are the dirty habits of scholars and dirty environment both in the schools and at their houses. There is much to be done in this respect in the form of imparting education to the scholars, teachers and parents.

Defect in vision - The figure for defective vision for the period under report is 14 per cent. The central school dispensaries, where they exist, are doing a lot in this respect. The defects of vision are being corrected by supplying free glasses as far as possible. Benares has 9.28 per cent. defectives in vision as compared with 14.4 per cent. of last year. Though there is a decline in the figure yet it is still high as compared to those of the previous years. It is due to the prevalence of epidemic dropsy which though much less in severity now is still present in the city.

Unvaccinated children—The maximum of 14 per cent. unvaccinated children as recorded in 1935-36 has been reduced to 5.7 per cent. in urban areas and from 24 per cent. to 11 per cent. in rural areas for the period under report. This remarkable reduction in the number of unvaccinated children goes to the credit of the public health staff. The total number of vaccinations and re-vaccinations performed in places where there are school health officers is about 7,000 in schools in urban areas.

Mental deficiency—The School Health Officer, Benares, performed intelligence test on 200 boys between the ages of six and eleven years. He observed that only 25 per cent. of cases were found to have intelligence quotient of 80 and less. The results of his observations are as follows:

- (1) Imbecile 1 per cent. with intelligence quotient 50 and under.
- (2) Feeble-minded 13.5 per cent. with intelligence quotient 70 and under.
- (3) Border line deficiency 8 per cent. with intelligence quotient 80 and under.

He also observed that there is no co-relation between physical development and the intelligence quotient of boys.

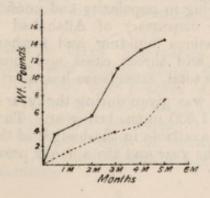
The School Health Officer, Agra, investigated cases of mental deficiency among the scholars of municipal schools situated in the compulsory areas. He performed intelligence test on 12 boys reported to be mentally defective children and observed that there was one partially deaf and dumb, one totally deaf and partially dumb, two totally deaf and dumb, two with duli intelligence, having intelligence quotient 88 and 80, two feeble-minded with intelligence quotient 70 in each case, and four definitely feeble-minded having intelligence quotient between 60 and 68. These observations are however too few to arrive at any definite conclusion. No cases of mental deficiency were reported by other school health officers.

Effect of milk on poor nutrition.

Effect of milk on dispensaries existed and several school health officers have made particular inquiries and observations on the effect of milk.

The total number of poor and ill-nourished boys fed on milk was 861.

The School Health Officer, Lucknow, reports that free supply of pasteurized milk was made to 205 students in 14 different institutions at the rate of ½ lb. daily to each student during the school hours. The record of his observations is plotted below on a graph which shows a total gain of 12½ lbs. per 100 lbs. of the body weight in students fed on milk as compared to 7 lbs. in the control. One of the schools in Lucknow realizing the importance of milk feeds to students has started its own dairy.



In a statement submitted along with his report the School Health Officer, Benares, observes that where pasteurized milk was supplied free to 275 students in different nine institutions with a total of 120,201 meals of  $\frac{1}{4}$  seer to each student daily for an average of 20 to 60 days, 73.8 per cent. of the boys gained in weight. The average gain in weight varied from 1.4 lb. to 5.9 lb. The percentage of boys showing weight increase is as follows:

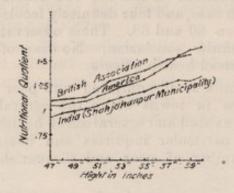
57.6 per cent. gained between 1 to 4 lbs. 31.6 per cent. gained between 5 to 8 lbs. 8.9 per cent. gained between 9 to 12 lbs.

1.9 per cent. gained above 12 lbs.

The Municipal Board, Benares, gave a grant of Rs.300 for free supply of milk which was utilized by the school health officer for supplying \(\frac{1}{4}\) seer of milk daily throughout to 145 poor students out of those who were found to be suffering from the after-effects of epidemic dropsy.

In Agra and Cawnpore pasteurized milk was supplied free to 175 and 206 students, respectively, for short periods.

The School Health Officer, Shahjahanpur, has worked out a nutritional quotient to serve as a guide to the progress in the health of the school child. It is a figure arrived at by dividing the weight of the child by the height of the same individual. The nutritional quotient thus worked out for the boys in the Shahjahanpur municipality when compared with those of other countries, for example, America and England, is very much less as shown in the graphic record plotted below:



School clinics at Agra, Cawnpare, Allahabad, Benares and Lucknow continued to work. The total number of cases treated at these clinics for the period under report was over 50,000 as compared with 43,000 of the last year. Maximum daily average attendance in a clinic was 61 as compared with 57 in 1936-37. The increasing attendance at the central school dispensaries speaks for itself that they are gaining in popularity and confidence of the students generally. The school dispensary of Allahabad was shifted to a more central place in a spacious building and further equipped with a dark room for eye, ear, nose and throat cases and provided with additional dental equipment. The total attendance has nearly been doubled.

Free supply of milk was given during the year under report to 861 boys as compared with 1,500 in the last year. The decrease is due to the fact that no funds were available in the budget of the school dispensaries for the first half of the year and the amount provided during the latter half was reduced.

Vision—Boys with defective vision received particular attention. They were examined by the school health officer or the honorary ophthalmic surgeon attending the clinic. 366 pairs of spectacles were supplied free to the poorer boys and 124 purchased glasses at their own cost.

Dental treatment—Four out of five dispensaries enjoyed the benefit of the services of honorary dentists. The school dispensary at Cawnpore with the help of the municipal board has been able to purchase a new dental chair which is a very useful addition. At the clinics cases of defective teeth and gums were suitably advised and attended to by the honorary dentists. In this respect the services of Khan Bahadur Dr. M. A. Shah, Dentist of the Balrampur Hospital in Lucknow, Dr. Verman in Agra and Dr. L. N. Mathur Dentist in Benares are to be specially mentioned who attended the clinics regularly. Dr. D. D. Watts, F.C.S., L.D.S., R.F.D.S. and Dr. S. S. Sharma, the Ophthalmic Surgeon, also rendered assistance at the clinic in Cawnpore. Our thanks are due to all these honorary workers who have worked at the clinics without prospects of any remuneration at a sacrifice of their practice which is commendable.

Lucknow clinic is equipped with a small clinical laboratory with a microscope. Thirty-seven different specimen of urine, stool, blood and sputum were examined. Seven minor surgical operations were also performed at this clinic.

In Cawnpore the central school dispensary continued to get the support of the Municipal Board and the scholars from the Municipal schools were in return treated by the school health officer at the dispensary just as the boys from the anglo-vernacular schools. About 30 per cent. of the total number of cases treated at this clinic were from the municipal primary schools.

The school health officers issued 541 emergent prescriptions.

The village aid medicine chests provided the best means of giving medical relief of first aid nature in rural areas. Most of the schools which have a Junior Red Cross group are keeping one such chest which is invariably under the charge of a teacher and equipped with useful remedies which are replenished from time to time from the stock of local health officers.

At Gorakhpur the Students Medical Service Association provided free glasses and dental treatment to 80 poor students out of its funds.

A students medical association was formed at Fyzabad with the Inspector of Schools, Fyzabad, as Chairman which collected about Rs.550 during the year under report as medical aid fee from the local anglovernacular and Government Model Schools. The amount was spent on purchasing glasses for the poor boys, employing the services of an ophthalmic surgeon and dentist and cost of medicines for the dark room examination.

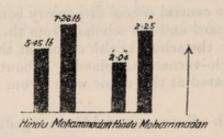
The attendance of cases in other dispensaries recorded by 39 civil surgeons in 1937-38 show that out of about 62,500 school boys who attended for treatment over 2,000 were voucher cases in urban areas and out of about 84,000 the number of voucher cases was over 2,700 in rural areas. As one would expect the percentage for the municipal areas is decreasing on account of the introduction of central school dispensaries while it is increasing in the rural areas which is an evidence of greater interest taken by the guardians.

During the summer vacation and at the time of outbreak of epidemics and sometimes on other occasions, i.e. anti-rabic work, the whole-time school health officers assisted their medical officers of health under whom they were placed locally. They also officiated for them in short leave arrangements.

The whole-time school health officers performed 4,753 anti-cholera and 1,368 anti-plague inoculations.

The School Health Officer, Cawnpore, has compared the incidence of defective conditions in school boys of Cawnpore and Allahabad at different age groups and arrived at the conclusion that incidence of most of the conditions in Cawnpore is about twice that of Allahabad. It quite corroborates with the conditions of the environment and life in Cawnpore.

The School Health Officer, Shahjahanpur, has worked out average yearly increase of height and weight in school children, Hindus and Muhammadans separately. His observations are recorded in a chart below which shows that the average gain in height and weight is more in the Muhammadans than Hindus. The difference in increase may be accounted for by the different type of dietary of the two communities. Racial factor has also some effect on this.



The Education Department has included the teaching of hygiene and sanitation in the curriculum for training colleges, normal schools, high schools, anglo-vernacular and vernacular schools. In the schools one to two hours per week are being devoted for the teaching of this subject. The lectures are being given by the trained teachers in the schools, whereas in the training colleges and normal schools the school health officers are required to deliver special lectures to the teachers in infectious and general diseases.

Apart from the courses of study, prescribed in the curriculum, extracurricular classes are also held for the certificates of the St. John Ambulance Courses in First Aid, Home Nursing, Home Hygiene and Mackenzie School Course in first aid and sanitation which is an elementary course for the boys and girls up to VIII standard. The Assistant Director of Public Health, Hygiene Publicity Bureau, is also the Honorary General Secretary of the United Provinces Provincial Centre of the St. John Ambulance Association. A large number of lectures in First Aid and Hygiene courses according to the programme of the St. John Ambulance Association was given by the school health officers in training colleges and in normal schools, also in patwari schools and to the physical training classes organized annually by the Education Department. A number of

these lectures were illustrated by magic lantern slides and cinema films of the Hygiene Publicity Bureau. The school health officers took an active part in organizing divisional and provincial ambulance competitions in conjunction with the officers of the Education Department. The annual provincial competitions were held at Benares this year. The number of examinations of candidates for first aid by the whole-time school health officers was 520 and the number of boys examined for the Mackenzie School Certificates by the school health officers was 5,343. 39 girl students were examined for Home Nursin g.

At about half a dozen places refresher courses of training in Hygiene, etc. were organized by the school health officers for teachers. 377 teachers of training classes have been trained in principles of hygiene, sanitation and epidemics.

There is no fixed curriculum for the teaching of hygiene to the boys in primary schools, but on initiation by the district medical officers of health and their staff and the organization of the Junior Red Cross groups, the activities in this respect have much advanced and it has created a lot of interest in public health work. The teachers as counsellors and the boys as members of the group hold their meetings and pass useful resolutions. The boys practice health habits, fill in health habit charts and prepare songs, dramas and dialogues on health subjects. Usually the counsellor of the group gives lectures on hygiene at least once a week. Besides this the public health staff while on visit to these schools always give a talk on public health matters, hygiene, sanitation and epidemic diseases.

Propaganda material on prevention of blindness has been supplied to the Director of Public Instruction for distribution amongst the pupil teachers in the training schools and posters on health habits and a pamphlet on "Our food in villages" are supplied free to all the Junior Red Cross groups.

The number of Junior Red Cross groups formed during the calendar year 1937 was 5,025 with 110,000 members as compared with 4,576 groups and 100,810 members in the previous year.

Hygiene publicity or extension lectures on health topics were also given in schools by all the school health officers. The book "Nutritive value of Indian foods and the planning of satisfactory diets" by Dr. Akroyd was supplied to all school health officers, municipal and district medical officers of health for their guidance in giving lectures on nutrition. More than 1,700 lectures without magic lantern and 88 lectures with magic lantern were delivered on different health subjects.

#### CHAPTER XI

#### HEALTH PROPAGANDA

Khan Bahadur Dr. A. Hamid, D. P. H. Assistant Director of Public Health, held charge of this section throughout the year except for a brief period of 22, days when he was on leave. He was assisted by two assistant hygiene publicity officers, the senior was also the Honorary Joint Secretary of the Provincial Centre of St. John Ambulance Association and the junior Honorary Deputy Director of the Junior Red Cross. Dr. Hamid also worked as the Honorary Secretary and Honorary General Secretary of the Provincial Branch of the Indian Red Cross Society and of the St. John Ambulance Association, respectively.

The number of Junior Red Cross groups during 1937 was 5,025 as compared to 4,576 in 1936. The number of schools with Junior Red Cross groups was 3,851 against 3,416 in 1936. About 94.46 per cent. of these were in rural areas. The number of members was 110,223 against 100,810 in 1936, of these girls were 4,392 against 6,521, in the previous year. The United Provinces Branch of the Indian Red Cross Society made a grant of Rs.1,990 to 34 districts for the purchase and maintenance of village aid medicine chests. The activities of these groups continued to be very useful and some of the main features for the year were as under:

- (1) School boys of Saharanpur, Jaunpur, Fyzabad and Bara Banki held regular classes of washing parades. They also held periodical meetings and wrote health essays. They also prepared health posters, charts, models and exhibits. In the Government College, Etawah, and in a few other districts the juniors also recorded weight, height and chest measurements.
- (2) At Mainpuri, Cawnpore, Lucknow, Partabgarh, Etawah, Muttra and in several schools at Aligarh, these juniors celebrated health weeks.
- (3) In the districts of Saharanpur, Rae Bareli, Partabgarh, Fatehpur, Agra, Unao, Bara Banki and Sultanpur school boys distributed cinchona and quinine tablets to the sick during epidemics of malaria and undertook anti-malarial measures such as kerosining of tanks and filling of hollows. In the epidemic of cholera at Saharanpur, Rae Bareli, Fyzabad and Sultanpur, they permanganated wells and distributed essential oils mixture to the actual sufferers. They also assisted the public health authorities in anti-cholera and plague inoculations as also in vaccination.

At Aligarh and Agra, the juniors rendered first-aid in a very large number of cases of snake-bite, dog-bite, drowning and accidents. In various other districts the juniors filled excavations, dug soakage-pits, and assisted villagers in the cleaning of cattle-sheds and the local authorities in flood relief work. The juniors of the Hamirpur District contributed Rs.10-12 for relief operation in Spain.

These juniors also took active part in international correspondence and provincial competitions. Nine essays were forwarded to the Indian Headquarters in the inter-school correspondence competition and the second prize was won by the Coronation Hindu High School, Moradabad,

in essay competition on "food and health". The Theosophical National Girls' School, Benares, merited "honourable mention" in the competition.

Twenty-seven portfolios from several foreign countries were received in exchange of albums sent by juniors. Albums were also received and exchanged.

This year the Junior Red Cross Competition for the whole province was held in Lucknow in January, 1937, along with the Provincial First-aid Competition of St, John Ambulance. Thirty-two teams from different districts competed and the Harrop Jubilee Trophy and the Lady Srivastava Challenge Cup were won by the Government Model School, Agra. Besides these, seven cups, eight medals and Rs.30 in cash were also awarded.

Activities of the St. John Ambulance held the annual competition in first-aid in January, 1937. One hundred and twenty-six teams of various categories including those for the Junior Red Cross participated in the competition.

At the close of the year the activities of this Association were in force in 22 districts, two estates and 46 police centres. Two thousand one hundred and thirteen members out of which 666 were of the police force were trained in first-aid. Five thousand eight hundred and eight school boys were trained in Mackenzie School Course Certificate. There were 16 cadets and four brigade divisions in these provinces. A training camp for the officers of these divisions and members of brigade divisions was held at Panki, district Cawnpore, at the close of the year.

Popular health education work was carried out throughout the Hygiene Publicity.

Province through the usual methods, viz, magic lantern demonstrations of coloured slides, cinema shows, lectures on epidemic diseases with the help of models and pictorial posters, distribution of leaflets, exhibitions, health weeks and competitions.

The Hygiene Publicity van of the United Provinces Branch of the Indian Red Cross Society under the charge of the Hygiene Publicity Bureau fully equipped with a dynamo, health models, health films, posters, loud-speakers and gramophone records covered a distance of 4,259 miles and 88 cinema shows which were witnessed by about 85,000 persons were given. This van also conducted health publicity during the Provincial Industrial and Agricultural and the Khadi Industrial Exhibitions. Stalls equipped with posters and placards on epidemic diseases, e.g. cholera, plague, tuberculosis, smallpox, malaria, maternity and child welfare, leprosy, village sanitation, nutrition and other allied subjects were also set up in these exhibitions. Among other important exhibits were the charts, pictures and albums prepared by Junior Red Cross workers, illustration of simple first-aid method in the common injuries and accidents; village aid medicine chests and dais outfits.

A set of models was also placed for demonstration in the Devi Fair and Rural Uplift Exhibition, Mainpuri, Rural Development Exhibition, Mohan, district Unao, Qasimpur Fair and Exhibition, district Budaun, and the Health Week, Benares. A set of slides was lent to Mahananda Mission Home of Service, Ghaziabad. One magic lantern equipment with slides was lent to Thakur Mohan Singh Mehta, Katyoor, district Almora. Twenty-one lectures with magic lantern and slides supplied by the Bureau were given by the reserve medical officer on the pilgrim route. An officer of the Bureau also gave a lecture to the students of the Lucknow University on rural sanitation.

The other public health staff in the provinces gave 1,226 magic lantern demonstrations and 20,334 lectures which were attended by 297,451 and 905,489 persons respectively. The medical officer incharge fixed dispensaries delivered 910 lectures with an approximate attendance of 65,891 persons.

Cinema shows were given to the ladies at the Zenana Park, Lucknow, to the students of the Isabella Thoburn College, to the refresher class of the staff doing rural development work at the Christian College, at Lucknow University and also to the rural development organizers.

Besides usual propaganda work in districts and municipalities, exhibitions, fairs and other gatherings, the officers of the Bureau were also engaged in anti-epidemic work in Meerut, Muzaffarnagar, Firozabad, Agra, Partabgarh, Muttra, Brindaban, Etah, Kheri, Bareilly, Shahjahanpur, Tilhar, Gonda, Basti, Etawah, Mainpuri, Aligarh, Sikandra Rao, Atrauli, Bulandshahr, Jalaun, Orai, Jhansi, Lalitpur, Saharanpur, Farrukhabad, Fatehgarh, Gorakhpur, and Gonda. They gave 3.376 anti-cholera inoculations.

Arrangements for health publicity among prisoners in jails by means of magic lantern lectures were also undertaken and 100 such lectures were given.

A leaflet on beri-beri, was prepared and was given wide publicity in Benares and Allahabad where the disease was prevalent and in the Khadi and Industrial Exhibition of literature, posters, etc.

Benares and Allahabad where the disease was prevalent and in the Khadi and Industrial Exhibition at Lucknow. Leaflets on various epidemic diseases were reprinted and supplied to various

agencies for distribution among the public. Luring the year under report 372,198 leaflets were distributed at fairs and other occasions and 41,232 booklets and 2,782 posters were supplied to various agencies doing hygiene propaganda work including those for rural development work. Pamphlets on "prevention of blindness" were supplied to all teacher candidates in the Training Colleges and 70 sets of new posters on "Nutrition" were distributed to the officers engaged in school inspection work.

Samples of posters of the Bureau were sent to the Judicial Secretary, Sirmoor Durbar, Nahan, and the Medical Officer, Najafgarh, Delhi Province. Copies of the pamphlet on "Programme of health work in rural areas" were supplied to the Honorary Secretary, District Village Uplift Committee, Drug, C. P., the Deputy Commissionor, Akola District, the Divisional Forest Officer, South Kheri Division, Kheri, the Railway Medical Officer, Limbe, Nyasaland, Central Africa, and the Public Health Commissioner with the Government of India for the use of the Central Health Board.

Literature was also supplied to the Lucknow University, the Engineering College, Roorkee, and the Chief Inspector of Factories and Boilers, United Provinces.

Certain propaganda material including cinema films was sent to Bandeong, "Java", in connexion with the conference on rural hygiene in the Far East.

The Bureau as usual supervised village-aid work, medical inspection of scholars in the province. Details of work under these will be found in other chapters of this report.

The Cinema Production Section of the Red Cross produced a new 35 mm film in four reels on "Key to Health" (Personal Hygiene).

Copies of the following 35mm films were also prepared.

- (1) Why die of cholera-Four reels.
- (2) Our greatest enemy (Malaria)-Four reels.
- (3) Our greatest enemy (Malaria-replacement of third reel)-
  - (4) Maternity-Five reels.
  - (5) King of flies Five reels.
  - (6) Tragedy of small-pex-Five reels.

The artist of the Bureau was occupied in repairing wax and metal models, magic lanterns and slides. He prepared slides on rural development and a sketch of model village, charts and posters.

The voluntary contribution by local bodies for carrying hygiene propaganda work in their areas amounted to Rs.2,950 as compared to Rs.4,300 in 1936.

#### CHAPTER XII

#### PUBLIC HEALTH ADMINISTRATION

During the financial year 1937-38 the strength of the Executive Public Health staff remained the same as in the previous year. Appendix "D" to this report gives the distribution of this staff in urban and rural areas.

2. A sum of Rs. 23,82,489 was initially passed by Government in the year 1937-38 for the entire Public Health Department, including the Public Health Engineering section and grants-in-aid for sanitary works which are distributed through the Board of Public Health. Of this, a sum Rs. 16,41,856 was for activities directly controlled by the Director of Public Health. The allotment of Rs. 23,82,489 included a new provision of Rs. 80,000 for special anti-malarial experiments and Rs. 35,000 for improvement of wells in rural areas. The former amount could not be utilised within the year, as the preliminary enquiries in connexion with the scheme of investigation had not been completed by the end of the year.

#### CHAPTER XIII

#### VACCINATION

The chapter is a resumé of vaccination work done in 1937-38 as compared with that done in 1936-37.

- 2. The number of assistant superintendents of vaccination and vaccinators employed during the year under report was 49 and 953 against 49 and 968, respectively, in the preceding year.
- 3. The Vaccination Act is in force in all the municipalities, canton-Application of the ments, notified areas and in certain town areas. Vaccination Act.
- 4. During the year the total cost of vaccination in the province amounted to Rs.3,90,102 against Rs.3,88,228 in Expenditure on vaccination (Vaccination on account of assistant directors of public health, their establishment, contingencies as well as the expenditure on the maintenance of the Government Vaccine Depot. Out of the total expenditure of Rs.3,90,102, a sum of Rs.3,14,201 was spent in rural areas and Rs.75,901 in urban areas.
- Average cost of each successful case of vaccination in these Average cost of each provinces during the year under report was 3 annas successful case of vaccination. (Vaccination preceding year.

Below is appended a table showing the average cost of each successful case of vaccination in these provinces as compared with other provinces:

Pr	ovince			Cost of			
				R	s. a.	p.	
United Pro	vinces		 	••	0 3	9	
Bihar			 		0 0	8	
North-West	t Frontier	Province	 		0 1	7	
Delhi Provi	ince		 		0 3 1	11	
Assam			 	••		4	
Bengal			 		Infor		
					not a	vaila	ble.
Punjab			 		0 2	0	
Central Pro	vinces		 		0 5	9	
Madras			 		0 7	0	
Bombay			 		0 11	2	
Sind		243 kort	 		0 12	0	
AND DESCRIPTION OF THE PARTY OF		Contract of the same of the sa				12/1/2	100

 During the year under report 1,873,328 persons were vaccinated, 1,870,687 by special (district and municipal) staff,

Vaccination in the province (Vaccination statement I).

1,870,687 by special (district and municipal) staff,
489 by dispensary staff, 162 by private medical practitioners and 1,990 at railway dispensaries as against 1,915,251 in the preceding year, showing a

decrease of 41,923. The number of vaccination operations performed in 1937-38 also showed a decrease of 37,186 as compared with the preceding year, the actual figures for the two years being 1,885,106 (1,618,490 primary and 266,616 revaccinations) and 1,922,292 (1,637,317 primary and 284,975 revaccinations). 11,778 secondary operations were performed during the year under report as compared with 7,041 in the preceding year. The number and percentage of successful vaccinations in which the results were known during the year were 1,558,044 and 97.18 in the case of primary vaccinations and 103,624 and 43.39 in the case of revaccinations

against 1,582,104 and 97.53 and 114,815 and 45.78 respectively, in the preceding year. Each vaccinator vaccinated on an average 1,963 persons in the year under report as compared with 1,975 in the preceding year. The decrease in the number of persons vaccinated and the number of vaccinations performed is due to smallpox epidemic having been very mild during the year under report.

- The number of persons vaccinated in towns aggregated 309,209 and the number of operations 311,452 (primary Vaccination in towns. 210,624 and revaccinations 100,828). The number (Statement IB). and percentage of successful vaccinations in which the results were known during the year under report amounted to 198,230 and 95 52 in the case of primary vaccinations and 28,263 and 30 38 in the case of revaccinations against 197,358 and 96.27 and 33,692 and 34.15, respectively, in the preceding year. The number of persons successfully vaccinated per mille of the population during the year under report The towns showing highest degree of protection were was 41.67. Mussoorie (197.92), Chakrata cantonment (181.95), Ranikhet cantonment (168 61) and Nizamabad (Azamgarh) 167.83. Amongst those shewing the least protection the most conspicuous were Pithoragarh (Almora) 5.72, Muttra cantonment (6.40), Kishanpur (Fatehpur) 8.88 and Sitapur cantonment 9.35.
- 8. During the year under report 1,561,478 persons were vaccinated in rural districts. The number of operations Vaccination in rural performed was 1,571,013 (primary 1,407,249 and (Statement IA). revaccinations 163,764). The number and percentage of successful vaccinations in which the results were known during the year under report were 1,359,250 and 97.43 in the case of primary vaccinations and 74,703 and 51.82 in the case of revaccinations as against 1,383,958 and 97.71 and 80,335 and 53.24 respectively, in the preceding year. The number of persons successfully vaccinated per mille of the population was 33.37. The districts showing the highest degree of protection per mille of population were Garhwal (81.40). Almora (52.68), Sultanpur (42.69) and Muzaffarnagar (41.43). Amongst those showing the least protection were Hardoi (25.37), Sitapur (27.14), Mainpuri (27.51) and Kheri (27.87).
- Vaccination in municipalities was 219,041 (140,017 primary and 79,024 revaccinations) against 224,228 (140,209 primary and 84,019 revaccinations) in the preceding year. The total number of persons vaccinated in municipal towns was 217,416 against 223,248 in the preceding year. The ratio of persons successfully vaccinated per 1,000 of the population was 45.12 against 46.92 in the preceding year.

Amongst the well protected municipalities Mussoorie stood first with a ratio of 197.92 per mille and was followed by Brindaban 85.90 and Gonda 80.40. Amongst those showing the least protection were Bijnor, Tilhar and Kanauj with ratios of 25.08, 27.32 and 27.36.

The number of successful operations performed on children under one year of age was 96,398 against 99,856 in the preceding year showing a decrease of 3,458.

10. During the year under report the total number of persons vaccinated in cantonments was 14,685. The Vaccination in cantotal vaccination operations numbered 14,696 tonments. (5,809 primary and 8,887 revaccinations). Of these, successful primary vaccinations totalled 5,456 and successful revaccinations 3,028. The corresponding figures for the preceding year were 16,964, 16,966 (5,561 primary and 11,405 revaccinations), 5,330 and 3,635. The ratio of persons successfully vaccinated per mille of the population was 42.29 as against 44.69 in the preceding year. The rate of successful operations has decreased owing to a larger number of unsuccessful revaccinations. Since the last seven years Chakrata has been the best protected cantonment. Muttra with a ratio of 6.39 was the least protected. 13,902 operations were performed by military medical officers.

11. During the year under report the total number of persons vaccinated and that of vaccination operations Vaccination in notiperformed in notified areas was 24,662 and 24,883 (20,448 primary and 4,435 revaccinations) as against 22,256 and 22,438 (18,726 primary and 3,712 revaccinations), respectively, in the preceding year. The numbers of successful primary vaccinations and revaccinations were, respectively, 19,394 and 1,678 as compared with 17,691 and 1,377 in the preceding year. The ratio of persons successfully vaccinated per mille of the population was 45.95 as against 41.59 in the preceding year.

Amongst the well protected notified areas Charbagh (district Lucknow) stood first with a ratio of 125.00, whereas Dehra Dun with a ratio of

14.59 was the worst protected.

12. The total number of vaccination operations performed by medical subordinates at dispensaries during the year under Dispensary vaccina-on (Vaccination report was 489 (53 primary and 436 revaccinations) Statement I). as against 180 (35 primary and 145 revaccinations) in the preceding year.

The total number of vaccinations performed by the railway medical staff during the year under report was 1,990 (500 Vaccination by rail-way staff at railway dispensaries. (Vacciprimary and 1,490 revaccinations) as compared with 2,287 (792 primary and 1,495 revaccinanation Statement I). tions) in the preceding year. The percentage of successful cases in which the results were known was 96.65 in the case of primary vaccinations and 53.03 in the case

of revaccinations as compared with 94.17 and 78.13, respectively, in the preceding year.

14. The public health staff inspected 7,539 schools for vaccination purposes and got 55,723 scholars vaccinated in Vaccination of school their presence. The respective figures for the children. preceding year were 2,951 and 37,456.

During the year under report the percentage of successful primary vaccination operations in proportion to births was Vaccination in pro-58.33 in respect of children under one year of age, portion to births and according to age. 25.97 in respect of those between one to six years of age and 89.57 for all ages. The corresponding figures for the preceding year were 56.22, 23.57 and 83.77.

16. No cases of encephalitis following vaccination were noticed by any of the inspecting officers during the year under Occurrence of cases

of encephalitis followreport. ing vaccination.

- Government Vaccine Dr. B. S. Yajnik, D.P.H., for the whole year except Depot. Patwadungar for a short period of leave from 3rd January to (district Naini Tal). 24th February, 1938, when Dr. L. N. Saxena, D.P.H., a reserve medical officer of health, officiated for him.
- (b) Supply of calves—The contract for the supply of buffalo-calves was given to a butcher of Bareilly at Rs.9-4 per calf excluding the cost of railway transit. All the calves were brought from Bareilly to Haldwani in specially improvised railway wagons at Government expense to avoid the risk of infection en route and to avoid deterioration in their physical condition by continuous marches. The cost of obtaining each calf including railway freight and feeding charges in the wagons delivered at Haldwani was about Rs.10-5 per calf against Rs.10-8 during the preceding year. After vaccination the calves were, as usual, sold to the same contractor at Haldwani at Rs.3 each.

The total number of buffalo-calves obtained was 406 (405 from the contractor and one locally) against 361 in the preceding year. Out of this 384 were sold to the contractor and one was sold locally, six were rejected and returned without any payment and 15 died. In addition to the above eight cow-calves were obtained locally on hire at Rs.4 per calf, all of which were returned subsequently to the owner after removal of the vaccine pulp.

Physical examination of contractor's calves was done by the veterinary assistant surgeon in charge of the district board veterinary dispensary at Haldwani for a fee of Rs 5 per batch of calves.

(c) Quantity of lymph obtained and manufactured—The total quantity of vaccine pulp obtained during the year under report was 32,404 grammes from 403 successfully vaccinated animals giving an average yield of 80.4 grammes per animal (cow and buffalo-calves together) against 25,076 grammes from 369 animals with an average yield of 67.96 grammes in the preceding year, showing an appreciable increase of 12.44 in the yield per animal. The average yield of pulp from cow and buffalo-calves separately was 33.75 and 81.35 grammes, respectively, as compared to 33.20 and 70.48 grammes, respectively, in the preceding year.

During the year under report 1,350 grammes of seed lymph (1 in 5) from eight hill cow-calves were prepared as compared to 4,150 grammes from 25 calves in the preceding year. On account of paucity of rabbits sufficient lapine was not available for use on cow-calves for the preparation of seed lymph with the result that the quantity manufactured was much less than that in the preceding year.

One lakh sixty thousand six hundred and seventy grammes (1 in 5) of issue lymph were manufactured against 1,31,048 grammes (mostly 1 in 5 and some 1 in 7) in the preceding year. The total amount of vaccine manufactured represents 4,016,750 doses calculated on the basis of 25 vaccinations (with 3 or 4 insertions each) per gramme as compared to 3,276,200 doses in the preceding year, showing an increase of 29,622 grammes or 740,550 doses. At the beginning of the year (1st April, 1937) there was a stock of 95,540.75 grammes of vaccine lymph on account of the unconsumed balance of the year 1936-37 against 83,837.5 grammes of 1935-36.

(d) Issue of lymph—The total quantity of lymph issued for vaccination during the year was 121,095.75 grammes (3,027,393 doses) against 119,676.75 grammes (2,991,918 doses) in the preceding year. The increase in the amount of vaccine issued is due to the fact that some more Indian States have indented lymph from the Depot.

134,809.5 grammes of glycerinated issue lymph (1 in 5) and 454 grammes of seed lymph (1 in 5) have been set aside in the cold storage for use in 1938-39 as against 95,540.75 grammes of glycerinated issue lymph (1 in 5) and 2,308 grammes of seed lymph (1 in 5) in 1936-37 and 83,837.5 and 925 (1 in 5) respectively in 1935-36.

The cost of manufacture of issue lymph is worked out at annas 4 and pies 6 per gramme (2.16 pies per dose) in 1937-38 against annas 6 and pies 4 per gramme (3.023) pies per dose) in 1936-37. This calculation includes expenditure on the depot plus depreciation charges of buildings and plants, pensionary and leave contributions of staff and interest on capital investment.

(e) Bacteriological and animal tests — Bacteriological tests on vaccine lymph were carried out on every sample, as usual, before issue. The results obtained showed complete absence of streptococci and gas producing anearobes in all the samples tested and issued. The number of viable organisms per c. c. of vaccine lymph was less than the prescribed standard of 5,000 in all the samples issued for vaccination. All samples were chloroformed and were issued only when subsequent tests showed adequate reduction of organisms. It will thus appear that the standard of bacteriological purity of vaccine lymph aimed and achieved here is the same as laid down under the British Pharmacopea. Pathogenicity or toxicity tests on guinea-pigs were also performed as a routine measure on all the samples.

The potency test on rabbits was performed with every batch of vaccine lymph. Contents from several samples were pooled and then tested on rabbits in various dilutions ranging from 1 in 500 to 1 in 8,000. On account of paucity of rabbits for necessary tests, guinea-pigs had to be used for the potency test. The tests indicated that the vaccine was of uniformly good quality. With the improved quality of vaccine lymph it has been possible to start the vaccination season from 1st October instead of from 1st November every year. The percentage of successful operations is shown below:

Year	Total number of persons vaccinated		Oppressions now		Total number of secondary operations		Percentage of successful operations	
OLDER	Primary	Re-vacci- nations	Primary	Re-vacci- nations	Primary	Re-vacci- nations	Primary	Re-vacci- nations
1985-86 1986-87 1987-88	1,592,505 1,680,558 1,606,620		1,605.718 1,637,317 1,618,159	284,975	13,213 6,764 11,539	582 277 239	95.88 97.18 97.16	40.78 45.78 45.22

As the depot laboratory is not yet adequately equipped and the staff provided is insufficient it was not possible to test individual samples separately. Contents of various samples manufactured on the same day were pooled together and tests were performed on pooled mixture.

- (f) Scientific investigations and improvements—(i) The quality of seed lymph was further improved by careful animal passages and the method of selection started in 1934-35. This has resulted in about 75 per cent, increase in the average yield of pulp in the case of buffalo calves and 175 per cent, in cow-calves per animal.
- (ii) The wastage of lymph in certain districts, municipalities and notified areas was investigated and steps taken to prevent it.
- (iii) Field tests on children in the municipalities of Agra, Meerat, Dehra Dun, Mussoorie, Bareilly, Benares, Lucknow, Allahabad and also Naini Tal and Haldwani were started and the vaccine giving almost 100 per cent. cases success rate and almost the same percentage of insertion success rate in primary cases on six children vaccinated at every place was issued subsequently for use in the province. Comparative value of field test on children and potency-test on rabbits was established.
- (iv) On account of increased potency of issue lymph manufactured now the vaccination season has been started from 1st October instead of from 1st November from this year. The results of successful vaccinations during the month of October were quite satisfactory.
- (v) Deterioration in vaccine lymph, if any, by chloroforming the same was investigated and it is gratifying to record that four samples chloroformed for the first time on the day of preparation and subsequently again after seven months in October retained their potency at a satisfactory level and yielded good results.
- (vi) The usual period required for proper reduction in the number of organism in vaccine lymph by the action of glycerine at cold room temperature of 32°F was investigated and it is found that the usual time required for satisfactory reduction in the number of organisms is four to six months.
- (g) Cost of lymph supplied to local bodies, military departments, etc.—The contract price of lymph supplied to all local bodies which is subject to revision by Government once in three years was revised during the year under report and it resulted in an annual increase of Rs.985.

Contract price from all local bodies amounting to Rs.39,990 has been realized for the year 1937-38.

Lymph to the value of Rs.1,579-2 (including packing and postage) was supplied to Defence Department against Rs.1,420-14 in the previous year. The cost of vaccine lymph supplied to Indian States, private persons, railways, cantonments and other indenters amounted to Rs.8,839-12 as compared to Rs.6,409-13 in the preceding year. The increase is due to the fact that two new Indian States of Jodhpur and Benares have begun to purchase the vaccine from the Depot.

A quantity of 1,720 capillery tubes and 611 grammes of vaccine to the total value of Rs 617-5 (including packing and postage) was issued free of cost for use in jails, police lines and the Hardwar and Brindabau Kumbh fairs against 1,496 capillery tubes and 216 grammes to the value of Rs.267-12 in the preceding year, showing an increase of Rs.349-9. The reason for this increase is that this year a large number of the superintendents of jails in the United Provinces indented for free vaccine directly from this depot.

(h) Sale and expenditure of the depot—The total cost of vaccine lymph and other articles sold by the depot during the year under report was Rs.51,734-9-6 (Rs 50,454-10 for sale of vaccine lymph and Rs.1,279-15-6 for sale of calves, rabbits, and other miscellaneous articles) against Rs.48,071-13 (Rs.46,961-15 for sale of vaccine lymph and Rs.1,109-14 for sale of calves, rabbits, and other miscellaneous articles) in 1936-37 showing an increase in the total sales by Rs.3,662-12-6.

The total expenditure actually incurred during the year under report amounted to Rs. 39,062-6-9 against Rs. 41,777-15-3 (excluding pensionary, depreciation and leave charges) in 1936-37 showing a decrease of Rs. 2,715-8-6.

There was no difficulty in the realization of the cost of vaccine and other articles from the purchasers including local bodies and Indian States. There were no arrears pertaining to the year 1936-37 and all outstanding dues were realized in due course.

- (i) Cold storage plant—The annual overhauling of both the old and new plants under the supervision of Mr. A. B. Haddow, Electrical and Mechanical Engineer, Municipal Board, Naini Tal, was done during winter months. The plants gave no trouble and efficient refrigeration was produced. The temperature in the cold room was not allowed to exceed above 32°F. A new distance thermometer costing Rs.185 has been installed in the cold room. With this thermometer the cold room temperature can be read directly from the compressor room without opening the same.
- (j) Electric installation—The supply of electric current from the Naini Tal Municipal Board's power house was satisfactory. The consumption of the current was well within the contracted units of 16,000 for Rs.3,000 per year. The important paths and crossings are now illuminated every night without exceeding the limit of consumption allowed under the contract.
- (k) Buildings and roads—In addition to the thorough annual repairs to all the depot buildings, roads and paths, the following new constructions and necessary repairs were undertaken during the year under report and the expenditure was met out of the normal budget of the depot:
  - (i) New bathrooms have been constructed and privies remodelled in all the four vaccinators' quarters.
  - (ii) A new summer house has been constructed near the inspection bungalow in place of the old one.
  - (ifi) New drains measuring about 650 feet in length at various places have been provided.
  - (iv) All the lymph grinding machines have been installed on a reinforced cement platform.
    - (v) Masonry manure pits have been constructed near calf-sheds.
    - (vi) Water-pipe line at various places has been relaid.
  - (vii) Paths at several places have been widened and regraded and culverts and drains provided for storm water drainage.

The triennial inspection of the depot buildings was done by the Assistant Engineer, Public Works Department, Naini Tal, and necessary action was taken on his suggestions.

- (l) Water supply—E. C. D. plant for the sterilization of water-supply worked satisfactorily. The monthly cost of sterilizing the supply was found to be annas 8. The ecodolite (sodium hypochlorite) was prepared by electrolysis of 6.5 per cent. (1lb. in 1½ gallons of water) common salt solution for half an hour instead of 10 per cent. as previously used, thus reducing the monthly cost from annas 12 to annas 8. As an exprimental measure the strength of brine is now further reduced by 50 per cent. (6.5 to 3.3) to reduce the cost. At present electrolysis of 3.3 per cent. of brine for one hour (current 12-13 amp.) produces sufficient chlorine hypochlorite for efficient sterilization of two days' supply. The residual chlorine in water is found to be about 0.05 to 0.1 parts per million, and this invariably produces reduction of coli aerogenes group of organism from +1 c, c, to -100.
- (m) Control burning—Control burning of the depot forests was done in March, 1938, and the entire area within the depot boundary was burnt with success to minimize risk of fire.

#### CHAPTER XIV

#### OTHER PUBLIC HEALTH SERVICES

#### HYGIENE INSTITUTE

- Dr. J. T. Cornelius, M.A., PH. D., D.P.H., held charge of the Provincial Hygiene Institute, throughout the year assisted by two lecturers except for the period from 26th April 1937 to 30th June 1937 when he was on leave. Dr. H. G. D. Mathur, DR.P.H., II lecturer, held charge of the Institute during this period.
  - 2. The following routine and special laboratory work was under-

# Laboratory work

- (i) 336 samples of water were examined bacteriologically during the year, of which 248 samples were received from the Medical Officers of Health and District Medical Officers of Health. 77 samples were bacteriologically examined during the different seasons of the year as a measure of control on the analytical work carried out in the various Municipal laboratories. Eleven samples of water from important railway stations and pilgrim centres were also examined bacteriologically in connexion with fairs and cholera epidemics. 166 samples of water were also examined chemically. The reports of routine, weekly bacteriological and quarterly chemical analyses which are received from various local bodies were scrutinised and suitable measures for improving the quality of water, where found unsatisfactory. were recommended in cooperation with the Public Health Engineering Department. Reports from District Medical Officers of Railways on analysis of water supply were also scrutinised and suitable action was recommended to the Railway authorities and to the Assistant Director of Public Health, Epidemiology Branch. Instructions for determining doses of chlorine and alum in connexion with purification of water supply were given to Medical Officers of Health, Jhansi and Jaunpur.
- (ii) 8 samples of disinfectants were received from the Stores Purchase Officer, Cawnpore, and from some of the manufacturing firms of disinfectants for determination of the Rideal Walker Coefficient. The results of the tests together with recommendations of the cheapest and best disinfectant were forwarded to the Stores Purchase Officer for notification in the *United Provinces Gazette*.
- (iii) 48 samples of stools from suspected cases of cholera were examined and reported on.
- (iv) 380 bacterial cultures and films from the throat swabs of prisoners in the Bulandshahr, Agra and Saharanpur jails suspected to be contacts were examined for meningococcus at the Institute.
- (v) Other miscellaneous chemical examinations were also carried out such as milk, ghee, breast milk and phenyle.

- Manufacture of cholera vaccine of cholera vaccine and supplied during the year under report was 3,26,645 c. cs. The demand for anti-cholera vaccine is increasing every year.
- Investigation research work.

  Investigation research work.

  Investigation research work.

  Investigation and ingitis in district jails, Bulandshahr and Saharan-pur and central jail, Agra, were carried out. The reports of these investigations together with necessary recommendations to combat the disease were rendered to the Inspector General of Prisons, United Provinces.
- (ii) Data from the central jail, Agra, with regard to prevalence of tuberculosis in central jail were studied and recommendations made.
  - (b) Necessary advice for constructing a swimming bath at the C. G. Hostel of the King George's Medical College was given to the Principal.
  - (c) Investigation into Goitre Prophylaxis by Iodine administration to school children in the villages of Pithoragarh, Berinag and Lohaghat in the Almora District was continued during the year. As the results are still incomplete, the scheme is being continued.
  - (d) Necessary tests for the efficiency of vitro chlorinator were made.
  - (e) Reports of enquiries in the outbreaks of epidemic dropsy at Benares, Cawnpore and Allahabad were scrutinised and necessary recommendations were made. General instructions on "Epidemic Dropsy" for public use were issued.
  - (f) Samples of rice and mustard oil sent to the Institute by the Medical Officers of Health as well as by the Medical Officer on special duty in connexion with the outbreaks of epidemic dropsy were examined and the mustard oil of Colonelganj, Allahabad, which was machine-crushed was found to contain high Iodine and saponification value.

Eighteen samples of rice were examined bacteriologically for the rice bacilli (proteus vulgatus group) but results obtained so far were negative.

- (g) Twenty-one experiments were carried out to compare the fly catching efficiency of "Frux" Fly Paper and "Tangle Foot" Fly Paper.
- 5. (a) An officer of the Institute made an inspection of water-works at Jaunpur and Unao, where the quality of water was reported to be unsatisfactory and necessary recommendations to improve the quality of water were made to the authorities concerned.
- (b) Plans of soakage pits, Infectious Diseases Hospital, Allahabad, village well, houses for villagers were scrutinised and suggestions made.
- 6. The details of examinations and teaching work done at the Training of public Institute are appended below: healthpersonnel.

Statement showing the number of students trained and examined at the Provincial Hygiene Institute during 1937-38

nites at the entire		ir beauty	Ses	sion 19	36-37	ser y	Defin	Session 1937-38
	the.	Examina	tion April	, 1987	Examinat	nis ni		
Name of class	Number of students in class	Month	Number appeared including those who failed at previous examination	Number of successful candidates	Month	Number appeared in- cluding those who failed	Number of successful	Number of students in the class
L. P. H., Part I	14	January, 1987	18	9	October, 1987	3	3	7
L. P. H., Part II	14	April, 1987	9	8	Ditto	4	4	7
Grade examination of medical officers in charge travelling dispensaries, grade II.		Ditto	2	2	Ditto	4	8	
Grade examination of medical officers in- charge, travelling dispensaries, grade I.		Ditto	1	1	18	Lang.	d.	astro
Laboratory assistant trained.	2	•••						
Second class post-gra- duates, under-gradu- ates.		in income			B	Salar Salar		10
Undergoing 'training in Hygiene'for M. B. B. S. degree.	41	April, 1987	32	21	October, 1987	17.	14	44
P. M. S. post-graduate					deline			10
Sanitary Inspectors, Part I.		February, 1938	41	33	of all to		.	41

7. The museum as usual served as a medium of instruction to the students and the visitors. Certain models made in connexion with the All-India Industrial Exhibition held in December, 1936, were added to the museum. The accommodation in the museum was extended by the inclusion of two verandahs on the southern and eastern sides of the museum.

Forty-seven bacteriological, parasitological and epidemiological charts were prepared by the Institute artist for use in connection with lectures and demonstrations.

The statistical charts in the museum were revised and brought up to-

#### Anti-rabic Treatment

- 8. During 1937 one more centre was opened at Muttra at the entire cost of the Municipal Board bringing the total number of the centres in the United Provinces to 14, i.e. 13 permanent and one seasonal at Mussoorie.
- 9. Number of patients who attended the centres for treatment—During 1937, 10,210 patients attended the centres in the United Provinces against 8,824 in 1936. In addition, 14 patients of these provinces were treated at the Pasteur Institute, Kasauli. Of the 10,210 patients who attended the centres in the province 9,593 were actually treated and 617 were edvised, i.e. treatment for them was not necessary.
  - 10. Classification of patients according to the nature of bites-

I class					 485
II class	••	**	•	•	 1,084
IV class	andeiro Onl		*	Saucture.	 2,930
IV Class					 2,500

11. Classification of patients by communities -

Hindus	Distant	 	136 . 41		7,470
Muslims		 			1,813
Europeans Anglo-Indian	8	 **	HILL.	10.00	96 61
Indian Chris		 		111 8	128
Others		 			25

12. Classification of patients according to animals responsible for bites---

Dog					1	7,605
Jackal					- Long	1,336
Mongoose						20
Herse					1	24
Donkey						12
Cat				**		15
Monkey						216
Wolf						16
Leopard						1
Panther		••				7
	f or buffalo		28 V	Lygis	5000	37
	aken feed wi	th hydro	phobia case	· ·		226
Rat			••			23
Others	**					9
Details n	otavallable					46
-						

13. Paying patients—Of the 9,593 patients treated, cost of treatment was recovered from 482 patients against 483 last year.

#### THE PUBLIC ANALYST

- 14. The office of Public Analyst to Government, United Provinces, was held by Professor P. S. MacMahon, M.Sc. (MANC.), B.SC., (Oxon.), F.I.C. except for the period from 19th April to 18th July, 1937, during which Dr. B. M. Gupta, M.Sc., PH.D., Deputy Public Analyst to Government held that office in addition to his own duties.
- Extension of the Act were extended during the year under report to 4 notified areas, 25 town areas and also to certain bazars and fairs in rural areas.

The Act in respect of "Turmeric" was withdrawn from the Chandausi Municipality under the General Clauses Act, 1904.

The provisions of the Act are in force in 85 municipalities, 38 notified areas, 17 cantonment areas and several town and rural areas in 38 districts.

Working of the Act. Working of the Act. The total number of samples received for analysis during the year under report was 10,225 against 9,378 in 1936 as per details appended below:

			Total no.	Unfit	Analysed	Total number certified as adulterated or genuine		
Name of articles			received for analysis		for contents	Adulterated	Genuine	
Ghee			5,469	26		1,331	4,112	
Milk			2,197	55		436	1,706	
Butter			77		2	18	57	
Flours			650			33	617	
Edible oils			1,431	5		291	1,185	
Miscellaneous	samples		401	7	16	116	262	
Total			10,225	98	18	2,225	7,889	

Of the 10,225 samples, 7,889 samples were certified genuine, 2,225 were declared adulterated and 93 samples could not be analysed as they were either received in a damaged condition or found unfit for analysis for various reasons. Fifteen samples of rice from Benares were examined for the determination of the percentage of phosphorous pentoxide in connection with beri-beri epidemic. Two samples of butter and one sample of hydro-sulphite of soda were also analysed in order to determine the percentage composition of these articles. No samples were received from 20 places and the attention of the authorities concerned was drawn to this omission on their part.

Prosecution and the amount of fine levied.

Prosecuted under the Act. Of these 1,436 persons were fined and 89 persons were acquitted. Six persons died during the course of trial and one person was warned. The cases against 131 vendors were either filed, dismissed or withdrawn by the local authorities as the accused could not be traced when prosecutions were instituted. One person, being minor, was caned. Two persons were imprisoned for non-payment of fines and cases against 327 persons were pending at the close of the year. The total amount of fine realized for 1.436 successful cases was Rs.53,535 against Rs.42,520 realised for 985 cases in 1936.

The sub-joined table shows the number of persons fined, the total amount of fines realized and the average amount of fine inflicted in the

15 larger municipalities as also the corresponding figures for the whole province.

Serial no.	Louise Louise	calities	L basis E2,01 a	No. of persons fined	Total amount of fines in rupee inclusive of the cost of analysis credited to Government	Average amount of total fine inflicted per person
	of the name of				Rs.	Rs.
1	Lucknow			197	6,312	32.00
2	Cawnpore			107	2,270	21.21
3	Agra			122	5,544	45.44
4	Benares			90	2,242	24.91
5	Allahabad			44	2,325	52.84
6	Bareilly			9	395	43.88
7	Moradabad			20	786	89.30
8	Meerut			68	2,190	84.76
9	Aligarh			23	1,485	62-39
10	Shahja hanpur	0		1	80	80 00
11	Muttra			26	1,494	57 • 46
12	Fyzabad			7	589	76.85
13	Dehra Dun			81	1,770	57.10
14	Mussoorie		10 11	27	1,120	41.48
15	Naini Tal			10	420	42.00
	The whole pro	vince		1,436	53,535	37.28

The average amount of fine per person was 37.28 and the punishment awarded by several trying magistrates was deterrent but in certain cases, viz. Cawnpore (21.21) and Benares (24.91) the amount of fines was much below the provincial average (37.28). In some cases fines between Rs.2 to Rs.5 were imposed. It is desirable that the local bodies should bring cases of inadequate sentences to the notice of the District Magistrate for taking necessary action in accordance with the orders of Government.

- 18. A sum of Rs.19,009 was credited to Government treasury. A Realization of cost sum of Rs.212 was also realized from private of analysis and other persons for the analysis of their samples.
- Extent of adulteration.

  During the year under review, the percentage of adulterated samples in these provinces was 22.0 as against 20.9 in 1936. The sub-joined table shows the total number of samples received for examination and of those certified as genuine or adulterated in 15 larger municipalities during the last three years.

oris	1 24		it.	19.3	892	19.3 16.9	17.8 38.5 18.6	28.5 27.0 41.4	23.0	
poto nois	Percen-	samples	Per cent.	110	31.8 31.6 31.7	19	38 38 118	88 14	222	
1987	mples filed as	Genuine	o ei	1,060	421 106 80	106 271 167	110 89 70	100 100 41	7,889	
19	Total number of samples examined and certified as adulterated or genuine	Adulter- ated	ed s	254 197 140	197 49 14	26 8. 4.	23 46 16	87 89	2,225	
malq droog droog	Total ni examine adulte	Examined	eni A	1,314	618 155 44	182 836 201	138 134 86	140	10,114	
In a land	Percen-	adultera- ted samples	Per cent.	22.9 10.8 15.8	36.9 25.8 22.4	23.1 18.2 19.2	22.0 15.7	21.7 11.8 26.9	20.9	
98	Total number of samples, adulterated or genuine	amples, iffed as anuine	Genuine		1,075	556 106 128	127 295 184	39 75 80	54 117 88	7,318
19		Adulter- ated	on a	146 130 159	326 37 37	36 66 82	11 14	31 21	1,939	
10 .		Examined		686 1,205 1,005	822 143 165	163 361 166	88 88	69 132 52	9,257	
anha anha	Percen-	adultera- ted samples	Per cent.	30.8 12.0 18.4	27.8 32.5 20.1	28•1 15•0 7•8	224.5	31.5 25.0 22.0	22.1	
10	mples, ified as uine	Genuine	HAN HAN HAN	1,113	218 185 111	46 289 236	97 111 54	97 86 42	990'9	
1935	and certisd or gen	Adulter- ated	H	198 153 68	8888	18 51 20	28 36 12	80 12	1,728	
outa Alla	Total number of samples, examined and certified as adulterated or genuine	Examined		648 1,266 370	295 274 189	64 340 256	125 147 c6	141 116 54	7,789	
	655	Hos. 1 7	less e	:::	:::	:::	:::	:::	:	
	Name of municipalities	Lain b		Lucknow Cawnpore Agra	Benares Allahabad Bareilly	Moradabad Meerut Aligarh	Shabjahanpur Muttra Fyzabad	Debra Dun Mussoorie Naini Tal	Whole Province	
	pers	Serial num		H 64 60	4100	r 00	0112	18 14 10		

The table is not indicative of the correct position in regard to the prevalence of the evil of adulteration, as the number of samples collected is limited. It, however, indicates that the percentage of adulteration amongst the limited number of samples collected is still very high and the evil should be combated by a rigorous enforcement of the United Provinces Prevention of Adulteration Act. It is regrettable that out of 178 localities in which the Act is in force the butter, ghee and fat licensing rules of 1930 have been adopted by only 42 local areas. These rules are very useful in preventing the sale of vegetable product under the guise of genuine ghee and in preventing easy adulteration. These rules also prevent the possibility of vendors escaping the penalty of law by becoming untraceable.

Increase in analytical work.

Increase in analytical work.

Were analysed during the year under report against 9,378 in 1935. A comparative statement showing the figures for the last 5 years is given below:

Year					sa	Number of mples received
1933						5,120
1934	4-100	8	8 8			6,448
1935						7,896 9,378
1936		••	••			
1937	***	**		**		10,225

- 21. During the year under review several cases of fraudulent substitution of the contents of samples were detected and the matter is under investigation in one case.

  To check this evil the introduction of a standard seal having a coat of arms for the sealing of samples is under consideration.
- 22. Inspection of factories was as usual carried out by district and municipal medical officers of health in their capacity of ex officio additional inspectors of factories under the Indian Factories Act and copies of their inspection reports were submitted to the Chief Inspector of Factories and Boilers, United Provinces. The Mahabir Glass Works in Makhanpur (Mainpuri) and the H. R. Sugar Factory, Bareilly, were inspected by the Assistant Director of Public Health, I Range.
- The Provincial Board of Public Health, United Provinces, were held during the financial year ending 31st March 1938, one at Naini Tal and the other at Lucknow. Further details are contained in the report of the Board which forms appendix A of the report.

#### CHAPTER XV

#### GENERAL REMARKS

- 1. Public Health Essay—The subject of the essay in connexion with the Rai Shambhu Dayal Sahib Gold Medal for 1937 was "A scheme for the improvement of the health of the school children and the sanitary condition of schools in United Provinces." In all, 63 essays were received, and the essay written by Miss Ghanti Joshi of Bareilly was adjudged to be the best and the medal was awarded to her.
- 2. During 1937, Dr. W. Chang, M.D., M.P.H. Technical Expert, Central Visit of officers to Field Health Station, National Economic Council the province. and Director, the Health Personnel Training Institute, National Health Administration, Nanking, China, visited the Health Unit, Partabgarh.

## Personal proceedings

3(a). I held charge of the office of Director of Public Health throughout the year.

I inspected the sanitation of Almora, Bareilly, Meerut, Dehra Dun, Fyzabad-Ajodhia, Benares, Allahabad, Jhansi, Muttra, Agra, Gorakhpur, Mussoorie and Shahjahanpur municipalities, water-supply in the first ten towns and in Cawnpore, Moradabad and Haldwani. I inspected the drainage of the Lucanow Municipality and visited Gokul and Gobardhan (Muttra District) in the same connexion. I also inspected the site for sewage farm at Hardwar.

I inspected public health aspects of Rural Development work in the Allahabad, Partabgarh, Rae Bareli, Lucknow, Sitapur, Shahjahanpur, Bareilly, Bara Banki, Fyzabad, Sultanpur, Unao, Pilibhit, Bulandshabr, Meerut, Dehra Dun, Muttra and Moradabad districts, and other rural health work of the district health staff in Sitapur, Bareilly, Meerut and Muzaffarnagar districts. I also inspected the work in the Health Unit, Partabgarh, several times.

I inspected vaccination work in the rural areas of Partabgarh, Rae Bareli, Lucknow, Bareilly, Sitapur, Bara Banki, Fyzabad, Sultanpur, Fatehpur, Unao and Moradabad districts and in Nawabganj (Bara Banki) Fyzabad, Bareilly, Moradabad and Fatehpur towns.

I inspected medical and sanitary arrangements in the Magh Mela at Allahabad, Sawan Jhula Fair at Ajodhia and Dadri Fair at Ballia. In the last fair, I enquired into the outbreak of cholera and organized anti-cholera measures. I visited Hardwar several times and Rikhikesh, Lachmanjhula and Brindaban in connexion with the preliminary arrangements for the Kumbh Fair of 1933, and attended meetings arranged in that connexion. I also visited the Devi Fair Rural Uplift Exhibition in the Mainpuri District.

I inspected the work of the school health officers and the school clinics at Allahabad, Shahjahanpur, Saharanpur, Cawnpore, Meerut, Benares, Jhansi and Agra.

I inspected the municipal infectious diseases hospitals at Dehra Dun, Cawnpore, Meerut, Fyzabad, Benares, Allahabad, Jhansi, Muttra, Agra, and Allahabad and the site for an infectious diseases hospital at Bareilly, and discussed the project for a new infectious diseases hospital at Allahabad with the local authorities.

I conducted local investigations into the prevalence of plague in Bulandshahr, Meerut, Fyzabad, Muzaffarnagar districts, and Khurja, Meerut and Gorakhpur towns, and advised local authorities on anti-plague measures necessary. I also inspected anti-plague measures in several towns and rural districts.

I inspected anti-cholera measures in Rikhikesh, and discussed the cholera situation in the Meerut District with the Hon'ble Minister.

I inspected anti-malarial measures in some villages of the Naini Tal District and discussed with Major M. K. Afridi, I.M.S., Assistant Director, Malaria Survey of India, Kasauli, the scheme proposed to be jointly financed by the local Government and Government of India for anti-malarial measures in selected areas of the United Provinces, and the selection of the areas in which the experiment may be conducted. I also enquired into the condition of malaria in the Sarda Canal Colony at Banbassa and inspected anti-malarial measures. I advised the local authorities at Gorakhpur on the necessary anti-epidemic measures in the flooded areas of that district.

I investigated the prevalence of beri beri in the Benares Municipality and visited the infected areas.

I inspected the anti-rabic treatment centres at Bareilly, Dehra Dun, Cawnpore, Meerut, Fyzabad, Benares, Jhansi, Muttra and Agra, and the working of maternity and child welfare centres at Shahjahanpur, Pilibhit, Cawnpore and Moradabad.

I inspected candidates for admission to the sanitary inspectors' training class at all divisional headquarters and also at Almora.

I attended meetings of the Bhowali Sanatorium Trust Committee at Allahabad and of the Board of Public Health, the United Provinces State Medical Faculty, the United Provinces Medical Council, the United Provinces Nurses and Midwives' Council, and the United Provinces Branch of the British Empire Leprosy Relief Association at Lucknow. I attended the annual general meeting of the United Provinces Branch of the Indian Red Cross Society and the meetings of its Executive Committees and Branch Committee, the meetings of the Provincial Centre of the St. John Ambulance Association, and meetings of their subcommittees (e.g. maternity and child welfare sub-committee, anti-tuberculosis sub-committee and a meeting in connexion with the selection of the site for the Health School at Lucknow). I attended the annual general meeting of the Headquarters, Indian Red Cross Society and St. John Ambulance Association at New Delhi. I attended the first meeting of the Central Advisory Board of Health with the Hon'ble Minister at Simla. I also attended the Medical Research Workers' Conference at New Delhi, a selection Board held to select candidates for the United Provinces Public Health Service and a meeting of the United Provinces Public Service Commission in connexion with recruitment tothe Subordinate Public Health Service.

I discussed with the Secretary to Government, United Provinces. Public Health Department, the question of quinine supplies to the United Provinces, the retrenchment proposals with the Hon'ble Finance. Minister and attended a Cabinet meeting at Naini Tal to discuss the plan for expansion of the Public Health Department. I discussed the question of the housing of tuberculosis patients in the Bhowali notified area with the Inspector General of Civil Hospitals, and enquired into the working of the tuberculosis byelaws in that notified area. I also inspected the King Edward VII Sanatorium, Bhowali. I discussed with Baba Mani Ram Kali-kamliwala of Rikhikesh at Dehra Dun the question of bringing the dharamshalas on the pilgrim route to Badrinath and Kedarnath under the purview of the Sarais and Paraos Act.

I conducted the L. P. H. Examination in Parts I and II, and inspected the Government Vaccine Depot, Patwa Dangar, and the manufacture of lymph there.

I also inspected the offices of the District Medical Officers of Health at Pilibhit, Sitapur and Gorakhpur and the composting work at Shah-jahanpur.

I also discussed with the President, Board of Public Health, the question of delegation of powers to the District Medical Officer of Health, Garhwal, under various public health sections of the District Board Actand with the Municipal Medical Officer of Health and the District Medical Officer of Health, Allahabad, the proposals in connexion with the revision of the District Board and Municipalities Act.

(b) Dr. L. K. Ray, D.P.H., Assistant Director of Public Health was in charge of the I Range throughout the year. He was on tour for 156-days. He inspected Public Health aspects of rural development work in the districts of Agra, Etah, Dehra Dun, Meerut, Bijnor, Budaun, Hardoi and Lucknow and attended Divisional Rural Development Conference at Agra. He also inspected several schools and the Junior Red Cross work in these villages.

He inspected vaccination in the rural areas of Bulandshahr, Muttra, Agra, Etah, Mainpuri, Bareilly, Meerut, Saharanpur and Dehra Dun districts and in the Municipal towns of Bulandshahr, Khurja, Muttra, Brindaban, Jalesar, Etah, Dehra Dun, Saharanpur, Nagina, Dhampur and Moradabad.

He inspected sanitation of the municipal towns of Khurja, Firozabad, Jalesar, Etah, Chandpur, Kasganj, Bijnor, Sikandra Rao, Najibabad, Kairana, Pilibhit, Hardoi, Shahabad, Sandila, Nagina, Dhampur, Soron and Budaun, and drainage of certain mohallas in the Meerut Municipality. He also inspected several times sanitary arrangements in portions of Hardwar, Muttra and Brindaban municipalities, and visited Rikhikesh in connexion with arrangements for the Kumbh Mela in 1938.

He inspected anti-plague measures in the rural areas of Meerut, Saharanpur, Muzaffarnagar, Bulandshahr and Bijnor districts and in Khurja Municipality, and the work in connexion with anti-rat campaign in the towns of Soron, Bijnor, Dhampur, Pilibhit, Sikandra Rao, Chandpur and Nagina and in the villages of the Meerut District.

Dr. Ray inspected, and, where necessary, organized anti-cholera measures in the municipal towns or notified areas of Firozabad, Shikohabad,

Mainpuri, Sikandra Rao, Meerut and Hapur and in the rural areas of Agra, Mainpuri, Aligarh and Muzaffarnagar districts. He also inspected the infectious diseases hospitals at Saharanpur, Muttra, Brindaban, Hardwar and Rikhikesh and the arrangements for the segregation of infectious patients at Meerut.

Dr. Ray supervised and organized medical and sanitary arrangements of the Dikhauti Fair in Hardwar and Rikhikesh, the Piran Kaliar Fair in Saharanpur, Garhmuktesar fair and the Nauchandi fairs in the Meerut District. Towards the latter part of the year he was much occupied in connexion with the arrangements for the Kumbh melas at Hardwar and Brindaban for which he had to visit these places several times, and attend several meetings with local and railway officials besides undertaking much office work.

He also inspected some travelling dispensaries, sugar and glass factories, the water supply at Muttra, Brindaban and Hardwar, the office of one District Medical Officer of Health, and attended the meetings of certain district boards in connexion with the extension of the district health service. He checked 1,216 birth and death entries in certain towns and villages which he visited for inspection of vaccination.

(c) The charge of the II Range was held by me from 1st January to 28th February, 1937, in addition to my own duties as Director of Public Health. Dr. C. P. Trivedi, D.P.H., Medical Officer of Health, Agra, was appointed Assistant Director of Public Health for the II Range from 1st March, 1937.

As Assistant Director of Public Health, II Range, I supervised the medical and sanitary arrangements of the Magh Mela at Allahabad.

Dr. Trivedi was on tour for 156 days during the ten months for which he held the office of Assistant Director of Public Health.

He inspected public health aspects of rural development work in the districts of Mirzapur, Benares, Ballia, Sultanpur, Bara Banki, Etawah, Bahraich, Fyzabad, Jaunpur, Basti and Azamgarh.

He inspected vaccination in the towns and rural areas of Cawnpore, Benares, Ballia and Mirzapur and sanitation of the municipal towns of Ghazipur, Ballia, Jaunpur, Azamgarh, Lalitpur, Orai, Kalpi, Fyzabad, Basti, Gonda, Bahraich, Bara Banki, Etawah, Farrukhabad, Kanauj and Sultanpur.

He inspected anti-plague measures in the districts of Benares, Gorakhpur, Azamgarh, Fyzabad, Sultanpur, and anti-cholera measures in Etawah, District.

Dr. Trivedi supervised medical and sanitary arrangements of the Nauratra fair, Bindhachal, district Mirzapur, Ram Naumi and Sawan Jhula fairs in Ajodhia, Dadri Fair in Ballia, and Dewa Fair in Bara Banki.

He also inspected five travelling dispensaries, anti-rabic treatment centre at Gorakhpur, the offices of district medical officers of health at twelve places, and attended meetings of certain district boards in connexion with the extension of the district health service.

- 4. Two cases of false claims of travelling allowance—one by an officer Cases of corruption of the United Provinces Public Health Service and the other by an officer of the United Provinces Subordinate Public Health Service—were brought to notice during the year under report and they are under investigation. The officer of the United Provinces Public Health Service has been suspended pending enquiry in his case.
- 5. The staff of the Head Office is considerably overworked and the need for an increase in staff which was applied for by my predecessors is keenly felt. My Head Assistant M. Raihanul Haque has however continued to maintain the efficiency of my office at a very high level. My thanks are due to him for his valuable assistance. Amongst the clerks deserving particular mention for their good work are Babu Maharaj Bahadur Srivastava, the Head Clerk, M. Afzal Ullah, my camp clerk and Messrs. Debi Prasad Saxena and A. C. Banerji.

# K. P. MATHUR,

M.R.C.S., L.R.C.P., D.P.H., RAI BAHADUR, Director of Public Health, United Provinces.

LUCKNOW: 1st July, 1938. alls been but were we white blesson in could be Had to futgod I to

# **APPENDICES**

to the

# Report of the Director of Public Health United Provinces

# APPENDICES

to the

Report of the Director of Public Health
United Provinces

#### APPENDIX A

# Forty-fourth Annual Report of the Board of Public Health, United Provinces, for the year ending 31st March, 1938

THE total amount placed by Government at the disposal of the Board of Public Health for expenditure on Public Health Works during the year 1937-38 amounted to Rs.1,79,431 and consisted of the following items:

	Rs.
(1) Grant for Special assistance to pilgrim centres (Recurring) (2) Grant for Urban sanitation (Recurring) (3) Grant for Rural and minor sanitary works (Recurring) (4) Grant for Regrant of lapses	50,250 66,181 53,000 10,000
Total	1.79.481

These amounts after reappropriations sanctioned by competent authority stood as noted below:

(1)	Special assistance to pilgrim	centres	o monaid	 74,492
	Urban sanitation			 54,581
	Rural and minor sanitary [wor	ks		 50,158
(4)	E-Works			 200
	band arms at odrought		Total	 1,79,481

It was represented to Government that the funds placed at the disposal of the Board of Public Health were very limited with the result that they had to postpone many important and urgent demands; and that the meetings held in a year are few and far between and therefore the President had to take action in the majority of the cases in anticipation of the approval of the Board who have only to confirm the action taken by him.

It was further represented to Government that the Board of Public Health, who have to deal with loans and grants to local bodies for major and important sanitary works, and as such, whose functions are far more responsible than those of the Board of Industrial Loan Commissioners at whose disposal the Government used to place a lump sum annually for the purpose of making advances to industrialists, should get a lump sum of say 10 to 12 lakhs for giving loans to local bodies for major sanitary works, provision for which should be made in the form of a fund which may be called the Local Bodies Loan Fund.

During the year under report only two meetings of the Board were held, one at Naini Tal and the other at Lucknow. The second meeting was held along with the Assembly session.

The following cases received the attention of the Board :

#### (a) Special Assistance to Pilgrim Centres

A statement showing the income derived from pilgrim tax and the expenditure incurred specifically for the benefit of the pilgrims from that income for the last three years was called for from all the local bodies having pilgrim centres in these provinces. It was considered by the Board and forwarded to the Director of Public Health to report if his demands were being met in full. He has reported that the

Municipal Boards of Brindaban, Hardwar, Mirzapur, Muttra and Soron are meeting the demands for public health works: whereas those of Allahabad and Benares are negligent in this respect. The Fyzabad Municipal Board make enormous savings annually from the pilgrim tax and can easily earmark at least Rs.30,000 per annum to finance the Ajodhya water supply and drainage schemes which are pending since long.

Ajodhia—An estimate amounting to Rs.4,20,750 for water supply and another estimate amounting to Rs.4,60,034 for the drainage of this town were approved by the Board of Public Health many years ago, but the works could not be taken in hand so far on account of the inability of the Fyzabad Municipal Board to finance them either from their own funds or by taking a loan. The statement referred to above revealed the fact that large savings to the extent of about Rs.30,000 annually accrue to the Fyzabad Municipal Board from pilgrim tax and it has been pointed out to them that the income from pilgrim tax, not spent on pilgrims, is ample to finance the water supply and drainage schemes. As these schemes were prepared in 1929 and have now become out of date, the Municipal Board have been advised to get them revised.

Baldeo (district Muttra)—The project amounting to Rs.26,856 for the drainage scheme of the Baldeo Town Area was sanctioned by the Board in 1935-36, but the scheme could not be taken in hand for want of funds. It must be said to the credit of this small Town Area Committee that it has collected funds to the extent of half the cost of the scheme and a grant of the other half has been sanctioned by the Board. The work will be taken in hand during the ensuing financial year.

Brindaban—The temporary water supply arrangements at the Kumbh Mela held at Brindaban during the year were entrusted to the Public Health Engineering Department. An estimate amounting to Rs.17,659 was submitted to and sanctioned by the Board of Public Health. A grant of Rs.7,000 was given towards its cost as well as sanction to the utilization of the unspent balance of Rs.822-0-5 out of the grant of Rs.17,538 sanctioned during the years 1934.35 and 1935-36 for the construction of three tube-wells at Brindaban towards the same was accorded.

Hardwar—In 1935-36 a grant of Rs.1-00 lakh was sanctioned by the Board towards the cost of the Hardwar drainage scheme, estimated at Rs.5,57,579, out of which, Rs.8,898 were paid in 1935-36, Rs.55,057 in 1936-37 and the balance, viz. Rs.36,045 have been paid during the year under report.

The estimate was revised to include the sewage farm and the revised estimate amounts to Rs.6,19,453. The Municipal Board asked for a further grant of Rs.100 lakh to complete the revised scheme in its entirety. The Board were unable to accede to the request of the Municipal Board out of their limited funds and therefore they recommended the grant to Government for special consideration who communicated the orders that a grant could not be given but if the Municipal Board were willing to take the whole amount as a loan Government would advance the necessary funds. The Municipal Board have been informed accordingly.

It was reported by the Director of Public Health that for want of funds the latrines and pail depots could not be constructed at Hardwar, and as the non-provision of these would seriously hamper the work of his department in maintaining sanitation at the Kumbh Fair, he requested the Board of Public Health to sanction a grant of Rs.20,000 for the purpose, which was made available by the Board.

A grant of Rs.8,000 to meet the extra cost involved in covering the drain for a distance of about 8 furlongs opposite the village Jagjitpur in connexion with the drainage scheme was refused for want of funds.

A loan of Rs.2,50,000 was made available to the Municipal Board during the year to meet the expenses of the Kumbh Fair.

Sanction was accorded to the project amounting to Rs.96,451 for town planning of Bhopatwala and training of Bagh Rao at Hardwar including construction of a bridge over Bagh Rao at an estimated cost of Rs.13,482.

Indian Red Cross Society, United Provinces Branch—For the last 11 or 12 years the Board have sanctioned to this Society every year a grant of Rs.12,000 for the production of cinema films on health and hygiene for exhibition purposes at fairs and religious gatherings. During the year under report a sum of Rs.5,000 only was made available.

An application for repeating the usual grant for 1938-39 was made by the Society. The Board decided that a grant of Rs. 5,000 only be made available next year on the distinct understanding that no further grant will be sanctioned by them in future for this purpose.

Nimsar (district Sitapur)—The project amounting to Rs.18,000 for effecting improvements to Chakra Tirth at Nimsar was submitted to and approved by the Board and a grant of the entire cost sanctioned as a special case. The work will be taken in hand during the next financial year.

Pilgrim Route, Garhwal—The Board sanctioned grants aggregating Rs.20,000 towards the cost of constructing sweepers' huts on the pilgrim route, Garhwal, during the last four years. During the year under review, a further grant of Rs.5,000 on account of the 5th instalment has been sanctioned. The estimate amounting to Rs.44,188 for constructing 96 huts was sanctioned by the Board of Public Health in the year 1934-35.

The Director of Public Health resubmitted for sanction and allotment of full funds the project amounting to Rs.8,027 for the construction of cholera huts on the pilgrim route at Devprayag, Rudraprayag and Guptakashi in the Garhwal district. The project was approved and a grant of the entire cost sanctioned as a special case. The grant will be paid during the year 1938-39.

Piran Kaliar, district Saharanpur—The usual annual grant of Rs.2,797 was sanctioned to defray the cost of the sanitary arrangements at Piran Kaliar fair held in May, 1937.

From the inspection report of the year on the fair water supply, it was noticed that the supply was insufficient during the hot days of

hashin Saheb and he was asked to consider the duplication of the plant to which he replied that he was not in a position to do so as no funds were available for the scheme. It was therefore decided by the Board that more particulars of the fair especially in regard to dates should be called for from him. If the fair is to be held in the cold weather less water will be required by the pilgrims and the scheme for the duplication of the plant will probably be not necessary.

#### (B) Urban Sanitation

Out of the schemes discussed by the Board during the year, projects for works, as detailed in Appendix III, the estimated cost of which aggregated Rs.21,45,910, were administratively or finally sanctioned In addition to these, forecasts of cost for certain works were also approved.

The results of the chemical and bacteriological analysis of water of municipal water supplies for the year 1936-37 were considered and recorded. As decided by the Board last year that the Director of Public Health should submit along with the above results also a note on incidence of water-borne diseases in various municipalities so that they may be in a position to judge how far the improvement is required, the Director of Public Health forwarded two statements showing death rates from water-borne diseases, from which it was found that piped water supply is not the only factor influencing the incidence of intestinal diseases, but there are other factors also such as fly nuisance, overcrowing, drainage, etc. This is evident as the percentage of towns with piped water supplies showing low incidence was double that of towns with no piped water supplies.

All the water works in these provinces were inspected by the Mechanical Engineer for water works during the year. The Board considered the action taken by the following Municipal Boards on the inspection reports of the Mechanical Engineer:

(1) Almora, (2) Cawnpore, (3) Fatehpur-Sikri, (4) Haldwani, (5) Hardwar, (6) Hathras, (7) Kosi, (8) Lucknow, (9) Meerut, (10) Mirzapur, (11) Muttra and (12) Naini Tal.

The action taken by these Municipal Boards with the exception of Meerut and Mirzapur was found more or less satisfactory.

The Meerut Municipal Board did not take satisfactory action on the inspection report of the Mechanical Engineer for the year 1935-36 and they were informed that if the state of affairs was not improved within a reasonable time, the fact would be reported to Government and would also be considered by the Board when the question of a grant-in-aid or a loan for any of their works, whatsoever, would come up. In spite of repeated reminders and reporting the matter to Commissioner, it was in August last that the Municipal Board submitted the report after more than a year and a half, from which it was noticed that the bad state of affairs still persisted and the Municipal Board were not willing to enforce most of the important recommendations made from time to time by the officers of the Public Health Engineering Department and had evaded or ignored the advice tendered by them to make improvements in the water supply undertaking. The Board of Public Health

had no alternative but to report the matter to Covernment but as subsequently they learnt from the Superintending Engineer, Public Health Department, that the Municipal Board had begun taking action and some improvements had already been effected, they decided to await a further report from the Public Health Engineering Department.

The condition of the Mirzapur water-works is far from satisfactory for the last several years and two years ago the Government were requested to take such action against the Board as they might find advisable under the Municipalities Act. No improvements are reported to have been made since then and the matter has again been referred to Government.

Allahabad—Sanction was accorded to the projects, part I for the provision of a new rising main across the Jumna Bridge, estimated to cost Rs 84.697 and part II for extensions to the sewage farm, estimated at Rs. 1,05,695, in connexion with the sullage disposal scheme of the Municipality. But in view of the limited resources at the disposal of the Board of Public Health no grant could be made available and the Municipal Board had to apply for a loan of the entire cost viz. Rs:1,90,392 which has been recommended to Government for sanction.

Sanction was also accorded to the project amounting to Rs.1,97,694 for the Infectious Diseases Hospital but the Foard of Public Health could not see their way to accede to the request of the Municipal Board for a grant of half the estimated cost and have asked them to take a loan of the entire cost.

It was noticed that the Municipal Board have not yet utilized the loan of Rs.50,000 sanctioned in 1934-35 for the purchase of meters and they were informed that if the loan is not utilized in the near future, the Government would be requested to withdraw it and utilize it elsewhere.

The Superintending Engineer, Public Health Department, has been asked to investigate and report if the Lowther Road Sewer is large enough to take the sullage from the Katra-Colonelganj drains as well as the drainage from the George Town New Extension Scheme without being overloaded.

Almora—A grant of Rs.1,000 equal to half the cost was sanctioned to the Almora Municipal Board for the construction of five incinerators.

Benares-The following projects were sanctioned:

	000	antonaion		
				Rs.

(1) Water supply extension filtration plant ... 2,18,152 (2) Improvement of Kachauri Gali ... 13,804 (3) Trial bores at Tulsighat ... 1,825

A grant-in-aid asked for towards the cost of constructing a building for Child Welfare Maternity Centre at Benares, for which a project amounting to Rs.27,800 was submitted, was refused as the Board were not in a position to give grants for such purposes.

Dehra Dun—The project amounting to Rs.2,72,274 for water supply reorgnization and extension of distribution system was sanctioned; but the Board owing to their limited resources were unable to make a grant of half the estimated cost asked for by the Municipal Board.

A loan of the entire cost had, therefore, to be applied for by them which was sanctioned by Government. However, at the end of the year, the Board of Public Health sanctioned a grant of Rs.12,275 towards this scheme by reappropriating the savings from other heads.

It must be said to the credit of the Dehra Dun Municipal Board that they have decided to try the scheme of general metering of all private connexions in the Municipality and a loan of Rs. 15,000 asked for by them for the purchase of water meters, has been sanctioned by Government.

Sanction was also accorded to the revised estimate amounting to Rs.5,54,982 for Bandal Nadi water-supply extension.

The Board sanctioned in 1935-36 a project amounting to Rs.63,385 for Lakkhibagh drainage and made a grant of Rs.10,0 0 towards its cost on the condition that the Municipal Board would complete the scheme as their funds permit. It was reported during the year that the first instalment of the scheme had been completed and the grant of Rs 8,435 equal to half the cost of the second instalment was asked for, which was refused and the Municipal Board were asked to complete the scheme as previously decided.

Firozaba l—A grant of Rs.3,000 for purchasing a motor lorry and another grant of Rs.5,000 for acquiring land for trenching purposes esked for by the Firozabad Municipal Board were refused as the Board considered that a grant for such purposes was not a fair charge on their funds.

Gonda—The Municipal Board asked for a grant of Rs.32,300 towards the cost of remodelling the north outfall in connexion with the drainage scheme, which was refused to them as the Board were averse to making any grant for the drainage scheme unless adequate flushing arrangements are provided.

Gorakhpur—Sanction was accorded to the supplementary project amounting to Rs.10,786 for the drainage extension (second instalment). A grant of the en tire cost, viz., Rs.10,786 was also sanctioned as a special case.

Hardoi—The Board approved a programme for four years for improvement of wells in the Muncipality and sanctioned grants for the last three years' programme. During the year under report, a grant of Rs.219, equal to half the cost of the fourth year's programme, was made.

Hathras—The estimate amounting to Rs.5,745 for providing a chlorinating plant in connexion with the water supply scheme was sanctioned and a grant of Rs.2,872, equal to half the cost, was made.

Jhansi—The Board sanctioned the project amounting to Rs.19,845 for the improvement of Ganda Nala in Sipri Bazar and made a grant of Rs 6,000 on the condition that the Municipal Board would contribute Rs.3,000 during the year and complete the scheme from their own funds during the next two years.

Sanction was accorded to the utilization of the saving of Rs.133 from the grant of Rs.4,997 made in 1935-36 for the construction of the Infectious Diseases Hospital at Jhansi towards the cost of installation of electric light to, and white washing of, the hospital.

Lucknow-Government were informed that there were serious deficiencies in the existing arrangements for the drainage and sewerage of the Lucknow-Urban Area as a whole and that there should be greater co-ordination between the several authorities which were responsible for it. In view of the great importance of this question from the point of the public health of Lucknow, a committee to enquire into and report on the subject was appointed by Government. The committee have submitted their report which is under the consideration of the Government.

The consideration of the project amounting to Rs.8,167 for installing a Venturi Flume Meter at the Jugauli sewage farm was postponed.

The failure of the Municipal Board to utilize the loan of Rs.50,000 sanctioned last year for the purchase of meters was noted by the Board who informed the Municipal Board that if meters were not purchased in the near future they would request Government to withdraw the loan and divert it towards some other urgent works.

Sanction was accorded to the project amounting to Rs.1,88,404 for the construction of an additional large settling tank at Aishbagh water-works; but the loan application of the Municipal Board for Rs.1,88,404 to finance the above project was returned to them with the remark that the work of providing additional pumping plant at Aishbagh and Gaughat water-works should be taken up first as the Superintending Engineer, Public Health Department, considers it more important than that of constructing an additional large settling tank.

Sanction was also accorded to the revised estimate amounting to Rs 64,978-15-6 for the Infectious Diseases Hospital and a further grant of Rs.8.000 was given towards its cost.

Muttra—A forecast of cost amounting to Rs.3,50,000 for the reorganization of the water supply was submitted to and approved by the Board and it was decided that the question of allotment of funds will be considered when detailed proposals are submitted.

The consideration of the question of constructing a Tuberculosis Hospital was postponed in view of the appeal issued by Her Excellency the Marchioness of Linlithgow in connexion with the King-Emperor's Anti-Tuberculosis Fund.

Sanction was accorded to the project amounting to Rs 19,294 for the construction of a 48 inch storm water drain in mohalla Antapara. A grant of Rs.9,294 was made by the Board of Public Health and a loan of Rs 10,000 was sanctioned by Government to meet the estimated cost.

A grant of Rs.865, equal to half the cost, was sanctioned for constructing a permanent light roofed structure at the Infectious Diseases Hospital.

Another grant of Rs 800 asked for the purchase of a refrigerator in connexion with the equipment of the hospital was refused as the board do not make grants for such purposes.

Permission was given to the utilization of Rs.426 of the unspent balance of Rs.462-13-8 from the grant of Rs.5,316 sanctioned in 1934-35 for reconstructing the dispensary block of the hospital towards

the cost of constructing three feet apron round the dispensary block and the Medical Officer's quarters and a privy and a store-room in the Medical Officer's quarter.

Muzaffarnagar—Sanction was accorded to the project amounting to Rs.70,200 for the drainage scheme. With regard to a grant of Rs.35,100, equal to half the cost of the scheme, it was decided that as the Board had no funds to make any grant the year under review, the Municipal Board should apply next year. Their application for a loan of the other half, viz. Rs.35,100 was recommended to Government for sanction but as the grant was not made available during the year, the loan was also not advanced.

Unao—A forecast of cost amounting to Rs.21,500 for the extension of water supply mains in the Stevensonganj, Parao and Civil Lines Area at Unao in connexion with the water supply scheme was approved and it was decided that the Municipal Board be informed that the Board would be prepared to consider favourably the question of a grant when detailed proposals are submitted and provided drains are constructed pari passu with the extension of water supply.

#### (C) Rural and Minor Sanitary Works

The practice hitherto followed in connexion with the allotment of funds for petty health works in rural areas of the provinces was that a list of such works proposed every year by the District Magistrates to be carried out in rural areas of their districts used to be called for and the available funds at the disposal of the Board of Public Health used to be allotted in rough proportion to their demands. During the year under review this practice was discontinued and system of divisional atlotment in proportion to the population and the number of villages in each division was inaugurated, vide Appendix no. I.

Funds to the extent of Rs.50,158 were made available, as mentioned in Appendix II(c), for small public health works, such as drainage schemes, construction of new sanitary wells, improvement and repairs of existing wells, filling of depressions and so forth.

The Director of Public Health forwarded the statistics showing the number of villages in these provinces in which drinking water is available at a very great distance or not available at all, from which it was noticed that in 1,662 villages of these provinces distributed over 35 districts, good drinking water is not available, and that water is available only in small quantities in many other villages. The Board regarded this as a matter of great importance and represented to Government that if they are to give effect to the scheme of constructing wells in these villages to remove the hardship caused by the present insufficiency of drinking water, they will require a great deal of more money. The Government were pleased to provide more funds and a scheme to provide financial assistance was drawn up by them. The total cost of constructing a good pucca well of a diameter of 5 feet and depth 30 feet was estimated at about Rs.500 and the Government were to meet only the cost of material required for building the wells, subject to a maximum of Rs.375 for each well. A sum of Rs.35,000 was provided by the Government during the year for expenditure on constructing wells and in the first instance the Board were asked to

control and distribute the allotment. But, later on, the scheme was transferred to the Rural Development Department and therefore the Board could not take any action in the matter.

Anupshahr (district Bulandshahr)—A forecast of cost amounting to Rs.33,143 for the drainage scheme of this town was prepared by the Public Health Engineering Department in 1926. The District Magistrate, Bulandshahr, reported that the state of drainage of the town of Anupshahr, which is a pilgrim centre of considerable importance, is far from satisfactory and the drainage scheme can only be carried out if it is wholly financed by the Board of Public Health. In view of the inability of the Notified Area Committee to find even Rs.1,640 per annum towards the maintenance charges of the scheme, it was decided that the committee be asked to think of another scheme which will not entail such expensive maintenance charges.

Bareilly—The question of a grant of Rs.1,000 or alternatively 25 hand pumps for water supply arrangements during the mela held at Chaubari Ghat-of Ram Ganga on the occasions of Jeth Dashehra and Kartik Puran Mashi Ashnan was considered by the Board and it was decided that the Director of Public Health be asked to report if the funds could not be used more profitably on the construction of pucca wells in the mela area as the Board do not view with favour the proposal for purchasing hand pumps.

Dewa (district Bara Banki)—A grant of Rs.5,880 has been placed at the disposal of the Executive Engineer, Well Boring Operations Division, Cawnpore, towards the cost of the extension of the pipe line along the Dargah Road and in the Shrine at Dewa. The estimate amounting to Rs.6,660 for this work had already been sanctioned by the Board.

Kosi (district Muttra) - Sanction was accorded to the project amounting to Rs.78,896 for Kosi Kalan drainage and the proposal of the Notified Area Committee to carry out the scheme piecemeal was approved. Also a grant of Rs.10,000 was sanctioned towards its cost and the Notified Area Committee were asked to contribute a similar sum by taking a loan of that amount.

Ramnagar (district Naini Tal)—The project amounting to Rs.14,000 for Ramnagar water supply was sanctioned by the Board of Public Health in the year 1936-37. A grant of Rs.7,000, equal to half the cost of the scheme was made by the Board during the year.

The consideration of the project amounting to Rs.19,182 for the drainge scheme was deferred until the water supply scheme was completed.

## (D) E-Works

Dewa Fair water supply—A sum of Rs.200 was placed at the disposal of the Executive Engineer, Well Boring Operations Division, Cawnpore, for making payment of the final bill for the Dewa Fair water supply scheme which has been financed entirely by the Board.

Syed Salar Fair (Bahraich) water supply-Sanction was accorded to the fair project amounting to Rs.37,920 for Syed Salar Fair water

supply, but no funds could be made available as the provision for a grant for this work, made in the budget for the year under report, was not passed by Government.

#### Malaria Sub-Committee

As there was no important business which could be referred to the Sub-Committee, no meeting was held during the year under report. A few cases were, however, disposed of by the Chairman.

Rai Bahadur Dr. K. P. Mathur, M.R.C.S., L.R.C.P., D.P.H., Director of Public Health, held the office of the Chairman of the Sub-Committee throughout the year.

The following are the names of the members who served on the Sub-Committee during the year under report:

- 1. Col. J. A. S. Phillips, C.IE., D.P.H., I.M.S., Inspector General of Civil Hospitals, United Provinces.
- 2. Mr. F. D. Tunnicliffe, M.C., Superintending Engineer, Public Health Department, United Provinces.
  - 3. Major D. R. Ranjit Singh, o.B E., (late) I.M.S., Allahabad.
  - 4. Rai Bahadur Dr. B. N. Vyas, M.B., Lucknow.
- 5. Khan Bahadur Hafiz Ghazanfarullah, Allahabad. From 1st April to 7th August, 1937.
- 6. Rai Bahadur Kunwar Surendra Pratap Sahi, Chairman, District Board, Sultanpur. From 1st April to 21st November, 1937.

Khan Bahadur Hafiz Ghazanfarullah and Rai Bahadur Kunwar Surendra Pratap Sahi ceased to be the members of the Sub-Committee on 7th August and 21st November, 1937, respectively, as their term of membership of the Board expired on these dates. The matter of appointing new members in these vacancies will be referred to the Board.

Dr. A. C. Banerjea, M.B.B.S., Dr.P.H., Assistant Director of Public Health (Malariology), United Provinces, continued to perform the duties of the Secretary to the Sub-Committee.

#### General

The budget estimate of the office of the Secretary as well as of the grants and loans for sanitary schemes for 1938-39 were approved and forwarded to Government but it was regretted that owing to the small number of meetings it was impossible for the Board to consider the budgets before submission to Government.

The last annual report of the Director of Public Health and the Superintending Eugineer, Public Health Department, copies of which were supplied to members, were recorded.

The annual report on the working of the Board of Public Health for the year ending 31st March, 1937, prepared by the Secretary, was passed and a copy was forwarded to the Director of Public Health. United Provinces, for incorporation in his annual report, as usual.

It was further decided that a copy of the report be sent to the Secretary, Legislative Assembly, United Provinces, who was requested to inform the Honourable Members of both the Houses of the Legislature that a copy of the same can be had on requisition from the Secretary of the Board.

A copy was also ordered to be supplied to the Press.

The following scale of charges for tender forms issued by the local bodies, as suggested by the Superintending Engineer, Public Health Department, was approved and recommended to Government for sanction:

Estimated amount			Charges per (set of two copies)
Rs.			Rs.
5,000 to 10,000	 	 	2
10,001 to 15,000	 	 	3
15,001 to 20,000	 	 	4
20,001 to 80,000	 	 	5
80,001 to 50,000	 	 	6
50,001 to 75,000	 	 	7
75,901 to 1,25,000	 	 	8
1,25,001 and more	 	 	10

The proposal of Messrs. Duncan and Stratton and Company of Bombay for sewage disposal in large municipalities of the United Provinces, which was circulated to the Municipal Boards of Agra, Allahabad, Benares, Cawnpore and Lucknow for consideration, was ordered to be shelved as none of these Boards expressed their willingness to adopt the scheme.

The term of membership of the following members expired in February, 1937 and Government were requested to appoint members for a term of two years in these vacancies:

- Khan Bahadur Muhammad Maqsud Ali Khan Saheb, Saharanpur.
- 2. Chaudhri Dhirya Singh, M B.E., Bharaul, Mainpuri.
  Government orders regarding filling up of these vacancies have not yet been received.

Dr. Mahmud Ullah Jung, Bar-at-law, M.L.C., and Pandit Dwarka Prasad. Misra, B.Sc., Ll.B., Chairman, District Board, Bareilly, were appointed by Government as members of the Board up to the afternoon of the 22nd March, 1939 [and not for the usual term of two years as laid down in Public Health Department notification no. 176/XVI-(P.H.)—51-22, dated 23rd May, 1923], vice Khan Bahadur Hafiz Ghazanfarullah and Rai Bahadur Kunwar Surendra Pratap Sahi whose term of office expired on 8th August and 22nd November, 1937, respectively.

During the year under report, the office of the President was held by Mr. H. Bomford, C.I.E., I.O.S., Junior Member, Board of Revenue, till 2nd March, 1938, when he handed over charge to Mr. P. W. Marsh, C.I.E., I.C.S., Junior Member, Board of Revenue.

Mr. K. Chattopadhya held the office of the Secretary till 7th May, 1938, when Mr. S. G. Naravane took over charge from him.

The following members served on the Board during the year under report:

149	Names	From	To
. 1.	Colonel J. A. S. Philips, C.I.E., D.P.H., I.M.S, Inspector General of Civil Hospitals, United Provinces.	1st April, 1987	31st March, 1938.
2.	Mr. A. B. Reid, C.I.E., I,C.S., Secretary to Government, United Provinces, Local Self-Government and Public Health De- partments.	Ditto	24th September, 1987.
. 8.	Mr. S. P. Shah, I.C.s., Secretary to Government, United Provinces, Local Self-Government and Public Health Departments.	25th September, 1937.	31st March, 1988.
4.	Rai Bahadur Dr. K. P. Mathur, M.B.C.S., LRC.P., D.P.H., Director of Public Health, United Provinces.	1st April, 1987	Ditto.
5.	Mr. F. D Tunnicliffe, M.C., Superintending Engineer, Public Health Department, United Provinces.	Ditto	Ditto.
6.	Major D. R. Ranjit Singh, o.B.E., (late)	Ditto	Ditto.
7.	Rai Bahadur Dr. B. N. Vyas, M.B., Lucknow	Ditto	Ditto
8.	Khan Babadur Hafiz Ghazanfarullah, M.L.A., Allahabad.	Ditto	7th August, 1937.
9.	Dr. Mahmud Ullah Jung, Bar-at-Law, M.L c, Allahabad.	8th August, 1937.	31st March, 1938.
10.	Rai Bahadur Sabu Jawala Saran Kethiwala, Moradabad.	1st Apri 1, 1937	Ditto.
11.	Rai Bahadur Lal Sheo Pratap Singh, Taluqdar, Rae Bareli.	Ditto	6th March, 1938.
12.	Khan Bahadur Shah Nazar Husain. Rais and Special Magistrate, post office Behat, district Saharappur.	Ditto	81st March, 1988.
18.	Rai Bahadur Kunwar Surendra Pratap Sahi, Chairman, District Board, Sultanpur.	Ditto	21st November, 1937.
14.	Pandit Dwarka Prasad Misra, B.Sc., LL.B., Chairman, District Board, Bareilly.	22nd November, 1937.	31st March, 1938.

S. G. NARAVANE,

Dated May 31, 1938.

Lucknow: Secretary, Board of Public Health, United Provinces.

#### APPENDIX I

No. 1426-35/BPH,-543/23

FROM

K. CHATTOPADHYA, Esq.,

SECRETARY, BOARD OF PUBLIC HEALTH,

UNITED PROVINCES,

To

ALL COMMISSIONERS OF DIVISIONS,

UNITE D PROVINCES.

Dated Lucknow, April 30, 1937.

SIR,

I AM directed to refer you to the memorandum of instructions in connexion with the submission of proposals for small public health works in rural areas, circulated with this office letter no. 1625-34/BP.H.-543/23, dated October 27, 1933, and to say that the practice hitherto followed in calling for lists of small public health works proposed by the District Magistrates to be carried out in rural areas of their districts and allotting the available funds at the disposal of the Board of Public Health in rough proportion to their demands was examined by the Board of Public Health at their meeting held on March 8, 1937, and it was decided that grants for small public health works should in future be given in proportion to the population and the number of villages in each division.

- 2. In view of this decision they did not pass any order on the requisitions and lists received from many districts. The grants will henceforth be allotted to the divisions in proportion to the population and the number of villages in each division. In suggesting the allotment to districts, Commissioners should endeavour as far as possible to follow the same principle and a table showing the allotment calculated for each district on the basis of population and number of villages is attached for guidance. The District Magistrates should, therefore, as soon as possible submit applications in the prescribed form together with the necessary plans and estimates for the works which they may select for execution during the current financial year for grants-in-aid having regard to the amount noted against each district. It will be open to Commissioners to suggest variation of the allotments from district to district having regard to the urgency or importance of the works proposed.
- 3. I am to add that applications for grants-in-aid together with necessary plans and estimates should in future be submitted to this office by the middle of March every year, at the latest, so that after getting the proposals scrutinized technically it may be possible to allot funds in the beginning of each financial year. This will enable the District Officers to start the works in April or May and thus avoid the risk of lapses or the works remaining incomplete at the end of a financial year. The submission of the list by February 1 will not henceforth be necessary. It may be noted that other conditions and rules for the allotment of these grants remain unaltered and should be strictly complied with.

4. I am to add further that the total amount placed at the disposal of the Board of Public Health for allotment towards the cost of small public health works at present is Rs.53,000, including a recurring grant of Rs.700 for the town areas in the Muzaffarnagar district. A sum of Rs.50,000 has, therefore, been divided between all the divisions and the balance of Rs.2,300 has been kept aside for meeting urgent demands. It may be mentioned here that the amount distributed in the table attached does not include the amount of regrants for which money to the extent necessary will be allotted separately.

I have the honour to be,

SIR,

Your most obedient servant,

K. CHATTOPADHYA,

Secretary, Board of Public Health,

United Provinces.

No. 1436-1513/B.P.H.-543/23

Copy forwarded for information and guidance to-

(1) All District Magistrates, United Provinces.

(2) All District Medical Officers of Health, United Provinces.

## No. 1514-15/B.P.H. -- 543/23

Copy also forwarded to the Director of Public Health, United Provinces, and the Superintending Engineer, Public Health Department, United Provinces, for information.

By order,
K. CHATTOPADHYA,
Secretary, Board of Public Health,
United Provinces.

Table showing the percentage of grant to be given for small public health works for each division in proportion to the population and number of villages in each division

District		Village	Population	Percentage of grant on population basis	Percentage of grant on village basis	Average grant of col- umns 4 and 5	Share in rupees if total grant avail- able be Rs.50,000
. 1		2	3	4	5	6	7
		1					Rs.
Dehra Dun		426	165,855	•40	•40	.40	200
2.1		1,620	835,416	1.94	1.53	1.73	865
		909	759,952	1.77	*87	1.32	660
		1,458	1,813,825	8.05	1.87	2.21	1,105
Bulandshahr		1,523	962,017	2.24	1.44	1.84	920
Total, Meerut Division		5,984	4,086,565	9.40	5.61	7.50	3,750
Aligarh		1,779	972,843	2.26	1.68	1.97	985
Muttra		838	537,127	1.25	•79	1.02	510
Agra		1,201	757,725	1.76	1.13	1.45	725
Mainpuri		1,400	695,129	1.62	1.32	1.47	785
Etah	••	1,587	746,362	1.75	1.46	1.61	, 805
Total, Agra Division	[	6,755	3,709,185	8.64	6.38	7.52	3,760
Bareilly		1,957	872,940	2.03	1.85	1.94	970
Differen		2,103	646,827	1.20	1.99	1.75	875
Pudanu		1,841	890,688	2.07	1.74	1.90	950
Moradahad		2,492	989,066	2.30	2.36	2.33	1,165
Shahjahanpur		2,096	780,787	1.81	1.98	1.89	945
Pillbhit		1,034	885,246	•91	•99	•95	475
Total, Rohilkhand Division	on -	11,523	4,565,549	10.62	10.91	10.76	5,380

District	Market Comments of the Comment	Village	Population	Fercentage of grant on population basis	Percentage of grant on village basis	Average grant of col-	Share in rupees if total grant avail- able be Rs.50,000
1		2	8	4	5	6	7
\$21 11 15°		1		1000	50		Rs.
Farrukhabad		1,635	763,050	1.77	1.55	1.66	830
-Etawah		1,498	673,299	1.57	1.42	1.50	750
Cawnpore		1,977	969,582	2.23	1.87	2.05	1,025
Fatehpur		1,427	656,636	1.28	1.85	1.44	720
Allahabad		8,588	1,277,760	3.00	3.84	8.17	1,585
					<u>-</u>	Yester	Balance.
Total, Allahabad Division	n	10,065	4,330,277	10.10	9.53	9.82	4,910
					-	-	- 10
Banda		1,146	582,181	1.35	1.08	1.51	605
Hamirpur		800	459,701	1.08	•77	-92	460
Jhansi		1,329	544,982	1.27	1.26	1.27	635
Jalaun		850	378,683	.80	-80	-80	400
are the second							
Total, Jhansi Division		4,125	1,965,497	4.50	3.91	4.20	2,100
Benares		2,111	803,228	1.87	1.99	1.93	965
Mirzapur	••	2,815	708,576	1.64	2.66	2.15	1,075
Jaunpur	••	3,184	1,171,184	2.72	3.01	2.86	1,430
Ghazipur	••	2,439	734,410	1.71	2.31	2.01	1,005
Ballia		1,876	836,504	1.95	1.77	1.86	980
216 - 49-1- 92-1	0	10		0.00		10.00	W 100
Total, Benares Division	••	12,425	4,248,902	9.89	11.74	10.81	5,405
Gorakhpur	***	7,632	3,406,478	7.92	7.22	7.57	3,785
Basti	••	6,969	2,088,516	4.75	6.61	5.68	2,840
Azamgarh		4,852	1,486,177	3.46	4.60	4.03	2,015
Total, Gorakhpur Division	1	19,453	6,981,171	16.13	18-43	17-28	8,640

District		Village	Population	Percentage of grant on population basis	Percentage of grant on village basis	Average grant of col- umns 4 and 5	Share in rupees if total grant avail.
1		2	3	4	5	6	7
							Rs.
Naini Tal		1,442	229,822	•55	1.38	•97	485
Almora		5,066	569,842	1.33	4.80	3.07	1,585
Garbwal		4,523	527,066	1.53	4.58	2.75	1,875
Total, Kumaun Division		11,081	1,326,780	3.11	10.46	6.79	3,395
Опри		045			3,000	pily to H	
Lucknow		984	487,642	1.13	.88	1.01	505
Unao	•••	1,687	812,929	1.90	1.60	1.75	875
Rae Bareli		1,788	988,877	2.17	1:64	1.90	950
Sitapur	••	2,885	1,093,575	2.54	2.21	2.87	1,185
Hardoi		1,895	1,029,613	2.40	1.80	2.10	1,050
Kheri		1,602	898,865	2.09	1.52	1.81	905
Total, Lucknow Division		10,186	5,256,001	12.28	9.65	10.94	5,470
Fyzabad		2,746	1,096,547	2.55	2.60	2.58	1,290
Gonda		2,803	1,508,833	3.21	2.65	3.08	1,540
Bahraich	••	1,878	1,083,329	2.52	1.77	2.15	1,075
Sultanpur	••	2,477	1,039,950	2.41	2.34	2.37	1,185
Partabgarh	••	2,185	887,861	2.07	2.07	2.07	1,035
Bara Banki		2,059	598,245	2.32	1.95	2.13	1,065
Total, Fyzabad Division		14,148	6,614,265	15.38	13.38	14.33	7,190
-Total, United Previnces		105,640	42,984,142	100.00	100.00	100.00	50,000

#### APPENDIX II

# Statement of grants sanctioned by the Board of Public Health

# (a) Special Assistance to Pilgrim Centres

-			The state of the s	100		
Serial number	Name of work	Estimated amount	it of grant sanc- ed by the Board ablic Health	Net amount made available during the year	Responsible authority who undertook to carry out the work	Remarks
Serial	AND THE RESERVE OF THE PERSON NAMED IN COLUMN TO SERVE OF	Estima	Amount of tioned by of Public I	Net avail year		The local
	Brindaban Municipality	Rs.	Rs.	Rs.		
1	Kumbh Mela water supply, 1988.	17,659	7,000	7,000	Executive Engineer, Well Boring Operations Divi-	
	Dalmau (district Rae Bareti)				sion, Cawnpore.	
2	Recurring grant for the benefit of pilgrims.		250	250	Deputy Commis- sioner, Rae Bareli.	
	Hardwar Municipality					-
3	Drainage scheme  Pilgrim Route, Garhwal	6,19,453	1,20,000	56,045	Executive Engineer, 1st Division, Public Health Department, Meerut.	Rs.8,898 were paid in 1935-36, and Rs 55,057 in 1936-37.
4	Construction of sweep- ers' huts.	44,188	5,000	3,400	Deputy Commis- sioner, Garhwal.	Grants of similar amount, viz., Ps.5,000 were sanctioned during the
	Piran Kaliar (district Baharanpur)		μ.			years 1934-35, 1935-36 and 1935-37.
5	Recurring grant for Sanitary arrange- ments at Piran Kaliar Fair held in June, 1937 Indian Red Cross	2011	2,797	2,797	Sub-Divisional Officer, Roorkee.	density was a second
	Society, United Provinces Branch, Lucknow.	The s	Tag. 14			
6	Production of films on personal hygiene and rural sanitation during the year 1937-38 to be shown at fairs and religious gatherings for the education of the public.		5,000	5,000	Honorary Secretary, Indian Red Cross Society, United Provinces Branch, Lucknow.	besides (40)
	Total		1,40,047	74,492		

# APPENDIX II-(continued)

Statement of grants sanctioned by the Board of Public Health-(continued)

# (b) Urban Sanitation

Serial number	Name of work	Estimated amount		Amount of grant sanc- tioned by the Board of Public Health	Net amount made available during the year	Responsible authority who undertook to carry out the work	Remarks
	Almora Municipality	Rs.	a p.	Rs.	Rs.	ing all	
1	(a) Construction of two drains and four washing ghats.	6,947	0 0	3,473	3,473	Chairman, Muni- cipal Board, Almora,	Secretaria de la composición del composición de la composición de la composición de la composición del composición de la composición del composición de la composición del c
	(b) Construction of 5 incinerators.		2,000	*1,000		Ditto	* As the money was not likely to be utilized during the year, it
	Dehra Dun Municipality						was resumed and will be re-allotted in 1938-39.
2	Water supply reorga- nization and exten- sion of distribution system.  Gorakhpur Municipality		0 0	12,275	12,275	Executive Engineer, 1st Division, Public Health Department, Meerut	eath parted
3	Drainage extension (II Instalment) Supple- mentary.  Hardei Municipality	10,786	0 0	10,786	10,786	Executive Engineer, II Division, Public Health Department, Allahabad.	NOTO SECURE OF THE PARTY OF THE
4	Improvement of three wells.	498	0 0	219	219	Chairman, Muni- cipal Board, Hardoi.	Carrie Carrie
	Hathras Municipality	Ingle					2201
5	Providing chlorinating plant in connexion with water supply scheme.  Jhansi Municipality	8,745	0 0	2,872	2,872	Executive Engineer, let Division, Public Health Department, Meerut.	Tax of
6	Improvement of Ganda Nala in Sipri Bazar.	19,845	0 0	*6,000	4,500	Chairman, Muni- cipal Board, Jhausi.	*A sum of Rs.1,500 which was not likely to be utilized during the year was resumed and will be re-allotted in 1938-39.

# APPENDIX II-(continued)

# Statement of grants sanctioned by the Board of Public Health -(continued)

## (b) Urban Sanitation-(concluded)

-						
Serial number	Name of work	Estimated amount	Amount of grant sanc- tioned by the Board of Public Health	Net amount made available during the year	Responsible authority who undertook to carry out the work	Remarks
		Rs. a. p.	Rs.	Rs.		
	Lucknow Municipality					The second second
7	(a) Construction of a trial tube-well with "Essbee" patent coir strainer.	12,283 0 0	12,283	297	Executive Engineer, Well Boring Operations Divi- sion, Cawnpore.	Rs.3,066 were paid in 1935-36 and Rs.3,578 in 1936-37.
Basil	(b) Conversion of the old Police Hospital Building into an Infectious Diseases Hospital.	6 <b>4</b> ,979 0 0	25,853	8,000	Chairman, Muni- cipal Board, Lucknow.	Rs.17,540-12-0 were paid in 1934-35 and Rs.312-4 in 1935-36.
	Muttra Municipality		101 3-2	1 0	The state of the state of	
8	(a) Construction of 48° storm water drain in mohalla Antapara.	19,294 0 0	9,294	9,294	Executive Engineer, 1st Division, Public Health Department, Meerut.	
	(b) Construction of a permanent light rocfed structure at the Infectious Diseases Hospital.	1,780 0 0	865	865	Chairman, Municipal Board, Muttra.	ming based
	Unao Municipality				O. Hill product of	
9	Purchase of meter testing apparatus.	2,000 0 0	2,000	2,000	Chairman, Muni- cipal Board, Unao.	
	Total		86,920	54,591	Series Sales	dasti impi

# APPENDIX No. II-(continued)

# Statement of grants sanctioned by the Board of Public Health-(continued)

#### (c) Rural and Minor Sanitary Works

Serial number	Name of district	Number of works	Estimated cost	Grant sanctioned	Amount resumed	Net amount made available dur- ing the year	Remarks
1 2 3 4	Meerut Division  Dehra Dun	1 3 8 3	Rs. 618 966 5,672 1,058	Rs. 192 *700 2,875 528 4,295	Rs	Rs.  192 616 2,765 528 4,101	· · · · · · · · · · · · · · · · · · ·
5 6 7 8 9	Agra Division  Aligarh Muttra Agra Mainpuri Etah  Total	7 3 4 9 7	1,708 1,064 1,892 2,572 1,074	790 526 946 1,287 535 4,084	946 75 86	647 526 1,212 449 2,884	non to
10 11 12 13 14	Rohilkhand Division  Bijnor Budaun Moradabad Shahjahanpur Pilibhit	24 4 6 3 4	1,790 1,317 2,269 5,598 802	1,724 658 848 1,500 427 5,157	::	1,724 658 848 1,500 427 5,157	
15 16 17 18	Allahabad Division  Etawah Cawnpore Fatehpur Allahabad Total	1 6 8 11	448 5,251 2,132 3,450	224 2,624 1,065 2,059 5,972	383 319 702	224 2,241 1,065 1,740	
19 20 21 22	Jhansi Division  Banda	2 8 8 1	1,264 571 2,887 156	1,023 286 1,441 78	::	1,023 286 1,441 78	
	Total			2,828		2,828	

<sup>\*</sup> This is a recurring grant and is paid every year for small public health works in town areas of this district.

# APPENDIX II-(continued)

# Statement of grants sanctioned by the Board of Public Health-(continued)

(c) Rural and Minor Sanitary Works-(concluded)

Serial sumber	Name of district		Number of works	Estimated cost	Grant sanctioned	Amount resumed	Net amount made available during the year	Remarks
	Benares Division			Rs.	Rs.	Rs.	Rs.	
23 24 25 26 27	Benares Mirzapur Jaunpur Ghazipur Ballia	::	6 6 5 8 8	1,838 1,725 601 2,387 1,697	925 1,030 1,100 1,193 921	133 800	925 897 300 1,193 848	
	Total				5,169	1,006	4,163	
	Gorakhpur Division							
28 29	Gorakhpur Azamgarh	::	8 15	4,768 2,740	4,768 1,310	548	<b>4,</b> 220 1,810	
	Total				6,078	548	5,530	1. 1.
	Kumaun Division		180.6				fatel)	
30	Almora		3	612	292		292	
	Total				292		292	
	Lucknow Division	1	10	- Alle				
31 32 33 34 35	Lucknow Unao Rae Bareli Sitapur Hardoi	:::::	7 7 8 7 7	804 1,351 2,166 943 1,281	484 839 911 1,186 1,062	187 99 214	484 652 812 922. 1,062	
	Total				4,432	500	3,932	
36 37 38 39 40 41	Fyzabad Divisio : Fyzabad Gonda Bahraich Sultanpur Partabgarh Bara Banki	::	5 7 3 6 1 6	858 1,593 1,308 2,367 204 8,495	429 2,407 1,137 1,182 98 *7,213	1,560 490 	429 847 647 1,182 98 6,888	
	Total			0,400	12,461	2,375	10,086	
	Re-grants aggregati Rs.5,965 sanctioned small public heal works [for details, ve	ing for lth		•••E			5,965	
	Appendix no. II (d)].  Grand Total				50,768	6,575	50,158	

<sup>\*</sup>Includes Rs 5,880 placed at the disposal of the Executive Engineer, Well Boring Operations Division, Gawnpore, for extension of pipe line to Dargah in connexion with the Dewa Fair water supply scheme.

## APPENDIX II -(continued)

# Statement of grants sanctioned by the Board of Public Health-(continued)

#### (d) Re-grant of lapses

Serial number	Name of work	Estimated amount	Amount of grant sanctioned by the Board of Public Health	Net amcunt made available during the year	Responsible authority who undertook to carry out the work	- animaranina
		Rs.	Rs.	Re.		
1	Repairs of a depressed class well in village Manipur.	270	78	*55	District Magis- trate, Banda.	
2	Certain small public health works.		†892		Ditto.	
3	Special repairs to a well situated in Media Bazar	182	91	91	Ditto.	
4	calcium free water to villages in endemic goitre area at Ghagwa and Juhi Dayal.	3,333	505	505	District Magis- trate, Gorakh- pur.	
5	Raising the level of a damp and unhealthy market road in Unwal town area.	200	109	100	Ditto.	
6	Repairs of a well with parapet wall and platform at Swarupur.	237	118	118	District Magis- trate, Ballia.	
7	Construction of a new well at Gouriganj.	732	366	‡294	District Magis- trate, Sultan- pur.	
8	Construction of a 3 feet diameter well at Primary School at Amethi.	703	354	§314	Ditto.	
9	Certain small public health works.		1,397	1,211	Deputy Commissioner, Sitapur.	
10	Ditto		463	463	District Magis- trate, Muttra.	
11	Construction of a well at Loka-ka-nagla.	720	360	360	Ditto.	
12	Repairs to sweepers' well at Sihora.	486	24	24	Disto.	
13	Repairs of a well in village Saugrauli, Panchayat Basai Jagner, tahsil Kheragarh.	341	100	100	District Magis- trate, Agra.	

The balance of Rs.23 was resumed.

<sup>†</sup>As the amount was not likely to be expended, it was resumed,

The balance of Rs.72 was resumed. The balance of Rs.40 was resumed.

<sup>||</sup>The balance of Rs.186 was resumed.

## APPENDIX II-(continued)

# Statement of grants sanctioned by the Board of Public Health-(continued)

(d) Re-grant of lapses-(concld.)

Serial number	Name of work	Estimated amount	Amount of grant sanctioned by the Board of Public Health	Net amount made available during the year	Responsible authority who undertook to carry out the work
		Bs.	Rs.	Rs.	
14	Construction of a pueca nala and filling up of the	3,080	265	265	District Magis- trate, Budaun.
	hollows on either side of it at Dataganj town				Open of the leading of the leading
15	Construction of a nala to drain surplus water dur-	530	*189		District Magis- trate, Meerut
	ing rains in village Dabathwa				· See and the late
16	Blasting of rocks in the well at Makrundi.	175 .	†88	.,	District Magis- trate, Mirza
17	Certain small public health works.		549	‡449	pur. Deputy Commis- sioner, Unac.
18	Ditto	74.	1,023	§716	District Mag's trate, Muzaffar
19	Repairs of a well at Para- huwan.	98	49	49	nagar. District Magis- trate, Fateh- pur
20	Repairs of culverts in Zamania town area.	207	95	90	District Magis- trate, Ghazi- pur.
21	Certain small public health works.		300	¶199	District Magis trate, Jhansi.
22	Construction of a well at Bhadeora village	418	209	**156	District Magis- trate, Kheri.
23	Construction of a well in Puranpur town area.	211	22	* ††18	District Magis- trate, Pilibhit.
24	Digging and improving the kachcha drain and filling the tank at Karhal town	536	268	268	District Magis- trate, Main- puri.
25	certain small public health works.	2.	125	125	District Magis- trate, Cawn- pore.
	Total		7,528	5,965	Carlot and Carlot and

<sup>\*</sup>As the amount was not likely to be utilized during the year, it was resumed.

†As the amount was not likely to be utilized during the year, it was resumed.

†The balance of Rs.100 was resumed.

| The balance of Rs.310 was resumed.

<sup>||</sup>The balance of Rs.5 was resumed. ||The balance of Rs.101 was resumed. \*The balance of Rs.53 was resumed. ||The balance of Rs.4 was resumed.

## APPENDIX II-(concluded)

Statement of grants sanctioned by the Board of Public Health-(concluded)

#### (e) E-Works

Serial number	Name of work	Estimated amount	Amount of grant sanctioned by the Board of Public Health	Net smount made available during the year	Responsible authority who undertook to carry out the work	Remarks
	Dewa Fair (district Bara Banki)	Rs.	Rs.	Rs.	La edit and recience in	and Lee
1	Water-supply scheme	57,859	59,094	200	Executive Engineer, Well Boring Operations Division, Cawnpore.	2 (6) 2
	Total		59,094	200		alg

Rs. 5,000 were paid in 1930-31, 3,560 ditto 1931-32, 11,400 ditto 1932-33. 25,990 ditto 1933-34, 1934-35, 1935-36 and 10,700 ditto 120 ditto 2,124 ditto 1936-37.

Nors-Annas and pies have been neglected in the various statements in Appendix II and amounts have been shown in full rupees.

# APPENDIX III

# List of projects sanctioned by the Board of Public Health during the year 1937-38

Serial num- ber	Name of work	Amou of estima		
2015.0	(a) WATER-WORKS	Rs.	a.	p.
	Allahabad Municipality			
1	Recast project for the Allahabad water-supply metering and waste prevention scheme.	46,912	0	0
	Benares Municipality	dagua-ash		Seeless.
2	(a) Estimate for trial bores at Tulsighat (b) Project for the Benares water-supply extension filtration plant	1,825 2,18,152	0	00
	Brindaban Municipality			-
3	Estimate for Kumbh Mela water-supply	17,659	0	0
	Dehra Dun Municipality			
4	<ul> <li>(a) Project for the Dehra Dun water-supply re-organization and extension of distribution system.</li> <li>(b) Revised estimate for the Dehra Dun Bandal Nadi water supply extension.</li> </ul>	2,72,274 5,54,982		
II rib	think of themptets souther the latestone and but all his	FEGUL-1		
	Hathras Municipality	OF ALL DECIDE		
5	Estimate for the Hathras water-supply providing chlorinating plant.	5,745	0	0
	Lucknow Municipality			
6	Project for the construction of an additional large settling tank at Aishbagh water works.	1,88,404	0	0
	Dargah Syed Salar, Bahraich			
7	Fair project for the Dargah Syed Salar fair water-supply	87,920	0	0
	Total	18,48,878	0	0

# APPENDIX III-(concluded)

List of projects sanctioned by the Board of Public Health during the year 1937-38—(concluded)

Serial num- ber	Name of work	Amor of estim		
	(b) DRAINAGE AND SEWERAGE WORKS	Rs.	a,	p.
	Allahabad Municipality			
8	(a) Project Part I for the provision of a new rising main across the Jumus Bridge in connection with the sullage farm extension scheme.	84,697	0	0
	(b) Project Part II for the extension to the sewage farm in connection with the sullage farm extension scheme.	1,05,695	0	0
	Gorakhpur Municipality	Physical		
9	Supplementary project for Gorakhpur drainage extension (II Instalment).	10,786	0	0
HA US	Jhansi Municipality			
10	Project for the improvement of Ganda Nala in Sipri Bazar	19,845	0	0
N MAN	Kosi Kalan Notified Area (district Muttra)			
11	Project for the drainage seheme	78,896	0	0
500	Muttra Municipality	7.31		
12	Construction of a 48° storm water drain in mohalla Antapara	19,294	0	0
000.00	Muzaffarnagar Municipality			
13	Project for the drainage scheme	70,200	0	0
	Total	3,89,418	0	0
	(c) GENERAL			
1	Allahabad Municipality			
14	Project for the construction of an Infectious Diseases Hospital	1,97,694	0	0
100 men	Benares Municipality	4519-15		
15	Project for the improvement of the Kachaurigali	13,804	0	0
35-37.	Lucknow Municipality			
16	Revised estimate for the Insfectious Diseases Hospital, Lucknow	64,978	15	6
	Mussoorie City Board			
17	Revised project for the construction of sedimentation tanks at the head works in connection with the reconditioning of the Mussoorie hydro-electric scheme.	1,36,147	0	0
in november	Total	4,12,628	15	6
18.00	Total of (a), (b) and (c)	21,45,909	15	6

# APPENDIX IV

Statement of works for which loans were sanctioned by Government during the year 1937-38

		0	. 100, 00		
Serial number	Name of work	Amount of estimate	Amount of loan sanctioned by Government	Amount of loan paid by Govern- ment during the year	Remarks
	Allahabad Mu icipality	Rs.	Rs.	Rs.	
1	Extension of the Katra- Colonelganj drainage.	83,489	80,000	30,000	
	Campore Municipality	Name of Street	doubless		
2	Re-organization of the se- wage pumping station at Parmat Ghat.	1,55,135	1,55,135	55,185	The balance of Rs.1*00 lakh was paid dur- ing the years 1935-36 and 1936-37 in
	Dehra Dun Municipality	AND	salar e	Market and	two equal instalments of Rs 50,000 each.
3		5,54,982	5,61,000	1,11,000	Rs 2,00,000 were paid in 1935-36 and
	(b) Water supply re- organization and ex- tension of distribu- tion system.	2,73,274	2,72,274	1,14,470	Rs.2,50,000 in 1936-37.
	(c) Purchase of water meters.	15,000	15,000	15,000	
	Ghazipur Municipality	ivetzoda	ne to not the se	Daries and the	14 Proper
	Water-works scheme	3,06,588	2,14,120	64,120	Rs.30,000 were paid in 1935- 36 and
	Gorakhpur Municipality	- Displace	di weekend		Rs.1,20,000 in 1986-37.
-41	Drainage extension (II Instalment)	20,335	10,000	10,000	0
	Hardwar Municipality		de la constante de la constant	Sal Pispone	Suitable III
	6 (a) Drainage scheme	6,19,458	4,00,000	1,70,000	Rs.30,000 were paid in 1985- 86 and Rs.2,00,000
	(b) Kumbh Fair, 1938	1 1 1000	2,50,000	2,50,000	in 1936-37.

# APPENDIX IV-(concluded)

Statement of works for which loans were sanctioned by Government during the year 1937-38—(concluded)

				No.	
Serial number	Name of work	Amount of estimate	Amount of loan sanctioned by Government	Amount of loan paid by Govern- ment during the year	Remarks
	Lucknow Municipality	Rs.	Rs.	Rs.	
7	(i) Providing ring and extension mains of steel pipe at Aishbagh water works.	1,57,692	1,57,692	87,692	Rs.70,000 were paid last year.
	(ii) Construction of three additional slow sand filters at Aishbagh water works.  Mussoorie City Board	1,82,940	1,50,000	80,000	Rs.70,000 were paid last year.
8	Reconditioning the Mussco- rie-Dehra electricity and water-supply undertak- ing.  Muttra Municipality	9,11,000	9,10,500	1,77,526	Rs.1,1 7,000 were paid in 1984-35, Rs.99,000 in 1935-86 and Rs.5,16,974 in 1986-37.
9	Construction of a 48" storm water drain in mohalla Antapara.	19,294	9,647	9,647	
	Total		31,35,368	11,74,590	- V - Miles

APPEN Summary of the work done during 1937 by the public health personnel in

	-	Numt days o	er of	pa	visited	where made public	Verifica births and	tion of	1	lations
Serial number	Name of district	District medical officer of health	Assistant medical officer of health	Number of villages visited	Number of villages for epidemics	Number of villages improvements were on the advice of the health staff	Number of entries checked	Percentage of omis- sions discovered	Number of plague inoculations done	Number of cholera inoculations done
1	2	3	4	5	6	7	8	9	10	11
1 2	Saharan pur Muzaffarnagar	200 189	219 214	1,084	283 274	95 189	6,040 6,383	1.4	4,345 12,399	1,050 922
3 4	Meerut Bulandshahr	201 225	210 213	1,683 1,250	505 870	285 263	9,017 13,759	1.8 2.7	27,824 12,014	3,934 9,770
5 6	Muitra Agra	205 281	141	1,333 1,630	336	146 198	8,559 3,415	4°3 12°5	18 179	3,369 21,310
7 8	Bareilly Moridabad	209 177	203 194	1,636 1,730	107 79	686 70	12,094 13,032	6.0 4.7	11 621	1,933 227
9 10	Pilibhit Etawah	184 191	151 215	1,75 <b>5</b> 3,685	11 98	209 233	4,471 7,844	13·5 2·3	::	46 4,539
11 12	Fatehpur	204 218	208	1,153 2,524	228 228	1,123 957	8,591 10,963	7·9 3·6	18	140 1,512
13 14	Benares Mirzapur .	190 197	::	1,378 1,167	461 557	120 160	3,772 2,756	3·1 7·8	24,614 24,105	745 242
15 16	Jaunpur Ghazipur	218 217	117 175	1,219 1,439	196 266	354 127	3,080 10,531	10·4 2·4	8,944 1,161	1,239 2,648
17 18	Ballia Gorakhpur(a)	206 175	167 513	749 5,482	727 2,490	97 591	8,071 17,712	0.4	4,015 74,290	11,400 5,469
19 20	Basti(b) Azamgarh (b)	198 195	410 371	2,994 3,166	1,037 1,561	312 79	9,392 6,549	8·4 4·7	8,088 20,097	18,169 792
21 22	Naini Tal Garhwal	213	191 159	1,540 863	19 24	304 385	4,002 4,240	1.8	6	14,979
23 24	Lucknow Unao	212 203	192	971 1,501	20 6	47 105	5,848 25,834	2·1 3·2	::	79 126
25 26	Rae Bareli Sitapur	210 218	236 168	1,494 2,117	200 44	848 492	3,341 18,765	1.0	::	15,067 860
27 28	Hardoi Kheri	201 169	206 171	2,228 1,644	31 66	473 198	11,482 12,412	4·0 7·4	. :	617 2,623
29 30	Fyzabad Gonda	227 207	199 155	1,667 1,698	896 466	57 76	5,021 2,538	5.0 9.7	11,725	11,165 10,394
31 32	Bahraich Sultanpur	168 207	252 208	1,155 1,861	440 468	32 376	6,347 8,634	1.9	14,582	6,821 8,674
33 34	Partabgarh Bara Banki	210 198	201	1,565 1,921	268 112	211 390	10,355 10,104	2·5 6·8	15	8,320 2,327
_	Total	6,713	6,062	60,093	12,736	9,677	294,954	2.9	249,082	171,511

(a) There are three assistant medical officers of health in the district of Gorakhpur.
 ( There are two assistant medical officers of health in each of the districts of Basti and Azamgarh.

X B stricts where the district health service has been established

Numb	per of village aid	lets	Numb first- dispen	aid	spected	Hygien	e publicity work	od in child-	in which has been 1937	peq	amined	
School boys	Government servants (e.g. chaukidars, patwaris and sub- ordinates of the Co- operative depart- ment) and school teachers	Number of general public	Opened during 1937	Total up to December 31, 1937	of fact	Number of magic lantern demonstra- tions given	Number of lectures delivered	Number of dais trained maternity and cl welfare	Number of villages in village aid scheme ha introduced during 193	Number of schools visited	Number of scholars examined	
12	13	14	15	16	17	18	19	20	21	22	23	-
625 180	425 213	461 81	5 12	86 85	7 4	32	3,261 488	56 163	140 12	48 53	2,983 3,684	1 2
977 892	1,757 311	1,148 307	8	70	5 10	9 56	3,525 1,254	228 806	186 78	151 63	6,366 2,779	3 4
1,637 145	1,022 555	421 39	6 44	183 159	2 33	12 21	1,317 1,220	813 103	49 198‡	96 43	2,921 3,845	6
3,844 1,398	1,651 444	4,877 166	5 1	13 122	7 3	20 21	1,787 3,207	1,353 490	151§ 86	66 59	4,169 31,44	8
4,554	874 212	1,181	::	15		34 7	2,070 1,402	233 68	31 39	73 92	3,920 5,778	9
2,766 1,177	523 1,060	680	4 3	200 76	1 1	40 9	1,190 2,412	465 1,702	17 155	C4 235	4,704 7,695	11
1,021	137 267	303 192	11	160 80	8	13 69	564 1,254	119 246	Nil 11	1!6 29	6,019 2,056	13
766 1,265	563	277 428	12	93 201	::	5 14	1,175 1,138	322 840	25	107	7,838	15 16
2,338 1,113	585 1,832	345 576	21	45 282	1 15	20 7	1,001 3,044	293 818	219	47	4,718 8,764	17 18
1,566 745		220 114	2 14	92 855	3	8 2	2,608 1,459	1,496 229	34	110	8,375 1,545	19 20
674 211	199 501	410 157	72	297	2	17 18	3,055 1,857	91 54	47 275	64 22	2,792 1,213	21 22
1,866 1,402	827 435	148 89	7 10	71 852	,	26 63	581 1,035	600	14 10	35 104	2,490 5,328	28
1,623 136		305 168	35	98 57	1	15 22	570 1,911	208 295	::	52 69	3,129 4,010	25 26
827 2,225		72 1,045	5 5	162 232	2 4	30 43	2,174 1,219	139 279	5 28	185 124	7,144 6,097	27 28
882 906		142 162		158 94	1 9	35 10	2,259 724	205 119	20 25	84 70	5,751 7,064	29 30
279 3,646		861	7 4	104 149	7	66	1,010 1,547	91 423	50 4	98	4,629	31 32
933 652		280 505		84 37	2	19 47	1,191 1,196	311 253	31 228	95 14	9,619 863	38
4,313	21,174	16,211	344	4,212	130	818	55,199	13,952	2,168	2,596	151,432	P

<sup>†</sup> In addition 5 cinema shows were given by the Publicity van.

‡ Includes 174 villages in which part scheme was introduced.

Part scheme.

#### APPENDIX C

Table showing Maternity and Child Welfare Centres, Medical Women, Health Visitors and Trained Midwives in Rural and Urban areas in the United Provinces in 1937

Place		Mun Board	res mail and icipal ds and	Ot	d by-		dical men	He	ined alth itors		ined wives		ined ais
1100		Soc	Cross					8		-	2		
		-	20.00	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
1		- 2	3	4	5	6	7	8	9_	10	11	12	13
1. Agra		1				2				-	3 0 0	173	
	••		4	9		81	1	01			5		**
2. Aligarh		1	2	*					2	1	2		7.27
3. Allahabad		3	5				1	••	1	3	8		
4. Allahabad Canton	ment		1				1				2		
5. Almora		3	1							3	1	3	1
6. Azamgarh	••	4	1							4	1		
7. Bahraich		3	3							3	4		
8. Ballia			1								1		
9. Bara Banki		4	1.							4	2		
10. Bareilly		4	3	40.00			1		3	4	5		
11. Bareilly Cantonm	ent		1				1				2		
12. Banda		2	1								1		
13. Basti		1	1		••							.	
14. Benares District		2	10			*.				1	1		**
Estate.			200	iia			1		1	2	10		
15. Benares Cantonm	ent		1								1		
16. Bijnor		7	2							7	2	.	
17. Budaun		7	3							7	5	2	
18. Bulandshahr		5	4							5	4		4.0
19. Cawnpore			3				1		3		16		
20. Dehra Dun		3	1				1		1	3	4		16
21. Etswah		6	1	1.00						6	1		
22. Fatehpur		4	1							4	1		30.4
23. Farrukhabad			3								3		
24. Fyzabad		3	3	1000					1	3	4		
25. Garhwal Lansdow			3	0.000			1				3		
26. Ghazipur		3	1	2000							1	2	1
27. Gonda		3	1							3			
28. Gorakhpur			-	••					1	3	2	1	2
20. Goraanpur		9	2							9	2	]	

# APPENDIX C-(concluded)

Table showing Maternity and Child Welfare Centres, Medical Women, Health Visitors and Trained Midwives in Rural and Urban areas in the United Provinces in 1937—(concluded)

ET ST	1		The second second second	ntained	by—		BART .					3	
Place		Muni Board Red	l and leipal Is and Cross eties	Ot: Ager	her icies		lical men	He	ined alth itors		ined wives		ined ais
		Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urb r
1		2	3	4	5	6	7	8	9	10	11	12	18
		18					-	13.7		Carry W	edab-		
29. Hamirpur			4								4		
30. Jaunpur		3	3							3	2	1	2
31. Hardoi		1	3							1	3		
32. Jhansi	••	1	3				1			1	3		
33. Orai (Jalaun)			2								2		1
84. Kheri		3.	2	1.						3	2		
35. Lucknow		3	12	,.	.,		2		3	3	18		
36. Lucknow Canton	ment		1				1			adaul di	1		
37 . Mainpuri		2	2	1					1	3	3		
38. Meerut and Ha	pur	8	2				1			3	4	3	5
39. Mirzapur		1	1	1						2	1	1	
40. Moradabad		4	6	1			1			4	5		
41. Mussoorie			1							1000	2		
42. Muttra			10		1		1			10.1	5		5
43, Muzaffarnagar			6							angel I	6	12	
44. Naini Tal		2	6	1 53						1	6	2	6
45. Partabgarh		7	4				1		4	8	4	4	4
46. Pilibhit		4		1			1			4	3		
47. Rae Bareli		4		1						4	1	3	
48. Saharanpur		6					1			6	6	5	1
49. Shahjahanpur		1		1		18		13		1	2	1	11
50. Sitapur		7								7	2		
51. Sultanpur			1					1		8	1	70	
52. Unao		6		13					508	6	1	•••	
53. Roorkee			1						" 1	Lond av	100		
54. Ranikhet			1						-cirra in				1
55. Etah	••		2								10		
Total		144	-	-			10		90	144	194	07	**
10001		144	140	3	1	1	19	1	22	144	184	27	57

APPEN

## Table showing Health Services in Rural and Urban

Nedical Officers of Heat the State of Heat the		A CHECK TOWN	100000	G 400 T		1	Levia	A 101	676 120	10111	TOTAL ST	770616
Hest	211111	A T Charles a con	Rural areas-									
Districts							+ 100 . 1				7	д
Districts	190				many and the same of the same		aff	an	Vaccin	ators	ica	alt
Districts	B	Districts (ii)	Holding				18	1 100	al a		Led	He
1	ng	Districts	ALCOHOLD STREET	. н.	protection and the same of	. Hs.	nio	th th	-	-	Mers	Sie
1	78		ole	. 0	ole 10	- 90	der	ita eal	++	ale	He	Ho
1	eri		/bc	art	/hc	art	pid	DE H	[a]	en	Of	of Of
Debra Dun	- W - 2 1 1 1 1	parell toron units	1419 055	Д	C. Bullion I. L.	-	\$4 ( WHIS	The same	24 100 25	H. C. LO	ď	-
Saharanpur	1	2	3	4	5	6	7	8	9	10	11	12
Saharanpur	1	D-1 - D	18			100			0			
3   Musaffaringar.   1	2			75.00		10000					300	70,000
Meerut	3	Muzaffarnagar		100								71000
6 Aligarh 7 Muttres 1		Meerut			1							7200
Total   Multites			1		1		**	4		•••		
8 Agra	7	35-44	1	1 222				4				1000
9   Mainpuri   1   1   2   5   14   12   13   14   12   13   14   14   15   15   15   15   15   15	8	Agra		1000			1		15			
Barelly											65333	The state of
12   Bijnor				7300		10 (150)	***				1 200	41 171
13	12	Bijnor	1	1000	978	100			12			
15		Budaun				1 68KG			15			2000
16		Moradabad	1	••	1			6	18			
17   Farrukhabad   1		Dillibbit			"1	10000		3				
18	17	Farrukhabad			A CONTRACTOR			The same of	13		Laure	
20			1		1			4				
21		Cawnpore		7.0	2.0	000			17	••		
22		Allahabad		10000		10000	1				THE RESERVE	7.77
24   Hamirpur   Banda	22	Jhansi		1			1 100		20		1000	
25 Banda 26 Benares 1					••							
26   Benares   1     1   2   14       1   28   Jaunpur   1     1   1   4   20       1   29   Ghazipur   1     1   1   1   3   13       1   3   13       3   3   4   8   76       3   4   8   76       3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   4   8   76       3   3   3   4   8   76       3   3   3   3   4   8   76     3   3   3   3   3   3   3   3		Panda	1 100	1 20 20	10000	1000	1000	1	17		2000	The second
27	26	Benares			1,000			2	14	1	27747	
Second											0.000	
Solidar   Soli				1000	1	1000	1				7.30	••
Stapur   S	30	77-111		1	1				18			2
33		Gorakhpur	1				4		76			110000
Naiui Tal				1000		700						33.37
S5   Almora   Carhwal		Maini Wal	1								133	Section Street
37   Lucknow   1	85	Almora		1000					21		337	1000
Size				1000000	1	1		6				
Rae Bareli		Times					100				12700	4
40 Sitapur . 1 . 1 . 4 20		Rae Bareli		1 3000	1	1 0000		_			1000	1000
42       Kheri       1       1       1       2       3       19         43       Fyzabad       1       1       1       4       17          44       Gonda       1        1        2       3       25          45       Bahraich       1        1        3       20          46       Sultanpur        1        1       4       17           47       Partabgarh        2         1       7       13		Sitapur	1	1 100				-	20			MALE TO 10
## ## ## ## ## ## ## ## ## ## ## ## ##		77 h 1					1				15.00	2000000
## Gonda		Donahad				837						1000
46   Sultanpur   1	44	Gonda	1		1			3	25		3211123	PER SECTION
47 Partabgarh												I THE
As Bara Banki			1		1						1000	1
Other leave and Epidemic Reserve including one Medical officer on manufacture of anticholera vaccine.  Total 43 1 33 45 150 821		Bara Banki	1									THE PERSON NAMED IN
serve including one Medical officer on manufacture of anticholera vaccine.  Total 43 1 33 45 150 821					1	1 973	12					••
one Medical officer on manufacture of anticholera vaccine.  Total 43 1 33 45 150 821				1 25	**	1 10	1	1				
officer on manufacture of anti- cholera vac- cine.  Total 43 1 33 45 150 821		one Medical		1	1	100		10	Tal	22 -		00 X 20
Cholera vac- cine. Total 43 1 83 45 150 821								May 1			1	mar a
Total 43 1 83 45 150 821	11				2.4	4.5	1	1	***	2.0		A 17 12 12 12 12 12 12 12 12 12 12 12 12 12
The second of th		cine.	-					100				_
The second secon		Total	43	1	83		45	150	821			
4 01 1 0	188	EST 1847 FE	1	1	-	1	Metal	1	0		- 11	Divi

\* Civil Surgeon is also the District
† This column does not include officers already noted in columns nos. 3 to 5 nor
† One Assistant Superintendent of Vaccination (Inspector of Vaccination) is employed
in some cases supervise the work of vaccinators

DIX D

Areas of the United Provinces during 1937

				Urban	areas				
Medical Officers of Health				and Ins-	Vacci	inators	oo ot	dical	Health
Holding D. P. H. Licenti ates L. P. Hs.			th tr		( 0	spectors vaccination	Me		
Whole-	Part- time	Whole-	Part.	Sanitary Health pectors	Male	Female	Inspectors	School Medical Officers	Other
13	14	15	16	17	18	19	20	21	22
				5 9 1 7 8 6 5 13 1 2 8 8 3 12 4 2 2 8 2 1 1 10 5 1 1 12 8 2 1 1 1 2 1 6 1 1 5 2	3 5 4 6 5 6 4 9 2 6 3 5 3 6 4 2 3 1 9 2 5 5 5 3 1 5 4 1 1 2 3 1 1 1 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4				
::	::	::	::	1	4 3 1 1	::	::		::
					1				
21		18		176	175			13	

Medical Officer of Health.
does it include peons, coolies and menials such as sweepers, etc.
in every district except Gorakhpur where there are two. These officials
in urban areas.

treat of the United Province danies 1987

						H 13 0	
							. 88
						**	
							1
					201		
	· 10.						
231							

STATISTICAL STATEMENTS
(Vital Statistics)

ANNUAL

Births registered in the districts of the

			Di	rtns regis	tereu un t	ne arstri	cis of the
1	2		3			4	
		Populatio	n according of 1931	to census	Number	of births r	egistered
Number	District	Male	Female	Total	Male	Female	Total
	Meerut Division						
1	Dehra Dun	137,569	92,678	230,247	3,827	3,484	7.311
2	Saharanpur	573,810	470,110	1,043,920	22,799	20,625	43,424
3	Muzaffarnagar	489,306	405,856	894,662	20,291	17,558	37,849
5	Meerut Bulandshahr	871,267 603,978	730,651 532,907	1,601,918	36,833 28,120	31,804 24,981	68,637
0	AGRA DIVISION	000,510	002,007	1,100,000	20,120	24,001	53,101
6	Aligarh	686,037	535,708	1,171,745	25,137	22,254	47,391
7	Muttra	364,292	803,782	668,074	14,043	11,903	25,946
8	Agra	572,958	475,358	1,048,316	24,430	21,798	46,228
9	Mainpuri	412,600 466,414	337,033 394,064	749,633 860,478	11,281 15,999	9,305 13,764	20,586
10	ROHILKHAND DIVISION	400,414	004,004	000,418	10,000	10,704	29,763
11	Bareilly	579,860	492,519	1,072,379	23,630	21,616	45,246
12	Bijnor	443,667	391,802	835,469	18,003	16,228	34,231
13	Budaun	546,519	463,661	1,010,180	22,139	19,996	42.135
14	Moradabad	687,850	596,258 412,030	1,284,108	31,952	29,177	61,129
15	Shahjahanpur	493,101 240,790	208,048	905,131 448,838	16,482 10,721	14,409	30,891
16	Pilibhit ALLAHABAD DIVISION	240,100	200,020	710,000	10,721	10,017	20,738
17	Farenkhahad	480,178	397,214	877,392	16,573	14,563	31,136
18	Etawah	413,071	882,984	746,005	16,639	14,960	31,599
19	Cawnpore	669,817	542,436	1,212,253	21,556	18,190	39,746
20	Fatehpur	361,406	327,383	688,789	14,197	12,221	26,418
21	Allahabad	767,405	724,508	1,491,913	25,762	23,121	48,883
22	JHANSI DIVISION Jhansi	357,551	332,862	690,413	16,864	15,361	32,225
23	Jalaun	223,326	202,696	426,022	8,785	8,119	16,854
24	Hamirpur	257,028	245,661	502,689	9,810	8,312	18,122
25	Banda	322,927	302,844	625,771	12,227	10,050	22,277
ne	BENARES DIVISION	525,030	491,348	1,016,378	21,811	19,801	41,612
26 27	Benares Mirzapur	894,465	393,944	788,409	16,834	15,581	32,415
28	Jaunpur	612,908	623,163	1,236,071	20,968	18,318	39,286
29	Ghazipur	422,857	402,114	824,971	16,893	15,182	32,075
30	Ballia	469,068	444,022	913,090	13,604	11,439	25,043
	GOBAKHPUR DIVISION	1,830,288	1,737,273	3,567,561	59,912	54,779	114,691
31	Gorakhpur	1,067,501	1,010,523	2,078,024	31,203	27,849	59,052
32 83	Azamgarh	797,960	773,617	1,571,577	29,433	26,096	55,529
-	KUMAUN DIVISION			077 500		2010	
34	Naini Tal	162,337	114,949	277,286	4,028	3,843	7,871
35	Almora	292,004	291,298 275,898	583,302 533,885	12,698 11,835	12,020 11,561	24,718 23,396
36	Garhwal Lucknow Division	257,987	210,000	000,000	11,000	11,001	20,000
87	Lucknow	432,865	354,607	787.472	16,462	15,043	31,505
38	Unao	452,825	402,875	855,700	12,846	10,948	23,794
39	Rae Bareli	493,780	480,397	974,127	15,194	12,754	27,948
40	Sitapur	621,993	545,146 519,235	1,167,139 1,127,626	20,122 16,854	17,973 - 15,284	38,095 32,138
41	Hardoi	608,391 504,665	439,814	944,479	18,826	16,586	35,412
42	FYZABAD DIVISION	004,000	200,012				
43	Fyzabad	610,051	594,738	1,204,789	20,317	17,661	37,978
44	Gonda	806,532	769,471	1,576,003	28,012	24,096	52,108
45	Bahraich	592,716	543,682	1,136,348	20,120	17,025 13,022	37,145 28,480
46	Sultanpur	519,311	531,973	1,051,284 906,233	15,458 12,621	10,202	22,823
47	Partabgarh Bara Banki	441,992 554,803	464,241 508,976	1,063,779	18,083	15,843	33,926
-0	Bara Danki						
	Total for the Province	25,445,006	22,963,757	48,408,763	922,184	816,722	1,738,906

FORM No. I United Provinces during the year 1937

			5		6					
050	Rat	of popu	ths per 1, ilation	000		tio of births per				
na out	Male	Fen	nale	Total	Male	Female	Total			
	16·63 21·84		15·13 19·76	31·75 41·60	16·38 22·32	14·71 19·71	31·09 42·03			
	22·68 22·99 24·73		19.62 19.85 21.97	42·30 42·85 46·71	22·52 22·06 24·08	19·73 19·09 21·35	42·25 41·15 45·43			
	21.45		18.99	40 44	21.68	18.97	40.65			
	21·02 23·30	10	17·82 20·79	38·84 44·10	20.62	17·89 19·98	38·51 42·85			
	15·05 18·59	P	12:41	27·46 34·59	18·07 19·78	14·70 16·88	32·77 36 66			
	22.03		20.16	42.19	23.66	21.40	45.06			
	21·55 21·91	2	19.42	40·97 41·71	23 · 27 24 · 94	20.54 22.42	43·81 47·36			
	24.88	5 3/	22.72	47.60	25.99	23.74	49.73			
	18·21 23·89		15·92 22·32	34·13 46·02	22.69	20·36 21·71	43·05 45·48			
	18.89		16.60	35.49	21.77	18.74	40.51			
	22.30		20.05	42·34 32·79	21·74 18·40	19.25	40·99 34·41			
	20·61 17·20	01.	17·74 15·50	38 35 32 76	19·89 17·71	17·36 15·73	37·25 33·44			
	24.42	THE STATE OF	22.25	46.67	24.60	22.36	46 96			
	-20.50	Part	19.03	39.56	23.42	21.08	44.50			
	19.51		16.06	36.05	21·92 18·61	19·05 15·92	40·97 34·53			
	21 46	[ 11]	19.48	40.94	20.57	18.83	39.43			
	21 35 16·96	1	19.76	41·11 31·78	20.15	18.44	38 59			
	20.48		18.40	38:88	15.31	13·43 17°81	28 · 74 37 · 45			
	14.90		12.53	27-43	15.54	13.21	28 - 75			
	16·79 15·01		15:35	32.15	17.47	16.09	33.56			
	18.73		18·40 16·54	28·42 35·33	15.40	13·85 16·15	29 25 34 19			
	14.52		13.86	28.38	16.82	15-63	32.45			
	21·77 22·17		20.61	42·37 43·82	22·43 22·30	21·55 21·75	43·98 44·05			
	-0.90		19.10	40 01	21.86	20.22	42.08			
	15.60	1	12.79	27.81	16.69	14.46	31 15			
	17.24		15.40	32.65	13.29	11 27 17 50	37.07			
	14·95 19·93		13.55	28.75	20.62	18.46	39 08			
			17.56	37.49	20.52	18.09	38-61			
	16·86 17·77	4	14·74 15·27	31.52	16.01	14.07	30.08			
	17.70	-8	14.98	33.06	18.21	15·91 15·81	34·12 34·01			
	14.70	30	12.39	27.09	16.07	13.56	29 63			
	13*93	1	11·26 14·89	25 18 31 81	14.26	11·98 16·23	26·24 34·78			
	19.05		16.07							
	19.09	6,12	16.87	35.92	19.67	17.46	37.13			

Still births registered according to classes and sexes in

1		2								
	INCLASS.				Muham	madans	Hir	ndus	1	Chri
67	SeleT	District				LetoT			Europ	ean an
Number					Male	Female	Male	Female	Male	Fema
		BUT DIV	VISION	Je T	7.		Alt-M			-
1	Dehra Dun				15	9	76	45		
2	Saharanpur	1.01			104	87	173	159		
8	Muzaffarnagar Meerut	0			19	14	22	12		
5	Bulandshahr	SX- (R	**		91	25	64	56		
0		RA DIVI	RION		21	29	51	50	••	
6	Aligarh		**		7	2	23	16		
7	Muttra				10	4	33	25		-::
8	Agra				48	47	129	108	1	
9	Mainpuri									
10	Etah						2	2		
		KHAND I	DIVISION		02.4				000	
11	Bareilly	200			17	7	20	8		
12 13	Bijnor	**	••		36	28	19	15		
14	Budaun Moradabad	**	• •		12	14	8	17		
15	Shahjahanpur				132	104	83	82		
16	Pilibhit	-11000			16	3 11	19 22	31		
10		HABAD D	IVISION		10	11	22	91		
17	Farrukhabad		**		1	3	5	6		
18	Etawah				88	9	75	49		1 ::
19	Cawnpore				135	88	269	193		
20	Fatehpur				10	9	48	49		
21	Allahabad				55	46	139	109		
2000		ANSI DIV	ROISI			1	AL TOUR			
22	Jhansi	**			3	6	28	21		
23	Jalaun				1	4	3	1		
24 25	Hamirpur				8		14	10		
20	Banda	ARES DIV	**			1	34	24		
26	Benares		ISION		93	81	280	176	100	
27	Mirzapur		• • • • • • • • • • • • • • • • • • • •		15	9	73	61		
28	Jaunpur		::	::	6	5	48	46		
29	Ghazipur		::		5	7	31	35		••
30	Ballia				2	3	11	15		::
98		KHPUR D			21.0		BB 61			
31	Gorakhpur				193	146	1,780	1,388		
32	Basti				51	48	332	234		
33	Azamgarh	D.			37	29	388	273		
34			MOISI	01:			07			
35	Naini Tal Almora		••		6	6	27 151	23 112	••	1
36	Garhwal		••	••	••	1	153	130	**	
00		KNOW DI	VISION			1	100	100	••	
37	Lucknow				99	68	205	162	1	
38	Unao				13	9	89	59	1	
39	Rae Bareli				4	3	37	17		
40	Sitapur				79	66	454	351	1	
41	Hardoi				7	9	32	19		
42	Kheri	Drn	TOTOM		38	28	198	199		
43	Fyzabad		ISION	5000	26	21	151	90	1981	
44	Gonda				91	71	444	86 380		
45	Bahraich			••	71	47	178	164		
46	Sultanpur	**	::	••	5	3	10	3		••
47	Partabgarh			::	2	2	13	15	::	**
48	Bara Banki				28	36	198	187		::
	Total for	the Prop	inan		1,589	1,249	6,642	5,175	4	2

FORM No. I(a)
the districts of the United Provinces during the year 1937

	3						4	-
Numbe	rs of still-bi	rths registe	ered	3				
tians		Other	Classes		Total		Percent-	-
Ind	ian	Male	Female	Male	Female	Total	to live births	)er
Male	Female							Number
1	1	2	1	92 279 41	56 247 26	148 526 67	2·02 1·21 ·18	1 2 8
::	::	2		97 72	81 79	178 151	·26 ·28	5
2	:	.: 1	::	31 43 180	18 29 155	49 72 335	·10 ·28 ·72	6 7 8 9
:				2	2	4	01	10
: : 1 3	3	. 1	1	37 55 21 219 23 38	15 44 31 189 5	52 99 52 408 28 81	11 -29 -12 -67 -09 -39	11 12 13 14 15 16
2	5		::	6 108 406 58 194	10 58 287 58 155	16 166 693 116 349	1.74 1.44 1.71	17 18 19 20 21
1	1	2	 	34 4 22 34	29 5 10 25	63 9 32 59	· 19 · 05 · 18 · 26	22 23 24 25
1 1 			:::::	374 89 54 36 13	258 70 51 42 18	632 159 105 78 31	1.52 .49 .27 .24 .12	26 27 28 29 30
2	:: 2	1	::	1,975 383 426	1,536 282 302	3,511 665 728	3.06 1.13 1.06	31 32 33
:		.::	::	33 151 153	31 113 131	64 264 284	1:07 1:21	34 35 36
7		:: 1		312 103 41 534 89 287	232 68 20 417 28 227	544 171 61 951 67 464	1.73 .72 .22 2.50 .21 1.31	37 38 39 40 41 42
	1			177 535 249 15 15 226	107 452 211 6 17 173	284 987 460 21 32 399	.75 1.89 1.24 .07 .14 1.18	43 44 45 46 47 48
21	18	10	5	8,266	6,449	14,715	*85	

### Deaths registered in the districts of

	_		STATE OF THE PARTY	N. P. ST.		-	1773	is regu	12 411 200	17703-17	-03336	
1		2			3	4		5				
T		-			e L	age population square mile	Num	ber of d	eaths		R	atio
					square	nil	r	egistered				
-					BG	opu	1				1	
		Distri	ot		in s	e p				e	xod	
abe						rag r se	0	nal	7	Cholera	Smallpox	ens
Number				- Olas	Area	Average per squ	Male	Female	Total	Oho	Sm	Plague
1		MEERUT D	TUISTON			_						
1	Dehra Du	n			1,189	194	2,840	2,415	5,255	.00	.02	
	Saharanp				2,133	489	14,344	12,598	26,942	11	•03	.5
	Muzaffari Meerut	3.0 (3.00)	102		1,654	541 699	10,393	8,896 17,197	19,289 36,253	-12	:08	1.8
	Bulandsh	ahr			2,293 1,911	595	15,219	13,324	28,543	.09	.05	•8
		AGRA DI	VISION									
	** **		••		1,947	602 461	13,718 7,519	11,442 5,985	25,160 13,504	·10 ·06	·01	.0
7 8	A cens		81		1,450 1,849	567	13,992	12,063	26,055	.34	.10	
9	Mainpuri				1,674	448	8,466	5,949	14,415	. 33		
10	Etah		D	••	1,718	501	9,671	7,263	16,934	.04	.02	
11	Bareilly	ROHILKHAND	DIVISION		1 270	679	13,769	11,420	25,189	.04		
12	TO!	: ::	1		1,579 1,793	466	11,285	9,745	21,030	.03	-13	.3
18	Budaun				2,010	503	12,118	9,849	21,967	.01		
14	Moradab		15	12	2,289	561	16,940	14,865	31,805	.01	.01	.0
15	Shahjaha Pilibhit	npur		113.	1,766	513 333	13,598 7, <b>3</b> 05	10,884 6,100	24,482 13,405	.03		
16	Findule	ALLAHABAD	DIVISION	50.00	1,349	000	7,000	0,100	10,400	00		**
17	Farrukha				1,643	534	11,776	9,568	21,344	.03	.01	
18	Etawah		et		1,689	442	10,334	8,472	18,806	.08	.03	
19	Cawnpor		80	BO	2,368	512 419	14,561	12,485 4,897	26,996 10,991		·04	
20 21	Fatehpu				1,642 2,847	524	6,094 12,632	10,648	23,280	:08	.17	
21	ALIA MA DA	JHANSI D		101	2,047	1022	12,002	20,010	20,200			
22	Jhansi				3,619	191	12,329	10,905	23,234		.02	
23	Jalaun				1,549	275	5,911	4,885 5,337	10,796 11,948	12	·02	
24 25	Hamirpu Banda		0		2,438	206 218	6,611 5,709	4,575	10,284	.01	.10	::
20	Daniel	BENABES .	DIVISION		2,00%	1						100
26					1,093	930	13,910	13,350	27,260	.02	·02	.3
27 28	Mirzapu Jaunpur				4,368	180 797	9,886	8,287 9,192	17,673 19,814	:.6	.20	.8
29	Ghazipu	r	18		1,550	634	8,044	7,863	15,407	.28	.29	
30			02		1,281	742	6,835	5,527	12,362	.09	.33	.2
-		GORAKHPU	B DIVISION			787	90 005	32,154	68.359	13	.21	2.4
31 32	Gorakhi Basti				4,534 2,819	787	36,205	16,767	36,770	•43	.06	2.9
88		h	BECG		2,212	710	16,408	15,386	31,794	.05	·18	2.8
	18.	KUMAUN									-	
34			•• .		2,721	102	8,965 6,986	3,530 6,575	7,495 13,511		:02	
35 36					5,389 5,612	108	8,566	8,249	16,815	:02	.01	1 ::
. 00	Callina	LUCKNOW		001	0,012	100						
37					967	814	10,673	9,606	20,279	.01	*01	
38					1,787	479 557	8,493	6,675 7,291	15,168 16,009	·01	.03	
89 40					1,749 2,246		14,204	11,684	25,888	.08		1:
41	The second secon		tin		2,328	485	14,436	10,977	25,413	· 01		
42				00.	2,968	318	12,764	9,843	22,607	.07		
40	Evenher	FYZABAD			1,723	699	13,588	12,185	25,773	1.02	.09	1 :
43			107	375	2,842		17,233	14,704	31,937	.19	.02	
45	Bahraic	h		800.	2,639	431	13,327	10,922	24,249	• 11		
46		ur			1,712		10,240	9,020	19,260 12,607	•25	:01	
45		mbi			1,442 1,756	628 606	6,974	5,638	20,646	•11	-01	1:
30	Data Di	898	avt				-	-		-		-
		Total for the			106,24	- B	The same of the same	Service and a	1,035,003	'18	•07	1 .1

FORM No. II

the United Provinces during the year 1937

eaths p	er 1,000 o		on from	_					ratio of d	eaths per	-
	-	Carlo					-		five yea	rs	-
	ery iar-	tory	00	other	Uto'll	All caus	es	COT Do			1
Fevers	Dysentery and diar- rhoea	Respiratory diseases	Injuries	All of	Male	Female	Total	Male	Female	Total	Manufacture
13·71 20·17 17·90 18·50 21·70	1·47 ·53 ·25 ·29 ·33	3·20 1·61 ·64 ·84 ·71	· 35 · 28 · 25 · 24 · 31	3·98 2·55 ·79 ·75 1·03	20·64 25·60 21·24 21·87 25·20	26.06 26.80 21.95 23.53 25.00	22 82 25 81 21 56 22 63 25 11	21·49 30·74 25·15 23·63 30·23	34.85		
17·02	·59	1·23	·30	2·14	21.57	21·36	21 47	24·53	25·99	25 19	
15·21	·60	1·86	·34	2·13	20.64	19·70	20 21	22·69	23·49	23 06	
15·16	·63	8·62	·64	4·37	24.42	25·38	24 85	23·02	24·37	23 63	
18·16	·01	·05	·38	·29	20.53	17·65	19 23	19·68	18·64	19 21	
18·17	·18	·28	·37	·61	20.53	18·43	19 68	23·19	23·49	23 33	
19·41	•27	1·31	·35	2·08	23·74	23·19	23 · 49	30·60	31·61	31·06	THE REAL PROPERTY.
19·95	•47	·80	·41	2·98	25·43	24·87	25 · 17	30·91	33·10	31·94	
19·70	•24	·59	·32	·88	22·17	21·24	21 · 74	30·78	31·63	31·18	
18·78	•85	2·24	·33	9·54	24·63	24·98	24 · 77	30·91	33·27	32·01	
22·98	•26	·88	·37	2·51	27·57	26·41	27 · 05	30·73	31·34	31·01	
24·26	•50	·79	·60	3·68	30·34	29·32	29 · 86	33·04	32·13	32·62	
19·42	·29	·65	·64	3·28	24·52	24:09	24 33	26.55	27·29	26·88	THE PERSON NAMED IN
19·62	·23	·95	·52	3·78	25·02	25:44	25 21	23.66	23·87	23·75	
12·70	1·03	4·26	·39	3·85	21·74	22:92	22 27	20.81	21·41	21·08	
10·38	·17	·59	·49	4·28	16·86	14:96	15 96	19.07	17·51	18 33	
9·40	·27	1·70	·43	3·56	16·46	14:70	15 60	18.56	16·48	17 55	
24·22	·41	1.64	· 47	6.88	34·48	32 76	33 65	30·34	28·54	29 47	H 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
18·78	·15	.82	· 46	4.99	26·47	24·10	25 34	25·76	24·27	24 97	
17·69	·10	4.49	· 44	.95	25·72	21·72	23 77	27·99	23·91	25 99	
12·18	·04	.16	· 50	3.45	17·68	15·11	16 43	20·33	17·26	18 84	
4·11	1·27	2·85	·63	7·28	26·49	27·17	26 · 82	25.88	25.66	25 77	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
6·13	·54	·65	·54	4·08	23·79	21·03	22 · 42	28.55	20.70	22 12	
1·76	·09	·24	·50	2·87	17·33	14·75	16 · 03	17.68	14.58	16 12	
4·41	•13	·26	·59	2·76	19·02	18·31	18 · 67	20.25	18.74	19 51	
9·70	•26	·17	·41	2·29	14·57	12·45	13 · 54	15.24	14.00	14 64	
3·76	·10	·22	·48	1·85	19·78	18·51	19·16	18·94	17.61	18 25	3 3
3·80	·06	·09	·26	2·51	18·74	16·59	17·69	19·09	17.47	18 30	
3·40	·21	·37	·62	2·56	20 56	19·89	20·23	20·53	18.71	19 63	
2·28	.71	1.75	-36	1·92	24·42	30·71	27·03	26·91	33·13	29·48	36
9·51	1.36	.97	-37	·93	23·75	22·57	23 16	22·44	22·09	22·27	
5·12	3.78	1.17	-38	1·06	33·20	29 90	31 49	29·66	27·67	28·63	
3 35 4 · 85 3 · 79 8 · 85 9 · 88 1 · 29	1·01 ·07 ·10 ·15 ·16 ·04	3·70 ·28 ·17 ·35 ·31 ·06	·45 ·48 ·45 ·48 ·41 ·45	7·21 2 00 1·48 2·33 1·75 2·03	24 · 66 18 · 75 17 · 66 22 · 83 23 · 73 25 · 29	27.09 16.57 15.18 21.43 21.14 22.38	25·75 17·72 16·43 22·18 22·54 23·93	25 77 20 77 16 29 25 12 27 23 27 23	28·45 18·71 13·78 24·85 26·14 25·35	26·97 19·80 15·05 25·00 26·73 26·35	35 35 40 41 42
5·10	·28	•58	·44	3 29	22:27	20 · 49	21·39	19·53	17·52	18·54	48
3·85	·04	•06	·48	2 62	21:37	19:11	20·26	22·25	20·31	21·30	44
6·72	·12	•20	·44	3 74	22:48	20 · 09	21·34	22·54	21·32	21·96	45
4·91	·05	•04	·45	2 34	19:72	16 · 95	18·32	19·41	16·18	17·79	46
1·98	·05	•06	·89	1 · 18	15:78	12 · 13	13·91	16 02	12·59	14·26	47
3·14	·16	•25	·51	2 · 23	20:18	18 · 56	19·41	22·00	20·26	21·17	48
3.87	.35	.92	•43	2.61	21.96	20.73	21.38	23.38	22.61	23.01	

Deaths registered in the Rural Districts and Towns of the United Provinces

1		2				ford a	Strellingue 1	900,1
um-	Districts	and Towns		January	February	March	April	May
		2		- 51			1 1 2 1	101
	A-RURAL	DISTRICTS	3	3	A I S		1 5 31	
	MEERUT	Division						
1	Dehra Dun	01 90		231	306	313	213 (	30
2 3	Saharanpur	M   13		1,849	1,481	1,482	1,658	1,80
4	Muzaffarnagar Meerut	***		1,408 2,112	1,337	1,319	1,661	1,78
5	Bulandshahr			1,571	2,094 1,154	2,276 1,682	3,035 2,046	3.34
		Division		1,0,1	1,102	1,002	2,040	2,98
6	Aligarh	30	1	1,851	1,757	1,121	1.730	1,6
7	Muttra			653	667	525	747	88
8	Agra			1,162	1,216	985	1,418	1,35
9	Mainpuri			1,515	1,343	1,325	1,548	1,2
	Etah	ND DIVISION		1,282	1,227	1,012	1,472	1,1
11	Bareilly			1.939	1,758	1,350	1,695	1,70
12	Bijnor	10 11		1,388	1,278	1,074	1,258	1,30
13	Budaun	av in	::	1,212	1,328	1,150	1,735	1,5
14	Moradabad	THE REAL PROPERTY.		2,014	1.911	1,643	1,696	1,6
15	Shahjahanpur			2,563	1,827	1,5:9	1,860	1,6
16	Pilibhit			1,079	737	677	1,023	84
17	Farrukhabad	AD DIVISION		.1,946	1,528	1,574	1 000	
18	Etawah			1,380	1,494	1,074	1,832 1,366	1,55
19	Cawn pore	10:1		989	1,112	1,028	1,314	1,1
20	Fatch pur	10.4		670	517	629	714	71
21	Allahabad	100.1		1,382	1,217	1,054	1,431	1,2
	JHANSI	Division						7.0
22	Jhansi			1,309	1,283	1,007	1,080	1,14
23 24	Jalaun			728 624	650 644	579	552	66
25	Hamirpur Banda			812	711	5:19	602 718	60
		s Division				-	120	
26	Benares .	100.00		831	862	1,242	1,415	1,2
27	Mirzapur		100	1,012	973	1,021	1,096	1.0
28	Jaunpur			1,160	988	1,140	1,706	1,4
29	Ghazipur			887 959	787 788	838 750	1,076	99
00	Ballia	DE DIVISION		303	100	100	002	0.
31	Gorakhpur			6,504	5,305	6,490	6,687	5,34
82	Basti	10.00		3,391	2.227	2,705	2,973	2,70
33	Azamgarh	T TO THE T		2,455	2,857	8,828	8,177	2,4
0.4		DIVISION		F00	101	****		
34 35	Naini Tal			588 861	481 808	528 780	1,337	1,96
36	Almora Garhwal			1,047	1,009	950	1,337	1,8
-		v Division	• •	1	1,000		2,012	2,01
37	Lucknow			846	648	846	1,016	87
38	Unao			1.428	1,217	1,158	1,207	1,31
39	Rae Bareli			1,438	1,062	1,145	1,243	1,08
40	Sitapur			1,937 2,486	1,351 2,025	1,426 1,518	1,926	1,97
42	Hardoi Kheri	10		1,787	1,279	1,113	1,954	2,28
		DIVISION				,	2,200	2,20
43	Fyzabad	···	19	1,595	1,402	1,729	1,914	1,98
44	Gonda	1		2,011	1,785	1,765	2,501	3,16
45	Babraich			1.854 1.499	1,395	1,584	2,075	2,09
46	Sultanpur	110		855	1,292	1,536	1,381	1,78
48	Partabgarh Bara Banki			1,659	1,094	1,096	1,595	1.68
	Total for Rural	Districts	••	72,679	62.262	62,859	75,794	74,98
	*Ratio per mill	20.000.000			18.88	02,000	. 0,101	1 4900

<sup>.</sup> Ratios have been calculated with reference to the number of days in each month.

during each month of the year 1937

			- 3			1	4	1
June	July	August	September	October	November	December	Total deaths registered during the year	Nun
178	021	000				Dobe		
301	278	312	243	270	269	330	3,370	
1,619	1,310	1,320	1,478	1,658	1,939	2.075	19.669	
1,428	1,271	1,024	1,051	1,040	1,055	1,502	15.827	
3,071	2,106	2,827	1,941	2,131	2,524	2,512	29.477	
2,436	2,081	2,054	1,905	1,645	1,737	1,710	22,954	
1,744	1,608	1,613	1,700	1,500	1,674	1,574	19,547	
951	767	686	817	769	852	874	9,138	1
1,647	1,374	1,373	1,529	1,355	1,190	1,889	15,964	
1,033	840	886	936	888	739	1,074	13,377	
1,246	1,429	939	1,092	1,030	1,110	1,057	14,610	
1,651 1,436 1,494 1,982 1,477 856	1,486 1,051 1,759 1,919 1,548 758	1,600 987 1,718 1,984 1,559 815	1,829 1,098 1,741 1,904 1,638 782	1,631 1,476 1,632 2,216 1,663 968	1,477 1,599 1,096 2,272 1,500 1,346	2,136 2,293 2,263 2,688 2,758	20.321 16.239 18,700 23,900 21.532	1 1:
1,246 1,250 1,091	1,296 1,100 1,144	1,506 1,449 1,054	1,453 1,567 1,193	1,975 1,870 1,123	1,198 1,394 1,091	2,480 2,084 1,487 1,307	11,394 18,561 16,011 13,621	111111111111111111111111111111111111111
781	887	909	897	90 <b>9</b>	988	1,339	10.023	20
1,292	1,619	1,578	1,499	1,671	1,611	1,496	17,135	
1,686	1,278	1,517	1,616	1.762	1,698	1,605	16,935	2:
854	703	830	993	871	870	755	8,991	2:
1,142	96 2	1,199	945	1,419	1,145	915	10,862	2:
885	843	789	813	1,021	949	908	9,586	2:
1,189 1,111 1,422 1,072 812	1,149 1,543 1,621 1,204 1,010	1,413 1,820 1,486 1,287 903	1,441 1,508 1,470 1,448 1,158	1,595 1,402 1,748 1,422 1,120	1,342 1,408 1,943 1,369 660	1,452 1,469 2,206 1,217 1,142	15.159 14.938 18,270 13,544 11,002	20 20 20 20 20 20 20 20 20 20 20 20 20 2
4,273	4,518	4,571	4,606	5,242	5.728	5,096	64,313	31 32 33
2,866	8,077	2,756	2,893	3,181	8,331	3,935	36,036	
2,158	2,069	2,329	2,294	2,695	2,551	2,585	30,409	
496	342	308	847	487	731	821	6,199	34
1,795	1,212	993	758	1,072	845	811	13,189	35
2,012	1,998	1,794	1,991	993	844	910	16,683	36
813	777	810	910	883	679	1,020	10,122	37
1,059	1,015	1,076	981	1,135	1,188	1,664	14,439	38
1,378	1,099	1,184	1,177	1,202	1,226	1,875	15,067	39
1,758	1,998	1,881	2,151	2,342	2,592	2,727	24,034	40
1,858	1,424	1,793	2,029	2,340	1,897	2,246	23,161	41
1,914	1,925	1,803	1,711	1,771	2,207	2,657	21,831	42
2,007	1,865	1,645	1,805	2,262	2.523	2,366	23,049	43
2,766	2,905	2,386	2,574	2,744	2,514	3,204	30,322	44
1,895	1,665	1,637	1,953	2.142	2,522	2,088	22,794	45
1,755	1,492	1,456	1,423	1,707	2,036	1,682	19,047	46
1,163	1,244	994	1,092	1,163	1,106	1,318	12,150	47
1,896	1,947	1,512	1 623	1,477	1,577	1,921	19,081	48
74,047	70,501 19·81	18.99	72,003	75,453 20·67	76 137	86,023	871,983	40

Paragraph 17 of Chapter II]

1		2	1				
Number	Districts	Towns	January	February	March	April	May
1 2 3 4 5 6	Dehra Dun {	B-Towns  Dehra Dun Centt.  Mussoorie Rikhikesh Rajpur Chakrata Cantt Landaur ,	11 2 1	96 4 7 8 4 2	70 9 3 7 11 • 1	120 10 12 12 12 4 3 4	173 16 12 12 7 6 2
8 9 10 11 12 13 14 15	Saharanpur	Sabaranpur Hardwar Union Deoband Roorkee Gangoh Mangalore Rampur Chilkbana-Sultanpur	74 70 35 32 16	68 57 24 17 22 16	78 42 23 22 14 25	125 55 35 29 16 11 18	122 50 50 33 16 19 18
16 17 18 19 20 21 22 23		Nakur Ambehta Roorkee Cantt. Titron Sarsawa Jhabrera Muzaffarnagar Kairana	9 3 9 1 8 57 28	13 3 3 11 7 3 49 32	7 14 3 10 2 3 59 36	7 13 1 14 6 12 57 38	12 15 1 14 6 7 76 58
24 25 26 27 28 29 30 31	Muzaffarnagar	Jansath Pur Qazi Sisauli	. 19 11 14 15 29 36	10 10 10 68 16 25 60 13	19 18 22 66 4 32 61 6 7	17 17 39 74 19 44 36 7 5	28 17 25 43 11 36 13 28
32 33 34 35 36 37 38 39 40 41		Budhana  alalabad  Shahpur  Meerut  Meerut Cantt.  Hapur  Ghaziabad  Sardhana	3 7 4 168 35 132 25 27 7	. 10 117 27 121 21 42 3	24 9 4 114 28 71 28 88 88	32 3 8 204 72 84 34 43 9	- 19 4 6 354 48 69 67 32 21
42 48 44 45 46 47 48 49 50	Meeru t	Baraut Pilkhwa Chaprauli Faridnagar Parichhatgarh Garhmuktesar Baghpat Muradnagar Phalauda	. 14 10 . 10 . 5 . 8 . 12 . 11 . 11 . 5	15 4 1 1 11 6 2	14 11 14 4 3 13 6 3 4 2	30 28 15 11 9 26 16 4 5	46 33 11 10 20 22 21 7 17 7
52 53 54 55 56 57 58 59	THE STATE OF THE S	Kankar Khera Abdullahpur Loni Amin Nagar Sara	. 3 5 . 6 . 4	2	3 9  5 1 2	4 9 8 9	11 8  2 6 6 6

FORM No. III

during each month of the year 1937—(continued)

	3						4	1
June	July	August	September	October	November	December	Total deaths registered during the year	Number
142 17 20 14 8 3 2	156 10 12 16 3 2 3	95 5 10 18 5 2 5	92 9 18 11 8 2 3	113 15 12 16 8 4	83 18 7 16 8 1	98 17 10 13 9 1	1,340 135 131 154 77 27 21	1 2 3 4 5 6 7
356 161 62 53 41 23 20 12	246 138 41 29 25 10 15	318 159 68 50 27 15 20 14	264 114 62 42 36 21 17 21	218 132 72 35 36 22 13 21	304 119 67 34 27 21 14 38	269 119 44 23 34 17 21 21	3,129 1,409 690 433 359 213 221 214	8 9 10 11 12 13 14 15
13 15 6 18 6 5 84 54 23 29 22 9 13 30 17 15 10 7 8 6 269 40 89 64 21 15 65 26 18 11 18 18 18 19 19 19 10 10 10 10 10 10 10 10 10 10	12 8 3 8 4 8 50 36 15 12 19 6 6 27 15 10 8 5 4 5 215 38 88 88 39 16 10 35 23 19 8 8 17 5 4 4 4 4 4 4 4	10 11 2 8 9 5 70 48 18 13 9 6 8 17 12 3 4 5 6 5 9 84 17 12 3 4 17 5 4 1 1 2 1 2 1 2 1 1 2 1 2 1 3 1 3 1 3 1 3	8 13 3 6 4 49 33 25 12 14 6 11 12 8 7 14 10 5 3 198 49 71 33 14 6 23 15 23 7 5 16 8 1 9 5 6 13 5	12 15 4 6 11 9 69 42 17 8 11 9 6 30 7 4 8 9 6 9 287 59 65 28 9 4 25 18 11 11 3 16 6 2 8 11 11 11 11 11 11 11 11 11 11 11 11 1	13 11 5 9 11 5 56 47 22 14 16 7 15 36 16 9 10 4 6 6 144 62 79 22 6 6 6 22 10 12 5 17 6 4 5 6 17 6 6 6 6 17 6 6 6 6 6 6 6 6 7 8 8 8 8 8 8 8 8 8 8	13 10 1 20 13 16 67 43 30 14 17 12 11 33 17 6 8 6 15 6 203 49 69 31 9 20 36 23 23 6 3 17 12 11 10 7 6 11 10 7 11 11 11 11 11 11 11 11 11 11 11 11 1	115 82 88 21 30 31 66	16 17 18 19 20 21 22 22 23 24 25 26 27 28 29 30 31 32 33 34 45 46 47 48 49 50 50 50 50 50 50 50 50 50 50 50 50 50

1	1	2				8	
Number	Districts	Towns	January	February	March	April	May
60 61 62 63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 97 98 99 100 101 102 103 104 105 105 106 107 108 108 108 108 108 108 108 108 108 108	Bulandshahr	Chileanna	34 51 16 17 13 15 15 15 11 8 11 11 14 8 8 8 4 4 4 172 99 32 33 5 10 3 11 5 7 1 5 2 1 6 5 6 172 70 25 8 7 17 8 12 1	68 32 41 14 11 16 15 20 8 8 8 8 6 7 1 2 4 3 3 123 83 21 22 10 8 4 17 3 10 6 4 3 8 8 8 8 8 8 8 8 8 8 8 8 8	101 30 41 19 21 11 7 47 11 15 8 6 7 8 2 2 11 5 8 6 7 8 2 2 11 5 8 6 7 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	163 43 68 51 20 16 21 24 17 11 71 19 12 7 19 10 60 6 5 2 169 161 40 30 14 3 3 13 13 17 6 5 8 3 8 8 5 9 19 10 10 10 10 10 10 10 10 10 10 10 10 10	129 100 70 48 55 43 22 27 18 20 12 17 18 11 7 59 10 10 5 185 178 29 37 6 3 1 5 13 9 6 8 4 5 5 5 6 13 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10

FORM No. III

during each month of the year 1937—(continued).

		3				8	4	1
June	July	August	September	October	November	December	Total deaths- registered during the year	Number
95 60 59 33 38 49 39 36 22 20 8 11 23 16 8 9 7 16 13 219 222 37 36 8 10 13 19 6 9 13 26 3 7 15 7 9 8 15 8 9 15 8 9 15 8 9 15 16 8 9 16 9 17 9 9 18 9 18 9 18 9 18 9 18 9 18 9	81 94 77 29 52 35 27 84 21 18 9 16 12 13 22 1 4 17 5 149 123 28 18 9 10 3 14 18 11 4 2 7 2 15 5 3 180 69 22 15 5 9 9 10 10 10 10 10 10 10 10 10 10	86 88 65 31 25 88 41 32 20 13 10 18 20 18 10 4 11 2 7 191 197 38 39 9 4 4 11 9 10 6 55 10 2 5 8 10 10 6 55 10 11 11 11 11 11 11 11 11 11	78 62 62 14 25 26 20 24 14 10 9 16 9 16 9 4 7 5 6 244 199 40 34 9 8 3 11 9 14 5 3 2 5 3 10 7 234 61 18 7 7 6 4 12 15 5 7 13 7 12 5 735 25 51 20 7 6	90 36 57 20 36 20 23 17 10 6 7 10 8 9 6 10 5 3 193 131 28 18 6 7 3 15 8 5 3 6 10 5 8 7 17 17 18 19 19 10 10 10 10 10 10 10 10 10 10	96 45 55 12 20 21 30 10 11 9 9 9 27 8 3 11 13 3 190 106 28 27 8 4 3 16 5 2 8 13 3 11 3 9 145 68 10 12 8 9 16 12 5 2 9 10 6 4 607 16 31 14 11 11	86 42 54 25 22 26 29 16 14 21 6 9 40 6 10 2 19 7 4 153 137 33 30 8 6 2 10 12 5 4 8 4 2 6 5 11 2 15 5 7 9 10 10 10 10 10 10 10 10 10 10	2,174 765 249 96 109 1 142 1 111 1 146 1 95 1 20 1 81 10	09 10 11 12 13 14 15 6

-		2		-				
	Districts	Towns		January	February	March	April	May
1		-	-					-
1		B-Towns- (contd.)	-					
	(	Fatehabad		6	5	10	11	1
	1811 181	Pinhat	05.	5	3	4	18	00 1
	Agra-(concld.)	Bah		9	12 12	8 9	11 6	00
		Shamsabad Jagner		12	15	9	4	1
	212	Tundla	**	4	2	3	1	
	1	Mainpuri		17	16	18	19	1
5	one on l	Shikohabad		21	18	6	11	2
3	132 267	Bhongaon			7	5	4	- 86
3	M. Januari	Karhal		3 7	10	5 11	26	1
5	Mainpuri }	Kuraoli Sirsaganj		10	22	7	6	1
5	022	Bewar		6	8	9	5	1
1	-380	Jasrana		5	0	11		
2	111	Mainpuri Civil	St					
3		Pharha		7	7	1	5 28	
5	351	Kasganj		32 35	33 79	13	26	3
3	191   61	Etah		18	19	9	24	3
7	23	Jalesar	*	48	27	33	41	5
8	970 o (1)	Marehra		15	9	5	10	1
)	557 753	Ganjdundwara		8	4	3	8	66p-5
0	016 101	Aligani		16	7 12	9	19	1
2	Etah	Sahawar Patiali		20	5	10 5	3	1
3	00	Bilram		2	9	6	13	1
4	10	Rampur		10	11	8	17	20
5	10 - 01	Awah		2	3	5	5	100
6	111 111	Nidhauli		1	8	2	8	1
7	901	Sakit		8 2	8	5 3	8	8 8
8 9	12	Mohanpur Amanpur			2	11	33	13
0	1 1 1	Bareilly	::	308	249	260	248	31
1	20	Aonla		40	- 41	23	37	23
2	88 8	Bareilly Cantt.		4	6	8	15	16
3	17 0	Faridpur	1.1	15	11 3	5 4	7 11	14
5	68 181	Baheri Sirauli Pyas		6 11	10	5	7	1
6	Bareilly	Senthal Senthal		11	7	6	6	1
7	050	Shahi	::	3	7	5	11	13
8	88	Nawabgani		14	10	5	9	0.00
9	1 001 0	Richha		4	4 7	6	9 2	00 1
0	1 254   01	Sheopuri		9	6	3	8	14
1 2	111	Shishgarh Fatehganj East		10	4	2	11	5
3	981	Najibabad		38	48	42	63	67
4	200	Nagina		33	32	51	41	68
5	18 8	Bijnor		40	33	45	48	46
6	1 40	Kiratpur		37	27	16	65 23	98
7	1 001 3	Sherkot		28 41	07	31	26	41
8	2 91	Chandpur Seohara		9	27	13	15	9
0	Bijnor	Nehtaur	::	19	9	5	15	
1	I INTE	Dhampur		20	16	18	32	38
2	239	Mandawar		26	30	3	20 12	24
8	1 150	Sahaspur Khas		**10	1 <sup>2</sup> 3	7	11	24
5	1 998	Jhalu Haldaur		19 28	27	29	34	12
8	1 10	Afzalgarh	::	18	14	10	14	8 22
7		Ganjdaranagar		1	4	2	4	6

FORM No. III

during each month of the year 1937—(continued).

	3					8	4	1
June	July	August	September	October	November	December	Total deaths registered during the year	Number
19 9 13 10 9 8 28 14 1 5 10 10 1 1 2 2 4 4 2 2 5 2 1 6 8 12 4 18 2 5 5 10 14 5 5 5 8 9 267 81 16 5 5 9 6 10 5 4 6 73 21 1 58 22 9 9 31 11 11 59 20 11 11 11 11 11 11 11 11 11 11 11 11 11	12 5 5 5 16 6 10 	33 8 9 4 6 14 146 3 8 9 27 6 46 1 5 26 36 39 50 48 11 22 18 9 10 11 3 4 4 4 3 4 4 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1	17 13 10 7 4 16 10 13 6 10 15 11 12 6 4 34 87 26 54 100 7 12 40 9 9 10 4 10 2 2 2 12 287 34 7 8 5 8 2 7 1 1 5 7 43 60 72 50 17 32 39 12 29 12 87 88 7 88 7 88 7 88 8	13 2 7 7 2 3 10 13 4 16 9 2 17 31 16 39 24 10 8 13 5 10 10 8 13 5 10 10 8 13 5 10 10 10 10 10 10 10 10 10 10		23 11 9 3 6 6 3 6 6 3 6 12 12 9 1 4 17 25 14 59 7 7 10 14 3 7 10 2 2 5 8 6 272 37 10 24 7 24 8 4 8 15 7 20 6 42 61 52 39 22 31 19 22 31 19 22 31 19 22 31 19 22 31 19 21 31 19 22 31 19 21 31 19 22 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 19 21 31 31 19 21 31 31 31 31 31 31 31 31 31 31 31 31 31	149 279 35 68 157 127 71 92 9 51 337 407 262 528 281 87 150 194 68 112 134 39 112 56 50 107 3,436 373 124 131 76 129 91 104 57 85 79 121 62 620 624 586 595 223 415 187 194 187 187 187 187 187 187 187 187	118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 156 160 161 162 163 164 165 166 167 168 177 173 174 177 177 177

1			2					San	
Number	Districts	mber	Towns	160	January	February	March	April	May
			B-Towns-	_					
180			(contd.)		04			oF -1	or .131
178 179			Sahaswan	::	94 27	74 32	74 46	145 58	115 70
180			Ujhani		24	10	22	16	30
181			Kakrala		16	11	15	16	20
182		-2	Alapur		11	7	19	17	22
183 184	Budaun		Islamnagar Gunnaur		8	5 8	5 15	17	19
185			Bilsi	*	8	°	6	14 8	13
186	32	0	Bisauli		3		2	2	í
187	100	1	Dataganj		4	6	4	6	3
188			Mundia Usehat		6	2	5	3	1
189	117	1	Osenat		7	5	7	8	2
190	-50	1	Moradabad		234	167	203	290	315
191	1.6		Amroha		100	78	86	114	162
192	700	5	Sambhal		66	81	64	101	127
193	185		Chandausi Hasanpur		57	58	62	70	83
194 195	200		Bachhraon	::	11 8	14	19	32 25	20
196	681		Kanth		18	14	16	16	19 30
197	Moradabad	3	Sirsi		5	3	2	11	18
198	634	1	Thakurdwara		14	5	14	12	15
199 200	891 -		Bilari Kundarki		3	. 1	5	2	7
200			Darhiyal		9	40	3 2	5	6
202	132		Dhanaura		2	3	3	4	5 5
203	85	i	Bahjoi		2	2	2	1	1
204	112	(	Shahjahanpur		177	156	176	145	141
205	86.	3	Tilhar		81	43	27	56	31
206	Shabjahanpu	, )	Jalalabad		8	5	5	8	7
207	onazjana pa		Katra Pawayan		3	7	4	8	6
208	518	1	Shabjahan pur C	lantt	10	10	19	12	17
210	101	i	Pilibhit		94	83	80	120	8 154
211	161	18	Bisalpur		23	17	19	34	52
212	Pilibhit		Neoria-Husainp	ur	5	7	11	11	14
213	THE STATE OF THE S		Puranpur Jahanabad	• •	6 5	7 4	9	11	11
215	101	1	Bilsanda	::	5	3	1	16	9 7
216	100	(	Farrukhabad-cu	m-	155	110	120	174	169
	101	i	Fatehgarh.		18	9		-	100
217	111	1	Kanauj		35	19	22	28	24
218 219	000	25	Kaimganj Shamsabad		11 8	7 4	11	11 1	29
220	Farrukhabad		Chhibramau		1	1	5	2	2
221	999	ni.	Fatehgarh Cant	t	4	5	3	1 2	10
222	255	20	Talgram		5	3	2	2	5
223 224	010		Kamalganj Ganj Tirwa		9 5	1 4	2 4	5 5	3
225	186	1	Ganj Thattia		6	1	4	15	8
226	166	1	Etawah		128	96	151	157	221
227	330	30	Auraiya		18	7	23	15	14
228	421		Jaswantnagar		13	21	23	22	38
229	Etawa h		Phaphund		8	6	8	18	11
280	208	50	Ekdil Lakhna	••	7 3	10	8	14 8	18 16
282	00	1	Bharthana	**	3	4	4	4	7
		-		1000		100		- 1	

FORM No. III

during each month of the year 1937—(continued).

	4	1						
June	July	August	September	Octobe r	November	December	Total deaths registered during the year	Number
					-2000-3			
130	105	106	144	108	85	167	1,347	178
62	36	35	45	50	38	64	563	179
37 20	28 15	25 19	30 18	21 21	24 26	19 27	286 224	180
13	11	20	19	19	19	37	214	182
17	12	14	9	3	19	11	139	183
18 5	23	12	22 12	11 12	16	13	180 96	184 185
8	13	17	2	12	3 4	5 4	35	186
6	2	6	5	3	1	6	52	187
9	5	5	7 5	2	6	1	52	188 189
9	1	8	0	5	12	15	79	
249 118	228	280 131	248 117	228	252	421	3,115	190 191
123	132 119	128	100	143 104	125 102	153 119	1,459 1,234	192
74	82	91	80	62	71	70	855	193
22 7	17	21	12	27	14	14	223	194
27	11 13	15 20	15	13 16	13 22	27 25	180 235	195 196
7	9	9	6	5	9	13	97	197
16	6	11	6	6	14	24	133	198
9	3 7	8	12 3	7 6	6 7	5 6	66 61	199 200
19	14	10	4	7	17	22	145	201
10 2	12	7	9	4	10	5	74	202
11	4	3	2	4	3	2	28	203
191	188	149	213	182	159	211	2,038	204
8	47 13	46 13	47	62	46 10	6	565 99	$\frac{205}{206}$
6	6	6	2	6	2	10	66	207
18	8	17	8	14	13	25		208
118	85	93	91	120	88	3 131	17 1,257	209
32	37	26	34	18	30	40	362	211
12	10 10	11 8	5	13	15	18	132	212
6	9	6	13	5 4	16 5	21 10		213
3	2	4	6	. 1	5	4		215
201	177	165	185	161	169	151	1,937	216
16	27	28	33	32	41	34	334	517
19	10	10 8	14	13	12	8 3	155	218
3	1	7	6	4	1 2	2	29 35	219 220
8	1	6	3	6	6	2	45	221
3	3 5	6 10		7 3	3 5	8 2	55	222
4	5	13	3	5	5	14		223
4	7	4	7	7	4	1		225
228 20	!52 18	248 22	169 26	125 10	123 17	140 25	1,938	226
28	8	29	12	18	15	15	210 252	227
5	8	19	12	9	11	12	127	229
19	6	12 10	10 7	9 5	7 5	12	134	230
7	3	8	2	2	2	9 5	84 50	281

1			2					2	
Numper	Hotel deaths								
8	Districts	150	Towns	201	January	February	March	April	May
Z									
	160%	_		_		-			1
			B-Towns-						
33			(contd.)		011			1.00	100
34			Cawnpore Cantt.		844 17	734	900	1,186	1,70
35			Bilhaur		2	7 3	13	10	1
36	Cawnpore	1	Jhinjhak	::	8	2	3 7	6	602
37		120	Bithur		8	7	9	5	1
38		1	Juhi		15	14	11	11	1
39		(	Fatehpur		42	19	47	58	5
10	Fatehpur	}	Bindki	••	13	9	15	25 11	1
42	02	(	Khaga Kishanpur		2	3 2	4 2	5	
13		(	Allahabad		545	347	417	520	01
14		ati	Allahabad Cantt		6	6	11	15	61
15			Mau-Aima		7	5	8	7	200
16	Allahabad	3	Phulpur		5	4	2	6	
17	Allahaoad		Barai Aqil		5	1	3	10	1
48			Bharatganj Sirsa		2	4 2	2	4	100
50		i	Jhusi		2	1	2	3	
51		1	Jhansi		259	143	229	297	5 45
52		88	Garhia Phatak		38	23	32	43	47
58		1 83	Lalitpur		46	35	44	55	9
54		150	Mau		42	36	34	38	6
55		1	Jhansi Cantt.		9	7	3	9	19
56 57	Jhansi	1	Bharwasagar Ranipur		14	17 12	16	17 8	1
58			Chirgaon	::	7	3	10	5	16
59		1	Talbehat		15	5	5	6	1
60		1	Gursarai		16	5	5	14	14
61		1	Mahroni		6	6	6	8	1
62		ì	Moth		12 31	8	3	8	
68	in the same		Konch Orai		33	31 22	17	50 24	7
65	Jalaun	1	Kalpi		26	14	19 26	19	3
66	Jaraun		Jalaun	::	27	26	18	27	3
67	188,0		Madhogarh		8	5	3	10	9
68	-205	ì	Mahoba		8	5	10	7	1
69	101	i	Rath		41	26	28	21	3
70	Hamirpur	4	Maudaha		8	8 6	7	6	1
72	180		Hamirpur Sumerpur		11	5	13	5 7	1
73		}	Banda		13	7	7	17	1
74	1:037	155	Karwi		6	6	8	8	2
75	Banda		Rajpur		6	5	11	10	i
276	Danda	. 1	Attra		4	6	16	6	i
77	001	1	Naraini		11 6	6 5	4	2	0
78	. 63	(	Sitapur			5	5	5	8
279	63	1	Benares	But	784	679	1,011	1,104	
280	80	18	Benares Cantt.	::	4	2	1,011	5	1,0.
881	Benares	1 3	Moghal Sarai		1	11	20	7	2
82	1 55	02.7	Sheopur		2	12	14	4	
283		1	Gangapur	••	3	5	9	5	19
34	828.7	1	Mirzapur-Bindh	acha	1 154	124	100	35	828
185	CHR	88	Ahraura		9	124	180 18	191	18
86	2000	81	Chunar Proper	::	14	4	5	10	2 2
187	Mirzapur	4	Kachhwa		13	8	26	24	1
888	1 53	- 1	Robertsganj			•• 01	9	2	
289	88	1 1	Ghurawal Chunar Settlem		1	3	2	1	41
		1	Onunar Settlem	GHE				1	

FORM No. III

during each month of the year 1937—(continued).

	3						4	1
June	July	August	September	October	November	December	Total deaths registered during the year	Number
1,401 17 10 21 57 23 10 3 500 9 7 8 13 7 4 1 563 82 56 69 14 27 22 14 28 23 14 11 69 36 61 53 88 88 9 14 11 11 11 11 11 11 11 11 11	979 4 2 9 13 56 27 10 6 411 3 14 6 9 3 3 2 226 41 57 27 10 15 3 9 11 8 5 15 45 23 26 24 5 7 29 22 15 12 12 12 18 8 9 17 7	1,012 18 3 8 6 14 70 3 9 3 519 16 7 10 5 6 3 2 296 51 44 50 13 15 13 17 8 20 12 15 55 42 44 37 16 13 17 8 20 12 15 16 17 18 18 19 19 19 19 19 19 19 19 19 19	1,016 21 4 8 6 16 57 24 3 9 505 11 11 8 5 3 2 1 232 50 56 60 13 14 25 17 10 16 10 15 74 58 50 43 8 10 41 11 16 9 17 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10	850 9 2 12 9 9 38 32 5 7 414 11 6 5 5 11 252 42 66 67 6 6 25 13 41 25 26 19 56 15 16 16 16 16 16 16 16 16 16 16	950 16 2 7 8 10 54 14 12 4 459 8 12 6 5 4 4 2 1 233 49 66 48 6 6 6 1 1 7 7 56 16 25 28 6 9 6 9 10 10 10 10 10 10 10 10 10 10	1,243 15 13 7 15 3 50 22 11 7 419 7 6 8 9 3 8 1 195 34 44 56 6 16 11 3 4 8 5 7 34 25 23 26 11 17 35 7 23 10 12 17 7 16 4	12,820 172 51 72 104 156 606 223 86 53 5,674 112 99 74 77 56 35 18 3,404 546 668 588 115 211 163 105 104 150 122 123 573 354 384 380 114 129 476 176 181 124 174 179 100 115 106 84	233 224 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 260 261 262 263 264 265 266 267 268 269 271 272 273 274 275 277 278
987	958 4 1 3 2	1,096 5 4 3 2	1,185 3 2 2 2 1	1,094 12 3 5 7	1,001 4 2 3 8	961 4 8 3 1	60 55	279 280 281 282 283
165 28 14 12	147 29 16 10 1	213 26 12 17 1	183 36 14 19 3	198 18 11 21	194 23 16 11 1	160 29 6 24 	260 142 202 19	284 285 286 287 288 289 290

1	-		2						
Number	Distric	ots	Towns		January	February	March	April	May
_			B—Towns-	-	-				
291			Jaunpur		70	73	90	89	10
292			Machhlishahr		9	5	3	4	15
293	Towns	100	Shahganj		20	12	24	34	1
294	Jaunpur		Badshabpur Mariabu		6	2	2	8	
295 296	Tollandson .	1	Kerakat	**	3		5	3	
297	101		Zafarabad	::	5	5 2	2	2	
	551		100000000000000000000000000000000000000		0			2	1
298	809	1	Ghazipur		45	15	34	62	71
299	- 123 · · · ·	-	Reotipur		5	5	15	22	12
300		163	Gabmar		15	14	19	16	13
301	State	99	Sherpur Usia		10	1	8	6	8
303	Ghazipur	<	Mohammadabad		18	5	9	6	6
304	- Caranipar	)	Zamania	.:	11	5 7	11	13	24
305	-35	183	Bara	11	6	3	7	11	11
306	Marray	- 51	Bahadurganj		5	3	9	6	8
807	- 00	(	Saidpur		19	12	8	7	12
000	100		D. 111						
308		(	Ballia Baragaon		15	9	12	14	21
310			Bansdih	"	10	8	13	12	23
311			Reoti	::	14	10 7	14	16	15
312	Ballia	!	Rasra		3	12	6	16	9
313			Sahatwar		4		5	2	4
314		20	Maniar		16	8	10	18	16
315			Sikandarpur Bairia		7	13	40	29	22
010		-	Dallis		7	7	7	7	7
317		(	Gorakhpur		201	154	172	303	161
18			Gaura Barhaj		34	20	28	28	21
319		11	Gorakhpur Notif	ied	27	9	23	9	11
320		1	Area. Padrauna			- 1			
20			Rudarpur		18	11	14	18	20
22			Bansgaon	::	8	.7	12	11 10	10 13
28		1	Deoria		5	15	5	6	8
24	200	1	Siswa Bazar		2	3	3	5	6
25	Gorakhpur	)	Lar		6	2	6	6	4
26			Captainganj Gorakhpur Railw	**	8	5		3	
21			Colony.	ay	1	1			
28			Barhalganj		4		8		11
29			Rampur	1	2	8 5	5	9 5	11
30			Gola urf Madri		5	29	30	7	3
31			Nautanwan		5	10	6	13	15
82		1	Pipraich Bhusawal		9	8	7	35	5
00			Diusawai		3	1	7	5	3
34	888.11	(	Basti		37	28	31	42	57
35	Basti	[	Mahndamal		24	24	62	57	30
oc		18	W	5					
36			Anamarakh	••	27	18	15	36	28
38			Machanalman		33	30	30	41	40
39			Muhammadahad	801	4	19	17	14 12	27 20
10		11:	Kopaganj		5	13	4	4	3
11	100	11.	Amila .		2	1	6	8	6
12 1	Azamgarh		Sarai Mir		5	10	29	22	
13			Dhalmar			3	2	2	1
5			Atranlia		33	2	6	9	2
6			Nisamahad		7	50	10 5	8	2
1		1				7	0	0	2

FORM No. III

during each month of the year 1937—(continued).

	3		1,				4	1
June	July	August	September	October	November	December	Total deaths registered during th year	Number
	8 81 1 11 3 7 5 7 5 5 3 3 3 6	97 9 17 6 3 7	80 16 11 5 7 4	80 11 16 6 7 4 11	67 12 11 4 10 8 29	73 13 21 4 7	999 111 199 56 58 42 85	292 293 294 295 296
1 1 1 1 2 2 1 1	2 16	36 24 15 10 18 18 19 9 5 7	44 24 13 13 20 13 8 12 10	38 25 22 18 11 21 14 8 10 13	47 14 23 28 5 17 10 61 7 6	29 18 13 19 5 16 16 16 5 10	490 185 212 139 110 213 155 149 77	299 300 301 302 308 304 305 306
1 1 1	7 12 9 19 8 6 4 7 9 7 1 15	34 17 10 4 11 5 15 21 4	42 24 23 14 8 9 22 14 7	23 12 7 8 3 7 14 8 8	23 10 9 19 8 12 14 12 4	32 11 10 4 11 8 12 29 9	272 169 156 121 100 72 171 222 77	308 309 310 311 312 313 314 315 316
17 2 1	2 22	130 34 9	186 25 11	152 35 12	165 39 16	181 18 15	2,105 326 174	317 318 319
2: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1:	16 10 4 7 5 11	15 12 8 5 8 6 1	20 11 8 6 9 7 5	17 13 15 7 13 4 4 2	31 17 15 12 9 9 6 2	18 13 18 7 22 11 9	222 136 149 80 92	320 321 322 323 324 325 326 327
10	15 9 12 10	7 11 6 10 1 7	10 8 4 8 7	6 4 9 7 5 2	17 8 16 14	9 11 6 12 18 9	127 123 131	328 329 330 331 332 333
84	38 21	36 14	34 13	29 26	31 13	28 16		334 335
19 32 16 11 6 4 4 4 11 12	35 7 8 10 4 8	15 41 16 8 4 4 6 1 2 3 2	23 39 11 3 3 4 8 2 2 2 2	9 37 15 9 7 4 7 1 8 3 3	21 33 6 9 5 7 3 1 1	28 40 13 7 2 4 4 4  2 2 3	431 154 107 53 52 110 17 37 115	836 837 838 839 840 841 842 843 844 845 846

1	IntoX		2						
Number	Districts	1110	Towns	January	February	March	April	May	
347	0.00	,	B.—Towns—(contd.) Haldwani-Kath-	28	15	15	10	90	
0.81			godam-Ranibagh.	20	15	10	18	20	
348			Kashipur	37	27	27	25	36	
349	Naini Tal		Naini Tal	12	9	9	17	32	
350			Jaspur Ramnagar	13	15 10	12 10	17	19	
352			Naini Tal Cantt				2	10	
353		i	Bhowali	1	1		1	7	
354 355		(	Almora Ranikhet Cantt	14	14	13	24	25	
356	Almora	3	Pithauragarh	6 4	4	1	7 5	6	
357		(	Almora Cantonment	1	î	2			
358		(	Lansdowne Cantt	3	3	5	1	9	
359	Garhwal	3	Srinagar	. 8	8	3	5 2	õ	
361		-	Lucknow	647	572	582	935	1,040	
362			Lucknow Cantt	29	20	84	34	38	
368 364			Malihabad	21	9	23	33	20	
365	Lucknow	. 3	Kakori	11 13	7 7	9	18	10 21	
366	8 881	1	Charbagh Alam-	1		2	10	5	
367	THE STATE OF THE S	10	bagh.				100	THE STATE OF	
368		I	Goshainganj	3	5	6	11	4	
369	N. Tel		Unao Maurawan	9	16	25	25	34 13	
870	Times		Purwa	4	2		1	10	
371	Unso		Safipur	12	3	5	6	4	
372 373		1	Bangarmau Bhagwan'nagar	11 2	9 2	7 4	11 8	9	
374		,	Rae Bareli	35	45	50	46	65	
875	F1 803.	i	Jais	1	13	13	18	15	
376 377	n	!	Salon Dalmau	1	3	4		1	
378	Rae Bareli		Bachhrawan	5 3	6 4	5 5	3 3	8 3	
379	01 431		Lalganj	4	3	3	5	3	
330	8 00	i	Mahrajganj	4		1	1	1	
381		[	Sitapur Khairabad	50 25	41 15	39	78	81	
383	white		Laharpur	7	10	26 13	31 20	38 11	
381	Citanua	1	Biswan	15	6	18	17	15	
385	Sitapur	1	Mahmudabad Nimsar	15	7	12	15	21	
386 387	21 201	1	Sitamore Could	3	3 4	10	4 7	2 7	
388	of the	1	Misrikh	1	2	7	8	7	
389	441	1	Shahabad	39	18	21	21	16	
390 391	101	1	Hardoi	23 35	22 24	15 48	26 45	27	
392			Mallawan	25	8	24	24	48 19	
898	Wardai	i	Bilgram	9	10	9	14	13	
394	Hardoi		Pihani	11	15	13	20	19	
396	ES ESS		Sandi Palikhas	7 18	12 6	10 8	14 24	10 15	
397	124		Madhoganj	8	3	13	9	10	
898	100 001	1	Benigani	7	1	8	1	13	
399 400	To the same	[	Lakhimpur	1	8 7	17	17	4	
401	1000	1	Kheri Muhamdi	0	14	10	10 8	16	
402	Kheri		Palia	. 2	1	2	8	2	
403	The same of		Gola	13	8	15	8	16	
404		(	Oel	6	6	7	8	14	

during each month of the year 1937-(continued).

	3						4	
June	July	August	September	October	November	December	Total deaths registered during the year	
29	17	7	15	38	28	25	255	3
32 30 23 8 3 4 20 11 3 3 2 8 4 1,066 40 26 15 25	35 30 9 7 2 3 22 5 3 2 5 4 4 812 41 23 9 17	30 28 6 3  17 5  8 3 1 796 35 28 10 21 8	38 16 12 13 1 1 16 6 4 2 2 4 1 699 29 29 22 16 14 3	46 28 30 14 1 4 17 3 3 1 1 1 1  649 27 28 13 11 3	53 16 23 14 2  12 4 3 2 2 3 2 580 31 17 9 10 1	54 16 22 19 2 2 16 4 1 3 2 6 3 707 30 13 11 15 6	440 243 201 120 13 24 210 61 34 17 43 59 30 9,085 388 263 124 185 49	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
6 25 12 2 3 3 11 5 47 13 3 4 4 4 2 2 7 7 19 14 12 4 6 6 1 22 7 19 41 12 2 5 10 9 28 5 5 5 5 5 5	10 21 20 2 9 10 7 44 11  3 2 2 1 166 26 20 11 11 4 4 6 6 22 26 44 23 12 10 6 6 4 23 12 10 6 6 8 10 10 10 10 10 10 10 10 10 10 10 10 10	3 28 11 1 8 12  60 9 4 4 5 1 1 77 35 13 26 10 4 2 7 45 29 57 20 10 24 14 16 10 4 23 14 9 5 11	2 21 10 8 9 8 4 41 24 2 2 3  69 44 13 24 19 6 5 5 5 38 23 40 25 11 20 14 12 12 12 12 12 12 18 18 18 18 18 18 18 18 18 18 18 18 18	4 16 13 3 8 4 4 3 49 6 12 5 8 35 23 15 20 8 45 24 48 19 12 16 15 22 8 4 30 14 31	6 10 21 5 15 6 4 44 15 2 9 2 5 6 72 33 17 8 18 4 6 4 35 22 49 26 11 24 17 13 7 8 15 4 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3 18 7 13 22 10 7 53 20 7 8 4 4 4 63 41 32 15 8 5 5 7 58 27 58 19 27 38 6  6 4 4 1 6 6 3 1 6 6 6 7 7 8 8 8 8 8 9 8 9 8 9 8 9 8 8 8 8 8 8	269 153 43 104 108 52 579 157 38 64 40 36 28 759 376 198 184 168 44 61 380 283 532 259 149 222 127 143 98 59 59 59 59 59 59 59 64 64 64 64 64 64 64 64 64 64 64 64 64	36 36 36 37 37 37 37 37 37 37 37 37 37 37 38 38 38 38 38 38 38 38 38 38 38 38 38

Paragraph 17 of Chapter II]

ANNUAL

1	*		2	-5112-144			2	
Number	Distric	ets	Towns	January	February	March	April	Мау
	103	38	B.—Towns— (concld.)	25	1	LIN M		
405 406 407 408	Fyzabad		Fyzabad Ajodbya Tanda Akbarpur Fyzabad Cantt	102 41 13 6	84 45 6 5	103 78 11 3	95 65 18 5	13 7 2
409 410 411	2 2 3 5		Jalalpur Bhadarsa Goshainganj	4 6 7	10 1 3	15 5 11	20 8 7	1
412 413 414 415 416 417 418 419	Gonda	:	Balrampur Gonda Utraula Colonelganj Nawabganj Bargain Bazar Katra Khargupur	34 8 7 9 7 10 2 1	35 41 9  8 6 1	39 16 6 12 14 10 5	61 24 4 24 17 5 11	63 83 29 16 10
420 421 422	Bahraich	{	Bahraich Nanpara Bhinga	57 24 10	47 27 12	42 20 8	79 36 15	81 4' 90
423	Sultanpur	1	Sultanpur	14	10	14	19	21
424 425 426 427	Partabgarh	{	Bela Manikpur Partabgarh Katra	20 2 6 4	13 7 3 8	28 4 3	26 5 5 4	28 7 4 7
428 429 430 431 432 433 434 435 436 437	Bara Banki		Nawabganj Rudauli Zaidpur Fatehpur Daryabad Ramnagar Bara Banki Satrikh Dewa Tikaitnagar	36 27 13 4 5 7 7 6 8 5	25 17 12 2 4 3 10 4 6 5	26 -24 -8 -7 -3 -9 -14 -8 	40 42 15 12 5 7 10 22 8 7	32 25 7 2 5 8 12 9 16 15
	185 186 186		Total of towns	11,840	9,653	11,361	14,770	16,570
			*Ratio per mile for towns.	25.67	23.17	24.64	33.10	35.93
CO. 1	50 50 50 101	5 15 10	Total for the Prov- ince.	84,519	71,915	74,200	90,564	91,500
100 000 000 000 000 000	12 12 141 (MI	4	*Ratio per mile for the Province.	20.56	19.36	18.05	22.76	22.25

FORM No. III

during each month of the year 1937—(concluded).

		8						4	1
Ju	ine	July	August	September	October	November	December	Total deaths registered during the year	Number
							Same to		
	153 78 7 12	96 55 18 9	97 61 15 6	181 75 9 3	175 148 6 2	116 49 4 8	117 45 8 5	1,455 811 136 70	40 40 40 40
	1 9 12	1 6 4	7 4 11	9 3 9	2 8 4	3 6 7	8 14 6	86 75 91	40 41 41
	63 20 10 23 14 9 4	47 33 10 21 12 6 4	65 22 5 15 13 10 2 6	52 30 18 18 18 2 6 6	50 14 18 17 21 8 5	61 41 23 10 14 15 5	63 27 4 11 13 12 7 5	632 309 121 182 167 103 63 38	41 41 41 41 41 41 41
	89 35 16	76 20 17	90 28 22	76 36 16	84 25 81	100 18 30	71 24 12	896 340 219	42 42 42
	25	18	20	24	12	16	18	213	42
	11 11 5 4	26 16 6 2	43 6 6 3	12 9 5 5	18 5 3 2	21 6 5 4	26 9 7 2	272 87 58 40	424 424 424
	34 32 11 5 2 10 6 12 7	27 32 15 17 6 6 9 11 6 10	41 34 14 13 6 8 6 12 6	25 40 6 19 5 12 6 5 5	20 25 12 10 9 13 11 10 6 4	22 28 14 12 7 11 11 12 2 4	27 31 32 10 6 8 10 21 6 10	355 357 159 113 63 102 112 132 76 96	428 429 430 431 433 434 435 436 437
16	,453	12,945	14,687	14,323	13,323	12,947	14,148	163,020	
36	3.87	28.07	31.85	32.09	28.89	29.01	30.68	30.02	
90,	500	83,446	84,002	86,326	88,776	89,084	100,171	1,035,003	
22	.74	20.30	20.43	21.70	21.59	22.39	24.36	21.38	

er					NT.	A **		n an A I		
er				-	Male	exceeding	ng one m			
er	Dis	tricts	ega	29,25 99	male	danones	- Charga	Female	le 9	Tota
Number				Under one week	Over one week	Total	Under one week	Over one week	Total _	
		Districts								
2 1	Dehra Dun	···		93	46	139	78	31	109	24
1 2	Saharanpur			529	478	1,007	461	384	845	1,8
3	Muzaffarnag			308	373	681	249	268	517	1,19
4	Meerut			640	569	1,209	536	426	962	2,1
5	Bulandshah	r		494	467	961	376	337	713	1.6
	AGRA	Division			1					
6	Aligarh		**	439	337	776	321	262	183	1,3
7	Muttra			181	149	330	132	100	232	5
8	Agra	***	***	395	302	697	343	232	175	1.2
9	Mainpuri			235	148	383	180	104	284	6
10	Etah		***	384	211	595	307	138	445	1,0
		ND DIVISION	1						100	
11	Bareilly	***	**	736	290	1,026	689	239	878	1,9
12	Bijnor	104	**	572 683	305	877	504	209	713	1,5
13	Budaun	600	***	763	390	1,073	554	312	866	1.9
14	Moradabad	2.00	***	785	454 288	1,217	602	379	981	2,1
15	Shahjahanp Pilibhit		***	603	186	1,074 789	621	208 170	829	1,9
16		DIVISION	**	000	100	100	500	110	670	1,4
	·Farrukhaba	AD DIVISION		878	304	1,182	656	203	859	0.0
17	Etawah		***	674	387	1,061	571	260	831	2,0
18	Cawnpore		***	361	210	571	277	157	484	1,8
19 20	Fatehpur		***	566	278	844	482	192	674	1,5
21	Allahabad		***	983	438	1,426	738	305	1,043	2,4
21	JHANSI			70.38		-,	100	000	1,010	2,2
22	Jhansi	100	***	772	323	1,095	658	263	921	2,01
23	Jalaun			283	166	449	278	141	419	86
24	Hamirpur	***		403	173	576	319	185	454	1.08
25	Banda			383	207	589	275	147	422	1,01
	BENARE	8 DIVISION						200		-
26	Benares	***		687	322	1,009	562	237	799	1.80
27	Mirzapur	***		679	280	959	575	226	801	1.76
28	Jaunpur	***		670	349	1,019	586	273	859	1,87
29	Ghazipur	***	100	797	249	1,046	684	206	890	1,98
30	Ballia		940	732	197	929	520	128	648	1,57
		DIVISION		1015	1 100			000		
31	Gorakhpur	9***		1,817	1,175	2,992	1,424	923	2,847	5,88
32	Basti	***		1,988	654 512	2,042	1,109	509 380	1,618	3,66
33	Azamgarh	D		1,188	912	1,700	916	380	1,296	2,99
	Kumaun Naini Tal			152	104	256	135	102	907	40
34	Almora		***	175	200	375	142	167	237 309	68
35 36	Garhwal		***	316	342	658	261	251	512	1,17
30	LUCKNOV	DIVISION	10-	010	010	000		201	012	1,11
37	Lucknow			560	229	789	422	198	620	1,40
38	Unao		***	635	282	917	501	181	682	1,59
39	Rae Bareli			493	241	734	370	170	540	1,27
40	Sitapur			877	333	1,210	668	236	904	2,11
41	Hardoi			621	268	889	488	219	702	1,59
42	Kheri	***		712	335	1,047	545	267	812	1,85
	FYZABAD				1	Mana.	I MOUNT	- Film		
43	Fyzabad			949	528	1,477	708	405	1,113	2,59
44	Gonda			1,409	659	2,068	1,144	464	1,608	8,67
45	Bahraich			1,001	417	1,418	879	351	1,230	2,64
46	Sultanpur			731	307	1,038	571	229	800	1.83
47	Partabgarh			360 893	173 306	533	273 684	162	435	96
48	Bara Banki			The second secon	-	1,199		247	931	2,13
	Total of Rus Ratio per m			30,990	115,941	46,931	24,819	12,183	36 952	83,88

of the United Provinces during the year 1937

U	3 nder one y	ear		in the	APECE O	i in the			1 and	under 5 ars
	ne month a			x months ng twelve			Total			
Male	Female	Total	Male	Female	Total	Male	Female	Total	Male .	Fema
100	107	010	107		170	409		100	THE LOW	a = 1
182 1,163	137 925	319 2,088	101 783	75 565	176 1,348	429 2,953	321 2,335	748 5,288	301	22
1,108	774	1,882	610	426	1,036	2,399	1,717	4,116	1,879	1,66
1,810	1,465	3,275	1,403	1,087	2,490	4422	3,514	7,936	1,453 3,342	2,76
1,261	1,009	2,263	1,029	814	1 843	3,251	2,529		3,162	2,40
845	689	1,534	580	449	1,029	2,201	1,721	3,922	-	la const
373	286	659	208	151	359	911	669	1,580	2,544 1,132	1,8
885	592	1,477	513	363	876	2,095	1,530	3,625	1,811	1,3
503	311	814	217	125	342	1,103	720	1,823	1,145	70
559	416	975	330	257	587	1,484	1,118	2,602	1,860	1,2
1 017	861	1,878	712	691	1,403	2,755	2,430	5,185	2,773	2,8
791	646	1,437	467	435	902	2,135	1,794	3,929	1,961	1,7
875	715	1,590	740	582 777	1,322	2,688	2,163	4,851	2,700	2,0
1,216 798	1,100	2,316 1,469	954 633	586	1,731 1,219	3,387 2,505	2,858 2,086	6,245	3,449	3,0
532		974	313	266	579	1,634	1,378	4,591 3,012	2,531 1,255	2,25
725	593	1,318	487	409	896	2,394	1,861	1		100
935		1,685	528	396	924	2,524	1,977	4,255	2,050	1,7
716		1,224	396	255	651	1,683	1,197	2,880	1,561 1,152	1,1
559		971	348	260	608	1,751	1,346	3,097	984	69
800	580	1,380	380	302	682	2,606	1,925	4,531	1,533	1,29
757	663	1,420	451	406	857	2,303	1,990	4,293	1,958	1,88
537	404	941	285	197	482	1,271	1,020	2,291	824	78
569 511	455 404	1,024 915	335 284	296 198	631 482	1,480	1,205 1,024	2,685	1,865	1,04
			20%		402	1,00%		2,408	907	70
758	601	1,859	415	344	759	2,182	1,744	3,926	1,895	1,88
866 781	637 613	1,503	329	280 256	609	2,154	1,718	3,872	1,451	1,3
589		1,394 957	373 328	284	629 612	2,173 1,918	1,728 1,592	3,901	1,583	1,31
315		516	158	100	258	1,402	949	3,505 2,851	1,448 850	1,26
2,160	1,666	3,826	1,028	750	1,778	6,180	4,763		1100	
1,180		2,116	623	501	1,124	3,845	3,055	10,943 6,900	5,367 3,560	4,91 3,25
992	792	1,784	500	391	891	3,192	2,479	5,671	2,697	2,61
245	248	493	197	189	386	698	674	1,372	FOE	
676	595	1,271	563	596	1,159	1,614	1,500	3,114	535 1,641	54 1,53
791	637	1,428	637	612	1,249	2,086	1,761	3,847	1,513	1,40
855	345	700	333	316	649	1,477	1,281	2,758	1,209	94
522	394	916	422	317	739	1,861	1,393	3,254	1,316	1,02
535	418	953	323	273	596	1,592	1,231	2,823	1,528	1,17
1014	843 749	1,857 1,592	780	603 561	1,883	3,004	2,350	5,354	3,111	2,53
982	789	1,771	655 684	594	1,216 1,278	2,387 2,713	2,012	4,399	2,961 3,079	2,29
804	. 680	1 494								
1,368	1,153	1,484 2,521	498 850	413 660	911	2,779	2,206 3,421	4,985	2,285	2,09
930	799	1,729	639	518	1,157	4,286 2,987	2,547	7,707 5,534	3,455	3,113
729	585	1,314	429	407	836	2,196	1,792	3,988	2,657 2,054	2,13
576	416	992	292	242	534	1,401	1,098	2,494	1,181	92
726 88,714	627	1,353	560	458	1,018	2,485	2,016	4,501	2,478	2,12
	30,943	69,657	24,703	20,033	44,736	110,348	87,928	198,276	94,931	80,02
	***	-	***	***	***	*138.42	*125.39	*132.32	+	+

<sup>\*</sup> Ratio calculated on births. † Population not available

1	2		1	5	1	6	1	7	- 31	8
-	To Hall		5 and	ander 10	10 and	under 15		under 20	1	under 30
			ye	ars	yes			ars		ars
			tatel	1		1	7378 797		-	
	D:\$4 1.4				RELEGIO	a origina	Betpesse	ALIA MALIA	Made at the Target	Argonom and
H	Districts		Male			-				
Number			Male	Female	Male	Female	Male	Female	Male	Female
a n				The Marie		No. of Lot	F 25 FA	1	- Comme	THE WARRIED
Z						Harris .				
-	A,-Rural Distr	ricte_								
	(concld.)	1000		10	1 3 3 1					
	MEERUT DIVIS	BION			11.5	18	L BUST	SEE		148
1	Dehra Dun		51	49	59	55	39	63	136	167
3	Saharanpur		383	303	372	280	347	264	759	808
4	Muzaffarnagar	***	890	334	318	303	281	282	530	689
5	Meerut Bulandshahr	***	693	569	466	482	420	390	833	1,024
	AGRA DIVISIO		467	416	356	282	286	273	704	816
6	Aligarh		439	328	328	258	351	294	773	010
7	Muttra		285	188	180	145	208	147	409	812 372
8	Agra		367	259	227	169	232	231	578	680
9	Mainpuri	***	323	185	274	192	346	224	950	752
10	Etah		802	204	227	143	223	166	635	606
11	ROHILKHAND DI	VISION	- Jack	1		berten !				
12	Bareilly		257	250	240	157	216	168	688	655
13	Bijnor Budaun	804	348	269	257	197	260	189	654	575
14	Moradabad	***	275 485	207 400	178 308	133 226	181 181	183 154	523 684	550 788
15	Shahjahanpur	141	446	293	308	206	269	229	830	653
16	Pilibhit		282	207	176	97	175	98	461	414
280	ALLAHABAD DIV	ISION							201	2.2
17	Farrukhabad		338	285	229	173	279	242	720	776
18	Etawah	***	254	214	255	170	245	253	666	689
19	Cawnpore		251	203	191	120	182	133	562	538
20 21	Fatehpur Allahabad		220	183	143	129	131	108	279	287
21	JHANSI DIVISI	****	403	329	805	224	264	230	694	576
22	Jhansi		415	320	248	185	288	213	656	527
23	Jalaun		183	122	99	71	122	107	340	330
24	Hamirpar	***	223	160	168	103	167	97	439	384
25	Banda		182	171	125	128	111	75	408	348
-	Benares Divis	ROIS		1000	1.100	1 0950	765	Total		
26	Benares		384	332	288	280	257	253	520	529
27 28	Mirzapur Jaunpur	***	393	355 348	260	222	198	160	690	600
29	Ghazipur	***	408 275	286	333 145	319 154	334 128	271 139	818 459	747 500
30	Ballia		267	190	223	185	184	174	459	400
00	GOBAKHPUR DIV	ISION		43.00	220	100	202		200	200
81	Gorakhpur		2,081	2,064	1,614	1,557	1,257	1,107	3,147	3,179
32	Basti		1,134	917	658	584	531	405	1,375	1,260
33	Azamgarh		747	912	637	712	476	556	1,130	1,454
0.	KUMAUN DIVIS	HON	100	1.15	-	107	100 1	100	401	000
34	Naini Tal Almora	There	183 280	145 290	98 142	101	125 116	100 175	401 396	292 438
36	Garhwal		508	523	409	499	400	436	538	667
00	LUCKNOW DIVI	SION	000	020	400	200			-	001
37	Lucknow		166	132	145	106	124	123	272	282
38	Unao		311	245	292	213	262	237	537	483
39	Rae Bareli		297	218	218	193	207	177	549	595
40	Sitapur		542	404	365	304	282 346	283	640	721
41	Hardoi Kheri		531 423	424 307	445 313	262 205	245	254 190	824 709	732 662
40	FYZABAD DIVI	SION	120	907	010	200	220	190	709	002
43	Fyzabad		555	565	377	370	346	334	739	783
44	Gonda		508	427	318	252	261	206	784	859
45	Bahraich	***	485	870	354	289	303	206	647	665
46	Sultanpur	1000	407	332	234	226	214	215	544	628
47	Partabgarh Bara Banki		248 304	202	149	138	163 143	125	406	329
48				225	173	158		181	469	558
	Total of Rural D	istricts	19,799	16,611	14,227	12,087	12,706	11,121	31,964	32,189
1	Ratio per mille		†	†	+	+ 1	1	1	+1	+ !
				† Populat	ion not a	vailable.				

FORM No. 17

of the United Provinces during the year 1937-(continued)

-	9			10	1	11	1	2	1	13	1
-	30 and t	inder 40		under 50 ars	The second secon	ander 60	60 yea upwa	rs and ards	Total (a	all ages)	-
					255						
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Number
	121 813 565 838 715	161 751 590 997 791	137 761 629 968 834	95 624 488 916 709	173 825 691 1,160 939	139 687 588 1,080 746	376 1,602 1,382 2,512 1,720	280 1,263 1,023 2,088 1,496	1,815 10,694 8,638 15,654 12,434	1,555 8,975 7,189 13,823 10,520	1 2 3 4 5
	774 401 595 968 706	710 314 596 738 533	885 490 777 1,083 789	700 327 547 718 499	877 487 902 846 808	711 341 625 600 565	1,626 809 1,340 911 1,099	1,386 601 1,010 642 830	10,798 5,312 8,924 7,899 8,133	8,749 3,826 7,040 5,478 5,877	6 7 8 9 10
	812 664 599 697 984 567	639 551 555 663 689 379	974 692 742 820 1,204 615	547 423 508 569 685 282	1,009 733 880 1,001 1,308 542	617 526 591 629 904 345	1,452 1,211 1,658 1,979 1,725 587	1,238 1,035 1,327 1,663 1,384 649	11,276 8,915 10,424 12,991 12,110 6,294	9,045 7,324 8,276 10,909 9,422 5,100	11 12 13 14 15 16
	822 712 635 306 713	678 688 582 342 577	1,008 848 861 440 814	713 541 660 342 594	1,181 917 1,015 538 889	773 660 680 415 736	1,338 980 1,185 833 1,297	946 708 863 601 1,133	10,359 8,962 7,717 5,575 9,518	8,202 7,049 5,904 4,448 7,617	17 18 19 20 21
	608 442 436 498	495 378 353 384	825 520 492 538	601 364 419 388	876 553 565 556	754 408 468 485	934 601 686 628	856 500 607 551	9,111 4,955 6,021 5,337	7,824 4,036 4,841 4,249	22 23 24 25
	493 611 802 385 436	500 531 672 413 402	574 676 828 502 477	436 518 679 351 351	638 715 1,008 559 565	527 616 842 451 443	1,293 887 1,570 1,317 1,277	1,196 841 1,489 1,213 1,068	8,024 8,035 9,857 7,131 6,140	7,135 6,903 8,413 6,413 4,862	26 27 28 29 30
	2,983 1,459 1,094	2,871 1,257 1,214	2,973 1,686 1,286	2,371 1,168 1,057	3,546 1,889 1,591	2,927 1,403 1,288	4,985 3,483 2,878	4,428 3,114 2,399	34,133 19,620 15,728	30,180 16,416 14,681	31 32 33
	383 350 543	303 390 629	390 395 609	360	276 486 793	197 411 569	240 1,354 1,103	283 1,182 1,111	3,329 6,774 8,502	2,870 6,415 8,181	34 35 36
	333 640 672 854 1,045 814	342 583 624 796 845 662	470 815 767 991 1,393 1,036	529 566 720 797	460 780 936 1,148 1,874 1,165	320 536 733 794 883 617	947 1,291 1,473 2,336 1,932 1,852	694 1,086 1,313 1,851 1,423 1,405	5,603 8,105 8,239 13,273 13,238 12,349	4,519 6,334 6,828 10,761 9,923 9,482	37 38 39 40 41 42
	789 1,058 877 692 478 598	788 941 821 598 405 611	937 1,305 951 776 572 732	806 657 586 421	1,040 1,314 1,076 923 811 845	860 977 729 795 588 558	2,297 3,183 2,223 2,098 1,337 2,189	2,263 2,898 1,812 2,034 1,175 1,710	12,144 16,422 12,560 10,138 6,746 10,411	10,905 13,900 10,234 8,909 5,404 8,670	48 44 45 46 47 48
	34,380	31,332 †	39,837	28,521	44,209	83,137	73,966	62,663	476,367 21 · 23	395,616 19·30	

7 1	2	3	102.4		Contraction of the Contraction o				-	-
1					-		-			
L .						Not exc	eeding on	e month		
Number	Districts	Towns			Male			Fema	ale	
In	Districts	state Tomas	nê4	Under	Over		Under	Over		
4				one week	one	Total	one week	one week	Total	Total
			_	week	Week		Week	Week		
	-	B-Towns		1						
1	(	Dehra		65	82	97	51	28	79	176
2	the second	Dehra Dun Cantt.		4	3	7	2	5	7	14
	HARL	Mussoorie		2	1	3	6	4	10	13
3	Dehra Dun }	Rikhikesh			1	1	1		1	2
5	1- 30421	Rajpur		2	1	3	4	4	8	11
6	3 000001	Chakrata Cantt.	***	1	1	2.	1.		1	3
7	}	Landaur Cantt. Saharanpur	***	117	132	249	85	97	182	431
8 9		Hardwar Union		52	31	83	51	41	92	175
10	41000	Deoband		19	15	34	20.	18	38	72
11	THE REAL PROPERTY.	Roorkee		17	8	25	16 7	10	26	51
12	01111	Gangoh Manglore	***	7 2	19 5	26 7	7	5	16 12	42 19
13		Rampur		9	5	14	4	12	16	30
14	Saharanpur }	Chilkhana-Bultanp		10	9	19	9	12	21	40
16	2) 0.50	Nakur		4	2	6	7.	4 3	11	17
17		Ambehta Roorkee Cantt.	***	1 2	2	3 2	1	1	6 2 1	9
18		Titron		1	6	7		. 8	8	15
19 20		Sarsawa		3	4	7	2	4	6	13
21		Jhabrera	***	2	8	5	3	2 22	5	10
22		Muzaffarnagar Kairana		17	28 24	45 35	15 10	13	37 23	82 58
23	Harris State	Kandhla	***	5	8	13	7	7.	14	27
25	SCI TILLY	Shamli	***	2	6	8	4		4	12
26		Khatauli	***	4	4	8	3 4	5	8 5	16 15
27		Thana Bhawan Charthawal		5 2	5 4	10	1	8	9	15
28 29	Muzaffarnagar	Jansath		18	14	27	8	8	16	43
30	Muzauarnagar	Pur Qazi		11	3	14	4	3	7	21
31		Bisauli		2	4	6	6 2	4 2	10	16 12
32		Jhinjhana Budhana	***	6 4	2	8 5	6	2	8	13
33	10 9852	Jalalabad		î	2	3	1	1	2	5
35	a mi	Shahpur	***	4	4	8	8	0.4	7	15
36	08 2083	Meerut	***	45	63 15	108 25	38	6	79	187 36
37	10 not no	Meerut Cantt.		10	24	57	30	12	42	99
38	10 310 01	Ghaziabad	***	7	10	17	5	9	14	31
40	41, 100,01	Sardhana		3	3	6	1	4	5	11
41		Khekra	***	1 8	2 17	3 25	6	9	2 15	5 40
42		Mawana Baraut		9	7	16	4	8	12	28
48	000 1000	Pilkhua		3	4	7	1	4	5	12
45		Chhaprauli		1	2	3	3	3	6	9
46	Manuel	Faridnagar Parichhatgarh		1	1 2	2 8	3	2	5	2 8 7
47	Meerut	Garmukhtesar	***	1	2 2 2	3	3	1	4	7
49	10 TOTAL	Baghpat		1		03				3
50	14 24 2	Muradnagar		3	1	4	1		1	5
51	-	Phalauda Lawar Khas	***	3	2	5	5	. 3	8	13
52 53	The Research	Kankar Khera		2	2	4	4	1	5	9
54	M BERT	Abdullahpur			1	1	1	3	4	5
55	19 99 1	Loni		2		2	1		1	3
56 57	The lates	Aminnagar Sarai Dasna	***	" 1		1	4		4	5
58	0 0 0	Baksar Khera						2	2	2
59	ale ser i	Farrukhnagar	***					2	2 1	2
-	12:01	10 10	Bur	•						

the United Provinces during the year 1937-(continued)

		4								5
			one year		NAME OF THE OWNER, OWNE	2010010			1 and und	
Over one exceeding	month a	and not	Over siz	months ng twelve			Total		Male	Female
Male F	Female	Total	Male	Female	Total	Male	Female	Total	Male	remaio
81 18	63	144 28	59 14	67 6	126 20	237 39	209 23	446 62	113 18	108
7 1 4 1 208 60 37 26 23 14 13 8 8 8 4 5 6 1 54 81 20 13 7 17 9 22 13 4 3 3 8 4 133 39 59 30 57 18 16 14 2 6 14 2 5 6 4 3 6 2 1 5 3	5 3 4 1 1 1 1 1 5 5 3 4 3 1 2 3 1 4 1 3 1 1 0 2 4 3 5 1 1 4 7 1 7 1 2 9 8 2 0 9 2 3 1 4 7 5 1 1 6 1 2 8 1 1 1 6 1 2 8 1 1 1 6 5 7 1 6 1 3 2 1 1 6 5 7 1 6 3 2 3 2 1 1 1 6 5 7 3 3 3 2 3 2 1	12 4 8 1 2 399 115 71 57 46 28 26 18 10 12 7 10 48 32 22 15 37 18 45 27 11 8 4 7 2 36 60 120 58 160 120 58 160 17 18 18 19 19 19 19 19 19 19 19 19 19	8 2 1566 64 811 233 8 8 7 7 5 12 5 7 2 2 4 4 8 8 8 10 10 4 4 13 13 8 8 9 4 4 134 23 46 6 1 7 19 9 4 4 4 13 3 3 4 6 6 1 7 3 3 10 1 1 2	1 2 1 152 39 30 222 13 111 12 10 6 3 4 8 2 4 26 25 9 13 8 4 6 10 9 8 5 3 2 3 135 18 47 30 5 5 36 20 5 1 4 10 4 3 6 2 5 1 1 1 1 1	9 2 2 2 1 308 103 61 45 21 18 17 22 11 10 6 12 5 4 72 63 17 23 18 8 19 23 17 17 9 3 6 7 269 41 93 50 12 21 83 39 14 5 8 23 7 7 12 1 9 3 15 2 2 3 1	18 2 9 2 1 1 613 207 102 74 57 28 32 39 19 18 8 16 16 6 145 104 41 31 25 31 28 62 35 19 15 8 10 16 375 87 162 67 18 26 90 51 30 9 12 30 8 12 16 1 16 10 17 5 3 7 3	16 6 12 2 2 5255 186 103 79 52 37 41 41 19 13 9 21 9 10 110 65 35 26 24 29 24 49 30 25 14 12 8 11 31 7 50 150 7 2 11 10 7 2 11 10 10 10 10 10 10 10 10 10 10 10 10	34 8 21 4 3 1,138 393 204 153 109 65 73 80 38 31 17 37 25 16 255 169 76 57 49 60 52 111 65 44 29 20 18 27 692 137 312 139 39 36 162 99 45 16 23 61 19 17 26 18 27 28 19 29 20 18 27 28 29 20 18 27 28 29 20 18 27 28 29 20 18 27 28 29 20 11 12 13 29 20 16 21 21 21 21 21 21 21 21 21 21	10 4 4 2 1 281 110 57 46 52 22 28 15 8 16 3 11 8 8 58 58 58 27 15 20 16 12 31 24 7 9 5 4 3 273 55 111 49 23 15 29 13 14 15 20 16 12 31 21 43 5 5 6 11 11 11 11 11 11 11 11 11	5 2 4 5 2 291 126 777 411 511 27 18 24 10 20 2 23 7 3 65 59 24 11 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 14 15 11 17 18 29 5 5 8 20 29 5 10 29 16 4 6 1 11 6 13 4 2 2 4 4 4

1	2	3		6		7		8		9
3.10	or other states	*	5 and	under	10 and	under	15	and	-	and
Number			10 y	ears	15 ye	ears	under 2	0 years		30 years
8	Districts	Towns			10000	,		1	Chici	l years
N	NO X OFFICE		Male	Female	Male	Female	Male	Female	Male	Femal
_		AND DE		with the					ale and a	
		BTowns-							-	-
		(contd.)								
1	/	Dehra	16	13	13	23	0.00	0+		
2	004	Dehra Dun	1	3	1		27	27	51	77
		Cantt.						0	2	0
3	Dehra Dun	Mussoorie		3	1		1	2	20	5
5		Rikhikesh	3	2		2	12	1	14	6
6	10	Rajpur Chakrata Cantt.	1	2	2	1	1	2	1	6 6 2 2
6 7 8 9		Landaur Cantt.				1 1	1	3 1	2	2
8	(	Saharanpur	34	39	23	56	36	109	2 84	181
9	DIT	Hardwar Union	14	11	8	11	23	22	57	69
10	178	Deoband	8	15	6	13	11	13	19	48
12	100	Roorkes Gangoh	7 4	8	6	8	6	13	7	18
13	1 0	Mondana	5	4		6	4	7	5	22
14		Rampur	1	2	3	2 4	1 2	10	3	11
15	Saharanpur	Chilkbana Sul-	5	Ī	4	*	1	9	9 4	10
16	111	tanpur.							4	14
17	1 41	Nakur	2	1 2	- 1	2	2	5	2	7
18		Roorkee Cantt.	5		2			3	5	7
19		Titron	3	" 1	1	1	5	1	1	
20		Sarsawa	3	1	î	1	1	2	6	6 2
21 22	. 6	Jhabrera	1	2	1	2	1	2	5	
23	20 (	Muzaffarnagar Kairana	13	15	10	9	11	11	16	3 35
24	1 1 1	Wandila 6	3 6	10 2	1	7	2	14	6	19
25	127	Shamli	8	4		3 1	6	3	3	8 7
26		Khatauli	4	7	3	7	2	6 6	6 7	24
27	181	Thana Bhawan	8	15	16	9	7	13	17	16
28 29	Muzaffar-	Charthawal		3				2	3	2
30	nagar.	Jansath Pur Qazi	7	13 12	6	16	4	12	5	21
31		Sisauli	5	2	11 2	9	16	9	6	13
32		Jhinjhana .	1	1	2	1	3	2	6	4
33	10	Budhana	4	5	4	4	3	6	7	6
34 35		Jalalabad	1	***	5		2		2	6 2
36	,	Shahpur Meerut	3 40	51	30			2	2	4
37		Meerut Cantt.	. 6	9	3	51 11	29	61	71	151
38	104	Hapur	13	32	13	20	15	27	18 31	48 50
39	100	Ghaziabad	9	3	3	7	4	12	11	26
40		Sardhana Khekra	16	10	10	9	9	12	11	13
42	100	Mawana	4	8 6	1 3	0		1	3	5
43	1 1	Baraut	2	4	2	2 1	5 3	6 2	7 9	12
44		Pilkhua	3	2	1	3	2	4	4	5 6
46	1. 181	Chhaprauli	***	1	1	2	1	2	4	5
47		Faridnagar Parichbatgarh		2				1	2	6
48	Meerut <	Garmukhtesar	1	2 1	2 2	6	1	8	6	4
49	1 1 1/1	Bagbpat		1	1	0		6	8	9 2
50	1 5	Muradnagar	1	î	3	2		3	6	1
51 52	101	Phalauda					1	4	1	4
53		Lawar Khas Kankar Khera	1 9	\ 3		4	1	1	2	4
54		Abdullahpur	2	1	1	2	3	1	4	4
55		Loni	" 1	1 3	1		1	2		4
56		Aminnagar Sarai	î	0	3		***		1	***
57 58		Dagna				1	1		1	2
59		Baksar Khera Farrukhnagar	1	1		1				1
		THE STREET STREET	***	***	***	1			-	- 40

f the United Provinces during the year 1937—(continued)

	0 1	1			1 20 1		3	1	4	
10 and 40 ye		40 and 50 ye		50 and u		60 year upwa	s and ards	Total (	all ages)	3
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Number
49	50 7	39	32	43	21	106 8	86 6	694 78	646 57	
12	3	4	1	7	11	11	12	84	87	
26	2 3	10	5	19	6	25	7	115	39	8. 11
2	1	4	3	1	2	10 2	6 2	36 11	41 16	13
1	3	1				1	3	7	14	3
80	85	96	77	84	58	214	163	1 545	1,584	
71 14	34 26	78 15	30 13	62 21	37 14	161 61	94 55	789	620	1 1
12	22	13	10	11	3	29	20	314 211	376 222	
6	6	5	6	7	10	24	29	164	195	1 6
7	10	3	6	13	3	13	5	98	115	
10	7 11	1 3	4 7	9 5	7 5	24 6	14	111 92	110 122	
8	8	14	1	9	3	15	8	71	64	
8	5	5 2	6	4	1	13	7	73	64	
*** 1	3 5	1		1		8	3	17	18	
1 4	3	8	6	3 2	3	15 7	3 2	65	68 29	
2	4		" 3	8	3	17	4	51 49	36	
12	24	22	28	20	14	64	61	371	372	
15 7	7 8	18 5	8 4	15	13 3	45 36	26	262	228	
6	10	5	3	9	2	16	19	135 97	109 81	
7	6	8	3	3	5	21	19	100	115	1
19	17	7 3	15	12	4	26	28	159	161	
4	9	12	8	8 7	7 7	13 36	11 21	69 174	66 177	
15	20	3	8	i	14	19	18	141	157	
6	5 4	2	3	6	1	7	7	50	62	1
9	3	4	3	. 3	6	20	6	50 69	48	19
9 2 1	3 2	1	4	5 7	8	8	8	42	60 35	1
57	81 81	1	3 49	4	1	5	3	36	36	4
57 17	25	70 23	15	68	40 12	178 57	175	1,186 294	1,252 272 534	B
23	24	24	27	19 27 18	35	69	40 52	488	534	
6	13	7	8	18	14	21 [	27	195	226	
4 2 6	7 2 5	1 8		11	13	30	21	195 133 75	141	
6	5	8 3	7	5 4	2	14 21	7	105	34 181	3
6	3	13	3	5	6	20	8	135	101	9
3	1	2	3	5 3	2 2	18	9	108	76	-
6 2 3 3 6 8		4 5 8	1 7 3 3 2 1	6 3	4	15 9	3 3	195 135 108 48 49	30 42	4
6	3 7	8	4	4	7	10	6	91	91	- 4
	1	14	8 1	7	7 7	4	14	64 26	85	4
4 1 2 3 2 2	3	2	1 2	7 1 2 8 5 5	7	6	4	26	20	4
2	3	1 2	2	8	1	9 16	5 5	43	40 18	5
3	5 2		1	5	3	11	11	34 55 50	60	- 1
2	2	7	3		2	5	3	50	32	E
	1	1	3	5	1	10	4	48	40	
	1	3	2	3		5	6	7 17 12	14	1
	11			4	2		3	12	19	
" 1	1	2	5 2	1 2	5	9	4	29 14	37	1
		***	2	2	***	3	3	14	16	5

ANNUAL

11	2	3	1				-		-	
	- 4									-
					Male	Not exce	eding one		- 1	-
100	Districts	Towns		Under	Over 1	-	Under I	Female Over		
Number				one	one	Total	one	one	Total	Total
Nu				week	week		week	week		
-		T (00)	161							
1		B.—Towns—(cor	100.)				18 97	-	100	74
60	(	Khurja		12 8	34 10	46 18	11 6	17 17	28 23	41
61		Bulandshahr Sikandrabad	::	14	15-	29	12	13	25	54
62 63		Debai		3	5	8	5	4 4	9 8	17 17
64	12	Jahangirabad	::	3	6 9	9	10	9	19	31
65 66		Shikarpur Siana		11	9	20	6	8	14	84 23
.67	160.2	Anupshahr		8 9	6	14 19	3 5	6 2	9 7	26
68 69	Bulandshahr	Jewar Gulaothi	::		2	2		1	1	3
70	Building	Pahasu		7	3 4	11	10	8	16	8 27
71 72		Aurangabad Dankaur		6	6	12	9	6	15	27
73		Chhatari		4	6	10	3	1	3 1	13 2
74	19	Bugrasi			1 2	2	1	1	2	4
75 76		Rabupura Dadri		1	4	5		6	6 4	11 10
77		Bilaspur		5 4	1 2	6	2 3	2 2	5	11
78		Kakor					S. T. SI		132	283
79	1	Aligarh (Koil)		92 89	59 41	151 130	81 63	51 30	93	223
80 81		Hathras Atrauli		16	14	30	17	3	20	50 63
82		Sikandra Rao		22 3	21 3	43 6	12 2	8	20	11
83 84		Jalali Khair		1	3	4	1		1	5
85	All and a second	Pilkhana		3	1 5	14	1	3	4	18
. 86 . 87	Aligarh	Mendu Kauriaganj		9	4	5	5	1	6	11
88	Aligarh	Harduaganj		5	3	8	3	1	4	12
89		Mursan Purdilnagar	••	.:	1 1	1		2	2	3
90		Sasni		3	1	4			3	4
92	19	Charra Bijaigarh		1 13	2	15	3 1	- 4	5	20
93 94		Baiswan	.:	1		1	3	1	5	5 17
95	Man	Hasayan		8	4	12	4	1		
96		Muttra		107	56	163	104	52 14	156 36	319 85
97		Brindaban Kosi		30	19	49 16	22 6	7	13	29
98 99		Chhata		3	3	6	2	4	6 9	12 17
100	100	Mahaban Gobardhan		6 4	2 7	8	3 3	6 4	7	. 18
101		Sahpau			1	1	4	2	6 11	7 24
103	Muttra	Sadabad		8 3	5 4	13	6 6	5 4	. 10	17
104 105		Muttra Cantt.		2		2		1	1 2	3 4
106	1 1 1 1	Shergarh		1 3	1 4	2 7	1	2	2	.9
107 108		Raya Baldeo	::	3	5	8	4	5	9	.9 17 8
109	1 18 18	Gokul		1 1	2 1	3 2	1	4 2	5 3	5
110 111	17	Radhakund Farah	::	3	1	3	4	3	7	10
	1 10			235	147	382	202	144	346	728
112 113	13	Agra Cantt.	**	1	3	4	2	4	6	10
114	Anra	Ferozabad		14	17	31 21	12	5 14	17 24	48 45
115 116	1	Fatehpur Sikri Achnera		7	1	8	4	1	5	13
117		( Itmadpur		3		3	1	2	3	6
-						The same				

ORM No. IV

of the United Provinces during the year 1937-(continued)

-		4		Under on	e year	No. of the last			1 and und	er 5 year
ver on	e month a	nd not		months ng twelve	and not	1 2 1 1	Total			
Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
77 37 52 17 20 20 23 20 10 5 11 10 15 5 3 1	68 27 42 16 25 17 12 9 8 2 7 5 12 3 3 2 3	145 64 94 33 45 37 35 29 18 7 18 15 27 8 6 3 13	54 53 42 15 22 25 11 16 10 5 4 8 12 4 8 3 4 6 5	64 48 47 20 25 22 8 16 9 6 5 8 11 4 3 2 7 9 3	118 101 89 35 47 47 19 32 19 11 9 16 23 8 11 5	177 108 123 40 51 57 54 50 39 12 19 29 39 19 12 6 19 17	160 98 114 45 58 58 34 34 24 9 16 29 88 10 7 6 16	337 206 237 85 109 115 88 84 63 21 35 58 77 29 19 12 35 84 22	115 92 87 36 54 43 67 26 20 29 15 18 26 17 17 16 16	11. 77 100 44 33 32 22 22 22 11
120 90 24 8  4 2 7 11 4 6 2 4 2 4 3 3	91 75 26 13 4 5 1 8 4 5  3 1	211 165 50 21 4 9 8 15 15 15 9 6 5 5 2 7	122 115 20 20  1 2 11 8 10 3 2  1  2 11 2 11 2 11 2 11 2 11	109 118 23 26 2 3 2 8 3 3 3 3	231 233 43 46 2 4 4 19 11 13 6 2 1 3 3 25 6	393 335 74 71 6 9 8 32 24 22 10 5 8 4 21 16 17	332 286 69 59 11 9 3 20 13- 12 3 5 9 23 10	725 621 143 130 17 18 11 52 37 34 13 10 10 9 30 39 27	284 244 41 27 13 7 1 28 19 8 13 9 15 3 8	24 22 4 1
127 22 9 6 7 8 11 7 4 1 2 5 5 5	98 24 15 4 5 8 4 3 2 7 5 3 2	920 46 24 10 12 16 15 10 6 1 12 10 8 4 12	95 27 16 5 4 8 4 2 1 1 3 1 3	83 20 10 3 3 7 5 2 5 4 1 1 5	178 47 26 8 7 15 9 4 6 5 4 2 8 1	385 98 41 17- 19 27 16 22 12 4 7 13 16 8 7	332 80 38 13 17 22 15 16 17 5 5 10 19 9 7	717 178 79 30 36 49 31 38 29 9 12 23 35 17 14 20	271 56 23 9 13 14 22 24 18 1 12 8 15 6	22 6 2 1 1 1 2 1 1 1 1 1
475 11 29 23 8 8	404 11 35 16 3 7	879 22 64 39 11 15	31 29 20 4 4	404 51 13 5 31 8 16 . 3 8	869 44 60 36 1 7	1,322 46 89 64 20 15	1,154 30 83 56 11 13	2,476 76 172 120 81 28	982 40 103 27 34 11	984 54 72 28 33

-	2	3		6		7		8 1		9 1
1				under	10 and	under	15 and	under	20 and	under
Number	Districts	Towns	Male	Female	Male Male	Female	Male Male	Female	Male	Female
60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78	Bu andshahr {	B.—Towns— (contd.) Khurja Bulandshahr Sikandrabad Debai Jahangirabad Shikarpur Siana Anupshahr Jewar Gulaothi Pahasu Aurangabad Dankaur Chhatari Bugrasi Rabupara Dadri Bilaspur Kakor	21 14 9 4 6 7  4 1 5 4 2 7 1 2 6 3 1	32 3 17 3 4 4 2 2 4 7 2 6 1 1 5 5 3	20 12 6 5 2 2 2  3 2 1 6  1  8 1	31 21 10 5 2 3 2 1 2  11 2  2 	20 6 6 3 3 4 5 3 2 1 3 1 2 2 1 5	35 14 13 7 5 7 3 4 1 2 17 1 4 2 	31 21 8 4 11 8 4 6 4 6 10 2 4 2 3 14 1	88 42 30 12 21 16 8 15 6 11 13 6 5 4
79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94	Aligarh	Aligarh (Koil) Hathras Atrauli Sikandra Rao Jalali Khair Pilkhana Mendu Kauriaganj Harduaganj Mursan Purdilnagar Sasni Charra Bijaigarh Baiswan Hasayan	19 30 5 5 1  1 1 4  6 2	25 25 3 5 2  2 1 1 5  2	13 8 2 4 1 1 1  2 3 1	24 12 4 6 1 1 1  2 1 	23 10 2 5 1  1 2 1 3 2 1 3 2 	39 34 7 2 2 2 2 2 1 1 1 4 3 4 	45 39 4 12 3 8 3 2 2 2 3  7 2 1 3 	91 72 19 14 5 4 5 1 2 3 2 7 1
96 97 98 59 100 101 102 103 104 105 106 107 108 109 110	Muttra	Muttra Brindraban Kosi Chhata Mahaban Gobardhan Sahpau Sadabad Sonkh Muttra Cantt. Shergarh Raya Baldeo Gokul Radhakund Farah	23 11 8 3 1 3 2  6 3 2  1	21 11 7 2 2 1 2  3 1 2	23 6 3 2 1 4 4  1 1 1 	25 6 1 2 1 2 3  2  1  2  1  2	25 9 4 3  2 3  1 1 1 1  3	66 12 3 3 9 2 3 1 2 3  2 2 6 2 2	44 24 9 2 1 7 2 4 1  3  2 4 3 	90 27 16 5 4 4 2 10 3  2 1
112 113 114 115 116 117	Agra {	Agra Cantt Ferozabad Fatehpur Sikri Achnera Itmadpur	169 6 7 8 8 8	171 7 9 2 3 1	84 1 10  1 1	132  13 3 2	81 5 7 2	186 9 27 4 2 2	227 13 18 6 3 2	400 14 52 6 9 6

ORM No. IV

the United Provinces during the year 1937—(continued)

10		1	Control of the last of the las	1:		18		14	-	1
	under	40 and 50 y	under		under	60 yea upw	rs and ards	Total (a	ll ages)	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Number
26 22 10 9 4 6 7 7 5 2 20 8 5 6 8 9 2 3	51 23 17 13 6 8 6 15 9 5 17 4 4 6 4 14 5 1	19 14 10 10 8 1 2 5 4 3 10 8 4 2 4 8 3 2	40 8 18 7 5 2 6 6 4 3 7 4 6 2 4 14 3	29 11 17 5 13 6 4 12 5 2 19 8 5 10 4 10 6	15 10 15 6 5 4 8 8 8 4 .3 9 9 8 7 6 2	64 43 54 33 25 22 26 17 22 17 8 9 5 14 5 8	64 28 34 24 21 17 23 23 8 6 5 6 6 6 8	522 343 330 149 177 156 169 133 104 78 114 80 93 65 60 87 54 36 30	629 323 370 163 165 158 120 134 83 77 112 72 108 54 35 89 47 38 27	66 66 66 66 67 77 77 77 77 77
42 29 6 9 8 4 2 3 1 4 4 7  9 3 2 4	50 31 13 11 2 3 1 1 4 3 2 7 4 8 2 1 3	87 89 8 13 3 6 1 6 3 5 2 6 4 2 1 3	44 25 3 15 4 1 1 4 3 5 2 10 3	42 39 13 14 3 5 1 8 2 2 2 5	25 30 4 9 1 1 1 1 2 3 2 2 3	185 106 39 31 12 13 4 10 12 14 4 8 8 8	146 108 19 26 12 5 10 6 8 2 3 5 6 2 4 10 3	1,033 879 194 191 46 48 22 87 66 66 37 86 45 20 48 30 52	1,023 843 185 163 49 33 25 49 45 45 43 24 53 31 15 32 41	***************************************
46 12 11  5  4 2  4 8 4 4 4 1	67 26 10  5 8 2 1 1 1 1 2 1	67 29 14 1 4 4  1 3  2 8	46 25 6 2 2 2 4 5 1 	86 32 7 1 1 4 2 7 2 2 	64 28 2 1 5 4 1 9 2 2 1	134 97 10 11 10 8 5 12 5 2 10 5 9 13	135 111 13 10 13 8 5 8 4  7 4 9 11 24 3	1,104 374 130 49 50 78 53 76 50 10 44 35 56 41 37 20	1 070 391 119 47 59 64 58 70 45 10 37 29 53 33 44	99 99 10 10 10 10 10 10 10 10 11 11
217 5 13 6 3 2	260 6 18 6 6 1	205 7 13 4	157 7 20 8 2	199 5 20 8 	102 2 5 6 1 4	498 24 42 18 16 6	451 18 47 8 14 8	3,984 152 322 143 85 50	3,997 147 346 121 83 47	11 11 11 11 11

1 1	2	3	1					-		
-		DON CHEST		700	Spirit by	11 701 1	- Tribut	THE US	200 10	Direction
	Contract of the last	strongit			Not	exceeding	g one mor	nth		1
er	Districts	Towns			Male			Female		
n p	5	TOWNS	U	ader	Over	olan.	Under	Over	1000	Total
Number				ne	one	Total	one	one	Total	
_			- w	eek	wesk		week	week		
		B Towns-(contd).								
118	100	Fatehabad	.	3	2	5	4	2	6	11
119	820	Pinhat	.	4	1	5	***	1	1	6
120	Amm (annald)	Bah		8	4	12	5	1	6	18
121	Agra-(concld.)	Shamsabad . Jagner		5	5 2	10	8	2	5	15
123	158	Tundla	200	3		3	i	1	2	3 5
124	i	Mainpuri		7	1	8	3		8	11
125	101	Shikohabad		5	3	8	4	1	5	13
126 127	1 1	Bhongaon		5	3	8	2 5		9	5
128	Mainpuri	Kurauli		9	4	13	7	4	11	17 24
129	3	Sirsaganj		5	1	6	6	1	7	13
130 131	200	Bewar		1		1		1	0 1	2
182	100	Jasrana Mainpuri Civil Statio	n	***	1	1		***		1
133		Pharha		3	3	6	3	***	3	9
134	(	Kasganj	.	5	13	18	1	4	5	23
135 136		Soron		18	11	29 21	12 15	8	20	49
137		Jalesar	80	14	7 22	47	18	6 15	21 33	42 80
138	1 039,1	Marehra	84	8	13	21	10	7	17	38
139		Ganjdundwara		4	5	9	3	3	6	15
140		Aliganj Sahawar		11	7	18*	8 5	1	4	22
142	Etah 3	Patiali	600	8 2	6 8	14 5	4	4	9	23 9
143		Bilram		4	4	8	2	8	10	18
144		Rampur		4	6	10	1	4	5	15
145 146		Awah Nidhauli		6	2 4	8	9		13	5 28
147	1	Sakit		1	4	5	8	4	3	8
148		Mohanpur			1	1		1	1	2
149 150	,	Amanpur Bareilly	.	8	4	12	8	1	4	16
151		Aonla		71 20	60	131 33	62	40 12	102 23	233 56
159	136	Bareilly Cantt		6	13 2 7	8	3	2	5	13
158		Feridpur	- 1	2	7	9	***	5	5	14
154 155		Sivanli Puag		3	3 3	6	9	2	4	10
156	Fareilly	Ronthal		7	1	8	1 1	1	2 1	8 9
157	11111	Shahi		4	8	7	1 2	2	4	11
158	1 1 2	Nawabganj	.	1		1	8	2	5	6
159 160	1 10	Shaanni		3 5	8	7 8	2 5	2	5	11 13
161	10 10	Shishgarh		2	4	6	2	5	7	13
162	i	Fatehgapj East		1	1	2	1	1	2	4
163 164		Nagina		8	24	82	15	19	34	66
165	05	Rimor		13 20	23 18	36 38	12 12	17 17	29 29	65 67
166	1 18	Kiratpur		9	27	86	21	25	46	82
167		Sherkot		5	3	8	4	7	11	19
168 169		Rechera	.	13	17	30 14	19 2	11	30	60 20
170	Bijnor }	Nehtone		5	6	11	2	4	6 3	14
171	1 - 1	Dhampur .		15	10	25	11	13	24	49
172 173	C0012 In	Mandawar .		1	4	5	8	4	7	12
174	1 707 2	Thalu		16	7 4	23 8	8 2	10	18	41
175		Haldaur		***	5	5		***	2	5
176		Afzalgarh .		8	2	5	2	2	4	9
177	1 19	Ganjdaranagar ;			2	2		1	1	8
-		1	-							-

FORM No. IV

f the United Provinces during the year 1937—(continued)

-	4	100	C. C.	Under on	e vear	1 1 1			I and und	er 5 years
	ne month ding six n		Over si:	months ng twelve	and not	-	Total		- marily	
Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Femal
8 6 6 6 3 1 13 7 7 1 6 2 1 16 23 14 38 11 7 7 7 8 2 1 5 5 3 4 1 2 2 20 20 8 3 2 2 7 1 8 2 4 6 6 6 2 3 8 39 29 29 27 21 8 11 15 7 20 11 5 2 1	11 1, 3 7, 3 2, 10 4 3 3 15 18 12, 25 10 4, 8 10 2, 2 8, 10 2, 2 8, 10 2, 2 8, 10 2, 2 8, 10 2, 2 8, 2 1, 2 1, 3 1, 4 1, 4 1, 4 1, 5 1, 6 1, 7 1, 8 1, 9 1, 9	19 7 9 13 6 3 23 11 1 9 5 1 1 31 41 26 63 21 11 15 18 4 3 13 4 6 11 6 433 86 11 6 7 11 4 11 8 6 6 67 5 61 11 4 11 8 6 6 67 5 61 11 4 11 8 6 6 67 5 61 11 4 11 8 6 6 67 5 61 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 4 11 8 6 6 7 11 11 4 6 6 6 7 5 6 1 11 4 11 8 6 6 7 5 6 1 11 11 4 6 6 6 7 5 6 1 11 11 4 6 6 6 7 5 6 1 11 11 4 6 6 6 7 5 6 1 11 11 4 6 6 6 7 5 6 1 11 11 4 6 6 6 7 5 6 1 11 11 4 6 6 6 7 5 6 1 11 11 4 6 6 6 7 5 6 1 11 11 8 6 6 7 6 1 11 8 6 6 7 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 3 4 9 5 4 7 3 3 3 3 2 1 4 1 18 19 16 29 8 3 9 6 2 6 6 6 4 8 2 4 159 21 8 5 3 2 6 4 4 3 6 3 3 4 7 2 5 5 2 4 2 2 6 6 8 4 1 1 1	8 3 3 2 1 5 7 5 3 1 2 1 1 2 4 2 9 1 4 2 7 1 4 5 5 10 8 6 4 1 141 9 8 2 3 2 2 2 2 2 2 2 2 5 2 2 2 5 16 8 4 7 7 8 1	15 6 7 11 6 9 14 8 3 6 3 2 2 6 6 3 2 2 6 6 3 2 2 6 6 2 1 4 3 4 8 3 0 5 6 6 2 2 8 1 4 1 5 2 1 4 4 2 4 3 0 0 3 0 1 6 7 6 2 8 1 0 7 7 4 9 4 4 4 1 5 5 3 5 1 1 2 2 3 4 4 1 1 2 1 1 4 2 1 1 1 1	20 14 22 25 10 8 28 18 7 11 21 8 8 8 5 1 7 52 71 51 114 40 19 34 28 9 15 21 3 17 12 4 18 510 74 24 17 11 15 15 17 10 10 10 10 10 10 10 10 10 10	25 5 12 14 5 9 20 14 2 12 15 12 2 2 1 4 44 67 47 85 41 15 17 29 6 20 19 2 18 6 6 18 456 48 16 10 11 18 6 6 18 18 18 18 18 18 18 18 18 18	45 19 34 39 15 17 48 32 9 23 36 20 5 7 2 11 96 138 98 199 81 84 51 57 15 35 40 5 35 18 5 26 966 122 40 27 23 21 21 21 21 32 16 21 31 32 40 5 5 6 8 8 8 8 8 8 8 8 8 8 8 8 8	23 7 8 10 12 4 13 21 2 9 14 16 2 1 1 37 48 26 57 41 11 16 19 15 18 17 12 18 6 14 14 366 43 16 17 18 18 19 10 10 10 10 10 10 10 10 10 10	20 20 20 20 20 20 20 20 20 20

11	2	8		6		7		8	1 9	
-		-		under		under		and	1000	and
				ears		rears		20 years		O years
er	Districts	m	2001				Olfano Corp.		-	l della
quo	Districts	Towns	Male	m 1.	Male	T	Male	Panal	Male	
Number		IntoT 6	mate	Female	ызы	Female	Diale	Female	praie	Female
-										
		B-Towns-								
118	(	(contd.) Fatchabad	4		2		3	7	4	
119		Dinhat	1	4	1	" 1	4	4	4	5
120	Agra-	Bah	2	1		î	1	2	5	6 3 2
121	(coneld.)	Shamsabad	2 2	1	1	3		2	2	- 2
122	36	Jagner	3	8		1	1			5
128 124	}	Tundla	1	2	1	5	1	1	1	5
125	195	Mainpuri Shikohabad	11	1	8	3 5	2 5	5 9	5 14	14 27
126		Bhongaon	2	8			2		1	3
127		Karhal	***	1 2	1		1		6	8
128	Mainpuri	Kuraoli	2	3	2		1		12	15
129	1	Sirsaganj	7	4	1	2	3	2	9	9
130 131	III.	Bewar	1 2	3	2 2		,	8 2	11	7
132		Mainpuri Civil		2	1		1	1007		6 2
		Station.	***	100						-
133	i an i	Pharba	101	2			1	1	6	. 2
134	ì	Kasganj	2	8	2	11	1	13	#9 14	29
135	100	Soron	7	7	6	6	1 3	7	14 5	15
137	1 10	Y-1	9	8	4 2	5 3	3	10	14	13 20
138		Marehra	6	3	5		4	5	11	11
139	86	Ganjdundwara	1		1	3 2 3	2	2	1	4
140	01	Aliganj	4	4	2		1	2	5	4
141	Die 1	Sahawar	3	4	3	1	3	5	9	9
142	Etah }	Patiali Bilram		1 1	2	1 1	***		1 1	5
144		Rampur	3	5	1	2	3	3	4	5
145	1 15	Awah			2		1		2	1
146	5	Nidhauli	1	1	1		1		8	4
147		Sakit			1	2	1	1	4	1
148		Mohanpur	2	2	1	1 1	1 1	4	2 4	8 4
150	1	Amanpur	33	53	87	68	46	121	98	170
151	i	Aonia	4	4	2	9	1	10	8 3	20
152	101	Bareilly Cantt.	4	3	1	8	1	1	3	9
153 154		Faridpur	1	3		1	8	3	7 4	7
155	Bareilly	Baheri Sirauli Pyas	8 2	2	1 8	1	" 1	1	3	7
156	Baloniy }	Senthal	2	m =	2			" 1	2	2
157	8 1	Shahi	***	3	***		***	1		2
158	6	Nawabganj		1	***	2	1	3	7 7	4 7
159	1 1 1	Richha	3	1	***		***	2	7	7 3
160		Sheopuri Shishgarh	1 2	1 2 1	4	** 2	3	2	4	5
162	i a i	Fatehganj East		1		100	1		4	2 27
163	18 (	Najibabad	6	9	7	10	9	13	19	27
164		Nagina	4	11	4	9	5	7	20	83
165	00	Bijnor Kiratpur	9 7	9 6	7	11 6	4	7 12	14 13	29 30
167		Sherkot	4	5	8	8		5	8	15
168		Chandpur	2	9		7	8	9	9	16
169	1 30	Seohara	5	4	2	8		4	4	6
170	Bijnor }	Nehtaur	*** 0	1 7 3	2		2	3 11	5 5	9
171 172	i	Dhampur	6 8	7	2	5	100000000000000000000000000000000000000	7	3	10 10
172		Sahaspur Khas	7	3	7	1	3	8	4	11
174	100	Jhalu	2	2	7	2	1	3	1	8
175	8	Haldaur	8	10	9	5		2	6	12
176	1	Afzalgarh	3	3	6	4	3 1	1	11	17
177	1	Ganjdatanagar	4			-41	1		4	1
Serven					-		-	-		-

ORM No. IV

#### the United Provinces during the year 1937 -(continued)

and under	1	under	12			13	14	1
ond under		ears	50 and v		60 yea upwa	ards	Total (a	ll ages)
le Female	Male	Female	Male	Female	Male	Female	Male	Female
6 7 4 5 3 1 2 1 1 2 4 7 17 14 2 1 4 7 6 6 6 6 2 1 15 2	5 7 4 3 2  4 12 2 4 7 11 3 7	5 2 2 7  1 2 14 8 2 1 4 4 	14 7 5 3 1 2 4 10 1 4 5 3 5 6	8 1 2 2 1 5 6 1 2 1 2 2 5 	7 11 7 12 12 12 4 16 26 2 2 15 7 4	7 7 8 8 3 7 2 9 20 1 	88 60 59 59 42 24 77 142 21 33 90 69 40 60	85 32 45 48 38 34 72 137 14 35 67 58 31 32 6
7	6 9 9 4 14 7 4 1 5 5 2 1 1 2 6 6 2 4 4 2 9 1 1 1 1 1 1 1 1 1 1 1 1 1	3 7 7 7 9 4  2 1 1 4 3 2 2 4 8 5 8 8 1 2 2 2 2 5 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1	1 2 9 8 20 6 4 7 9 1 3 9 3 6 3 5 140 18 3 7 2 2 5 2 2 3 2 2 5 9 20 20 18 8 11 9 6 8 2 15 7 8 12	10 9 8 12 6 3 4 1 3 2 1 8 90 10 11 4 1 11 3 1 3 2 3 15 14 15 6 8 9 5 9 4 6 6 8 5 11	3 29 37 17 42 26 6 8 15 3 9 5 8 6 4 11 251 24 12 14 10 16 10 14 5 8 7 8 6 50 51 53 47 27 43 18 19 24 19 19 19 19 19 19 19 19 19 19 19 19 19	2 19 31 11 33 19 6 7 12 5 10 8  4 2 2 24 4 7 7 222 24 4 7 7 7 9 7 10 8 7 9 7 10 8 7 10 10 10 10 10 10 10 10 10 10 10 10 10	32 153 207 130 283 151 50 85 98 31 55 70 31 70 35 32 57 1,705 193 70 70 45 73 57 56 30 50 43 64 37 311 314 279 270 112 187 96 101 115 97 135 79 98	19 184 200 132 245 130 37 65 96 37 57 64 8 42 21 180 54 61 31 56 34 48 27 35 36 57 25 309 310 307 325 111 228 88 60 176 99 177 180 177 177 177 177 177 177 177 17

1	2	3	_			-	1	-	NAME OF TAXABLE PARTY.	
	(espe (la) i				Uli 120Hill	Not are	eding on	a month		-
					Male	Not exce	seaing on	Female		
Number	Districts	Towns		Under	Over		Under	Over		Lalai
B	District of the			one	one	Total	one	one	Total	Total
Z				week	week	2000	week	week	7.537	
_			_							
		B Towns-				100	1 0	la di		-0
		(contd.)		18		1	1 6 3 19	12.16		1231
		3		56	57	113	33	88	71	184
178	(	Budaun		29	22	51	22	18	40	91
179 180	86	Sahaswan Ujhani		15	10	25	15	11	26	51
181		Kakrala		10	11	21	15	6	21	45
182	111.	Alapur		1	18	19	4	2	6	24
183	1 112	Islamnagar	***	7	8	10 20	13	8	5 21	16
184	Budaun 3	Gunnaur	***	14	5	6	1	2	3	9
185 186		Bilsi Bisauli	***	1	1	2	2	1	8	1
187	180	Datagao]	***	8	2	10	2	***	2	32
188	12	Mundia	***	4	3	7	2	*** 0	2	
189	1.00	Usehat	•••	8 58	1 122	180	38	94	132	312
190	1	Moradabad	***	55	76	131	51	62	113	244
191 192	01	Amroha Sambhal	•••	51	59	110	34	33	67	177
193	1881	Chandausi	***	26	27	58	31	39	70	123
194		Hasanpur		17	14	81	13	8	21	52
195	1	Bachhraon		15	6	21 11	7 3	1 2	8 5	29 16
196		Kanth	***	5 1	6 2	3		2	2	16
197	Moradabad	Sirsi	***	8	4	12	4	4	8	20
198 199	50	Thakurdwara Bilari	***	2	3	5	3	1	4	9
200	100	Kundarki			1	1				1
201		Darhiyal		8	2	5	3 1	1 1	4 2	9
202	13	Dhanaura	***	1			1	î	2	2
203	· ·	Bahjoi		28	72	100	30	78	108	208
204 205	134	Shahjahanpur Tilhar		25	18	43	14	11	25	68
506		Jalalabad		4	3	7	1	1	2	8
207	Shahjahanpur	Katra	•••	*** 1	0	*** 3		4	4	7
208	Tre r	Pawayan		1	2 1	1		1	1	. 2
209 210	,	Shahjahanpur Can Pilibbit		69	42	111	58	30	88	199
211		Bisalpur		7	26	33	7	12	19	52
212	Pilibhit	Neoria-Hussinpur	-41	8	7	10	3	2	5 4	15 11
213		Puranpur		3	3	7 6	4	1	5	11
214	12	Jahanabad	***	2		2		1	1	3
215 216	}	Bilsanda Farrukhabad-cum		68	72	140	60	61	121	261
217		Fatehgarh.								90
	100	Kanauj		4	11	15 5	4	9	13	28
218		Kaimganj		-	5		***		0	
219	Farrukhabad 3	Shamshabad Chhibramau	•••	" 1		" 1			1	1
220 221	Patrusuabad 3	Fatehgarh Cantt.						1	1 (	1
222	E 918 1718	Talgram .		3	2	5	5	1 8	6	11
223	100	Kamalganj		2	3 3	5 6	1 3	6	9	15
224	i lii	Ganj Tirwa		3 2	1	3	2	1	8	6
225 216	}	Ganj Thattia Etawah	***	65	69	134	48	77	125	259
227		Auraiya		9	2	11	11	2	13	24
228		Jaswantnagar		7	10	17	7	6 2	13	30
229	Etawah 3	Phaphund		1	8 9	9 18	5 10	7	17	85
230		Ekdil Lakhna	***	9 3	2	5	4	4	8	18
231		Barthana	***		1	1	1	2	3	4
202		L. W. C. WALL	-		-	100	12	The later		
				1						

FORM No. IV

f the United Provinces during the year 1937 - (continued)

	er one year				111111		SY	1 and un	der 5 yea
excee	ne month and i	oxceeding	months a			Total	mant s	chetul	
Male	Female To	tal Male	Female	Total	Male	Female	Total	Male	Femal
78 27 13 11 16 10 13 2 3 4 3 1 185 80 71 58 8 3 11 6 3 2 2 5 2 96 16 1 3 47 21 4 2 1 91 24 10 1 3 3 2 4 3 123 18 18 18 10 5 4 2	24 17 11 8 10 9 3 2 1 1 1 2 147 74 160 10 8 9 5 6 3 4 4 2 2 90 11 11 11 11 11 11 11 11 11 1	136	58 25 14 20 15 8 4 11 2 1 122 59 62 37 6 5 11 2 4 2 5 1 4 9 4 15 3 15 16 17 18 18 19 10 11 11 12 13 14 15 16 17 18 18 18 18 18 18 18 18 18 18	115 67 24 37 24 14 9 17 1 7 2 6 263 123 131 83 11 7 23 8 11 1 198 25 5 1 29 3 114 41 1 7 3 183 41 12 1 1 1 4 2 2 5 9 223 4 36 12 13 3 6	248 120 48 49 44 26 38 14 6 19 12 10 506 275 250 157 44 26 34 15 22 8 6 14 12 1 800 69 10 1 20 3 213 69 14 12 9 2 330 15 14 15 2 9 10 10 10 10 10 10 10 10 10 10 10 10 10	187 89 57 52 29 23 34 17 5 5 8 401 246 189 157 25 9 18 9 9 9 8 4 292 59 6  25 3 198 59 7 1 271 271 271 271 271 271 27	435 209 105 101 73 49 72 81 11 24 15 18 907 521 439 814 81 47 59 24 40 17 15 23 20 5 592 128 16 1 128 21 21 21 21 21 21 21 21 21 21	158 75 50 8 8 89 18 25 10 1 7 4 14 402 158 134 123 24 16 35 14 23 8 7 17 10 2 157 64 5 5 5 25 3 187 187 197 197 197 197 197 197 197 19	118 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

1 1	2	3		6	7		-	3	9	
1	-		5 and		10 and			under	20 and	
5167	G remain ham to		10 y	ears	15 y	ears	20 y	e.rs	30 y	ears
301	Districts	Towns	101		201 2010 2010000	arlant n	1100024	BUSHOR	THE SAN	
Number	20100000	201120	Male	Female	Male	Female	Male	Female	Male	Female
Nu	222	Laure de	- No.	olobs .	IntoT .	etime's	pints	Intol	Panule	
-										
-		B Towns -								
		(contd.)	15	21	14	21	11	30	29	81
178	[]	Budaun	15 7	6	2	7	3	17	13	21
179 180	200	Sahaswan Ujhani		2	3	1 1	2	8	10	7
181	100	Kakrala	3	4		4		10 2	8	11
182	00	Alaper	3	3	1	1	***	2 2		6
183	Budaun {	Islamnagar	2	. 8	2	3	1	1	5	7
184 185		Gunnaur Bilsi	1	2	1	8		00	4	7
186	100	Bisauli	***		1		2	1	•••	1 4
187	0.	Dataganj	2	1	14. 1		1		2	1
188		Mundia Usehat	8	5	1	1	1	" 1		3
189	1	Moradabad	37	55	34	47	30	88	72	189
191	731	Amroha	23	16 9	7 6	25 18	9	30 24	16 20	68 71
192	100	Sambhal	19 10	10	8	4	3	13	15	87
193	1	Chandausi Hasanpar	2	2		1	8	5	4	15
195	821 4	Buchhraon	1	3	4	4	1		8 8	6 14
196	142	Kanth	4	2	1	1	4		0	7.4
107	Moradabad ?	et at	2	3		11	2	5	2	4
197 198	000	Sirsi Thakurdwara	1	8	4	2	1		5	4
199		Bilari		1	2	1	1		3 1	3 4
200	8	Kundarki	7	" 3	4	1 2	" 1	1	6	8 2
201		Darhiyal Dhanaura	2	2			î	1		2
203	i	Bahjoi	***					1		3
			23	16	28	27	34	57	66	85
204	1 131	Shahjahanpur Tilhar	7	6	2	10	7	8	16	32
208		Jalalabad	2	2	2	2	3	2	3	8
207	Shahjahan- }	Katra	1	1	1 5	1 8	1	2 4	11	7
208	pur.	Pawayan	4	1	"	°	***			1
209	l lear	Shahjahanpur Cantt.		111		1 13 17 1		813	1000	
210	1	Pilibhit	15	14	9	21	11	30	85 11	58 14
211	181.	Bisalpur	5 6	6 4	1 2	5 2	2 2	8 1	10	11
212	Pilibhit }	Neoria Husain- pur.	6	1	10	-	0 43	8 13	I TO	1 1
213	181	Puranpur	3	1	2	1	8		10	2
214		Jahanabad	4	2 1	1	1	5 2	1		1
215 216	}	Bilsanda Farrukhabad-	28	28	16	32	11	48	49	98
	1 1	oum-Fatehgarh		13 3 1	BT E	1 2	10. 3	85 3	4	10
217	1	Kanauj	9	9 5	" 1	3 4	2 3	8 3	4	12
218		Kaimganj Shamshabad	1	5 1	1	2		2	1	2
220	Farrukhabad {	Shamshabad Chhibramau	- 4			1		1		2 3
221		Fatehgarh Cantt					1	2 1	2	1
222 223	1 2	Talgram	1	4	" 1		1 1	1	2	100
224	- Ima	Kamalganj Ganj Tirwa				***	2	1	00 1	3
225	1	Ganj Thattia		2	1		1		36	89
226		Et wah	27	20	20	80	19	47	4	12
227		Auraiya Jaswantnagar	" 7	4	2		1	3	7	12
229	Etawah	Phaphund	2	4	2		1		3	4
230		Ekdil	2	1	1	" 1	***	5 2	1	4 5
231		Lakhna Barthana	1	1 1	1 1	1 1	" 1		2	1 4
		Barthana								

ORM No. IV

#### f the United Provinces during the year 1937-(continued)

	.0	1		15		1	A STATE OF THE PARTY OF THE PAR	1	4	
	under	40 and 50 y	under	50 and u		60 year upwa		Total (a	ill ages)	
Iale	Female	Male	Female	Male	Female	Male	Female	Male	Female	Number
25 7 6 6 5 2 2 3 1 1  85 24 22 18 1 9 2 3 4  1	34 15 6 4 6 8 3 2 3 105 52 32 16 6 3 3 4 3 7 1 3 5 1	24 14 4 7 7 8 5 8 1 2 9 1 61 32 9 16 2 8 6 4 1 1 2 4 4 4 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	27 7 4 4 3 4 2 1 8  1 69 20 22 9 4 13 5 2 4 2 2 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	41 4 14 6 10 14 2  2 2 5 5 88 33 44 15 5 11 13 1 6 2 5 8 8 5	20 13 8 5 6 8 2 1 1 1 1 4 43 48 24 20 3 13 5 2 9 1 4 3 3	198 50 14 19 11 6 9 8 2 1 1 1 5 233 103 93 72 28 14 18 11 8 7 6 15 10 1	101 31 14 13 11 6 17 5 4 4  3 200 97 82 67 18 10 17 4 4 7 4 10 3 	693 295 151 106 120 70 91 44 15 34 35 40 1548 680 627 437 113 93 120 54 75 32 30 87 44	654 268 135 118 94 69 89 52 20 18 17 39 1,567 779 607 418 110 87 115 43 58 34 31 58	11 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15
72 23 2 4 5 	89 26 5  6 4 41	83 21 3 5 5  27	71 24 2 6	79 29 9 4 7 	55 18 9  9	177 43 14 16 8 	170 52 4 4 6 1 74	1,019 281 53 49 80 6	1,019 284 46 17 85 11 649	20 20 20 20 20 20 20 20 20 20
9 9 1 1 1 39	5 2 1 4 1 67	9 4 9 3 2 52	7 3 4 2 1 36	17 5 2 1 1 72	5 4 4 3 	21 8 6 2 5 142	12 5 3 7 2 108	179 78 73 46 27 967	183 54 48 45 21 970	21 21 21 21 21 21
3 4 1	12 2 	12 4 4	3 1	10 2 2	6 3	32 15 8	29 7 4	171 79 18	163 76 11	21 21 21
2 3 4 2	4 1 3 1	1 3 3 2	3 1 3 	3	3 1 2 2	3 5 2 5	4 7 2 3	13 23 30 37	20 22 25 17	25 22 22 22
2 8 51 7 1 5 2 2 3	3 4 46 9 9 3 4 1	2 1 41 9 14 1 5 4	2 5 31 9 6 6 5 4	8 1 57 11 4 4 2 6	2 3 31 3 5 4 6 3 1	11 6 126 5 13 8 7 4 6	7 2 137 9 13 4 2 6 3	41 36 944 100 133 65 59 41 30	30 32 994 110 119 62 73 43 20	22 22 22 22 22 22 22 23 23 23

11	2	- 1	8		19.5				01	
	Phone Hal	Inte	Toyon but every 00%	- 0	Not	owoo.din		n t h	Appauls.	HE US
			- Alexandri		Male	exceeding	ng one mo	Female	2000	THE REAL PROPERTY.
10	Districts	. 1	Towns	Under 1	Over	_	Under 1	Over .		
Number	271311100		STATE STATE	oe	one	Total	one	one	Total	Total
Zu				week	week		wcek	week		
4					11-1				-	
				100		7.1		17 1	10 1	
1		803	B -Towns - (contd.)	1 300			12 -3 1	10 - 1	10	
3		,	0	543	327	870	365	217	582	1,45
233		1	Cawnpore Cants	. 3	4	7	3	8	6	1,40
284			Bilhaur	1	1	2	)	3	4	
235	Cawnpore	1	Jhinjhak	1	4	5	5		5	1
227		i	Bithur	4	8	11	13	2 3	7 16	1 2
238		1	Juhi Fatehpur	36	22	58	24	19	43	10
239	102	(	Bindki	12	8	20	6	6	12	3
240	Fatehpur	}	Khaga	11	10	21	7	1 3	8	2
242		(	Kishanpur	2	188	6 451	196	151	6 347	1 79
243		1	Allahabad Cantt	263	188	7	5		5	1
244 245		1	Mau-Aima	. 2	3	5	1	4	5	1
246	Allahabad		Phulpur	4	6	10	1	5 2	6	1 2
247	Allahabad	4	Sarai Aqil	9 2	6 3	15 5	4		6	2
248	AB	i	Bhar tganj Sirsa		2	9	1			
249 250	861	!	Jhusi	1	3	4		2	2	
251	60		Jhansi	187	83	270	150	75 23	225 49	49
252	56		Garhia Phatak Lalitpur	27	22 13	49 46	26 25	10	35	8
253	12	95	Mau	33 20	27	47	31	9	40	8
254 255	88		Jhansi Cantt	1	4	5	1	1	2	1
256	Jhansi	-	Barwasagar	12	8	20	8	9 5	17 9	3
257	dusi		Ranipur Chirgaon	2 3	5 4	7 7	4 2	1	3	1
258	910.1	910	Talbehat	0						
260	1111		Gursarai	5	5	10	7	2	9	1
261			Mahroni	7	4	11	5 1	1	6	1 1
262	88	(	Moth Konch	6	3 16	9 31	17	15	32	6
263 264	11.	-	Orai	17	9	26	17	6	23	4
265	Jalaun	2	Kalpi	11	17	28	16	11	27 28	5 5 1
266	100	-1	Jalaun	6 8	20	26	1 15	4	5	1
267	0.0	1	Madhogarh Mahoba	1	5	12	2		2	
268 269	40		Rath	48	13	61	15	11	26	8
270	Hamirpur	}	Mandaha	7		1 7	3	2	3 8	1
271	ore	110	Hamirpur Sumerpur	9 2	7	16	6 2 5		2	9
272			Banda	9	5	14		4	9	2
274	909	128	Karwi	3		3	1 3	2 2	3 5	1
275	Banda	}	Rajpur	8	1 2	9 12	3	6	9	2 2
276			Atara Naraini	77	7	14	2	4	6	2
277 278	0.5	21	Sitapur	4	5	9	5	3	8	1 1
279		(	Renares	368	362	730	292	335	6:7	1,35
280	Panana		Benares Cantt	0	2	8 8	1 2	1 " 1	8	1
281	Benares		Moghal Sarai Sheopur		*	"				
283	199		Gangapur		1	1	2	1	2	1 0
284	1		Mirzapur-Bindachal	91	104	195	62	76	138	31
285	a ent	11-12	Ahraura Chunar Proper		8 4	20	3	4	7	
286 287	Mirzapur		Kachhwa	0	2	10	5	2	7	
288		-	Robertsganj	1	1	2				
289			Ghurawal							:**
990	100		Chunar Settlement	. 1	1 1					

of United Provinces during the year 1937—(continued)

-		4							1	5
	ler one ye	ar			-	1	110 0		I and und	
excee	e month	and not nonths		x months			Total	Tomas	Male	Female
Male	Female	Total	Male	Female	Total	Male	Female	Total	Maio	Гещаю
733 8 3 6 3 3 6 3 3 15 2 1 306 9 5 3 6 195 25 34 45 3 5 12 7 4 9 5 11 35 22 23 10 3 6 28 9 7 6 8 8 8 8 8 8 8 8 8 8 8 8 8	616 4 2 1 7 23 9 2 3 283 8 3 283 8 3 34 187 25 29 26 9 16 5 4 5 5 8 5 25 20 21 14 2 3 27 8 6 9 3 22 5 3 3 521 1 1 1 1 1 1 1 3 8 11 4 1	1,349 12 5 7 10 555 24 4 4 589 17 8 3 8 7 6 382 50 63 71 12 21 17 11 9 14 13 16 60 42 44 24 5 9 555 17 13 14 11 10 6 13 8 4 1,115 4 1,115 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	683 9 3 3 7 15 34 10 2 269 6 2 4 1 5  234 36 35 27 8 14 22 6  7 3 3 3 4 2 7 19 28 8 8 8 8 8 8 8 8 8 8 8 8 8	670 5 1 2 8 22 14 2 2 240 5 3 3 3 2 2 156 29 21 26 3 7 12 10 4 6 5 2 28 23 18 23 3 19 4 9 4 9 4 2 2 12 13 373 74 17 8 9 1	1,353 14 4 5 7 23 56 24 4 4 609 11 5 7 4 7 2 890 65 53 11 21 34 16 4 13 8 5 62 50 37 46 15 10 89 8 17 12 2 2 4 777 2 1 1 2 150 84 15 16 8 1	2,286 24 5 11 17 29 124 45 25 9 1,026 22 12 17 21 13 8 4 699 110 115 119 16 39 41 20 4 26 19 23 100 75 70 59 27 19 109 20 31 15 22 13 15 30 23 11 1,728 13 4 2 5 409 48 23 25 4 1	1,868 15 5 9 8 31 88 35 12 11 870 18 11 9 12 7 2 2 568 103 85 92 14 40 26 17 9 20 19 8 85 66 66 66 65 10 8 72 15 23 15 14 15 26 17 9 20 19 8 8 8 8 15 16 17 18 18 18 19 10 10 10 10 10 10 10 10 10 10	4,154 39 10 20 25 60 212 80 37 20 1,896 40 23 26 33 20 10 6 1,267 213 200 211 30 79 67 37 13 45 38 81 185 141 196 124 37 27 181 35 54 30 36 18 24 56 35 25 3,249 15 8 734 93 49 45 5 5 2 1	1,788 22 3 3 13 22 65 20 8 7 667 12 11 13 10 5 21 11 13 10 5 21 11 13 16 20 20 17 16 83 28 43 57 17 20 48 39 20 14 18 18 6 7 7 8 897 7 7 8 897 7 7 8 1184 28 14 12 2	1,807 17 4 10 14 17 72 33 5 2 672 12 9 9 12 1 8 507 71 94 68 11 81 12 13 12 15 19 11 67 29 52 49 11 22 58 35 19 11 21 13 14 9 14 9

1	2	3	6			7		8		9
	see a related have		5 and		10 and 15 y	under	under 2		under 30	
ler.	Districts	Towns			1		-			
Number	Districts	2011110	Male	Female	Male	Female	Male	Female	Male	Female
N		lenot le	Sale L	state.	Latell	of proof &	-5 615	Total St	stage 2	
-		BTowns-						1		
000		(contd)	000	238	81	129	100	253	388	601
233 234		Cawnpore Cawnpore Cantt	238	3	2	2	120 5	5	6	7
235	Cawnpore 3	Bithaur	2	1		1	3	2	1	1
236 237	Cawnpore	Jhinjhak	1	1 1		1	1 4	3 2	4 2	6
238		Bithur Juhi	3	2	1	2	1		10	3
239	i	Fatehpur	10	5	9	5	10	10	13	22
240 241	Fatehpur }	Rindki Khaga	5	3	1	3	6	3	6	11
242		Khaga Ki-hanpur				" 1			- C.	1
243	i	All habad .	76	92	45	84	70	198	149	233
244 245	1	Allahabad Cantt.	1	3	3	3	1	2 3	3 4	6
246	Allahahaa	Phulrur		1		1		1	2	7
247	Allahabad <	Sarai Aqil	1				• •••	1	8	3
248 249	1	Bharatganj	1	1	1	1		1		2
250	,	Jhusi		1	1	1				1
251 252	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	Jhansi	76	56	31	18	29	59	65 12	137 17
253		Garbia Phatak Lalitpur	13	10 8	8	2	7	13	15	24
254	1	M∍u	6	5	5	9	6	6	21	18
255 256		Jhansi Cantt.	2	8 4	1 2	1	*** 4	5	7 2	11
257	Jhansi {	Barwasagar	1	1	2	i	2	2	2	8
258		Chirgaon		1		1	1	1	4	4
259 260		Talbahat Gursarai	1 1	3	1 3	1 1	2 2	2 1	7 7	8 9 2 7
261	191	Mahroni	3	6	1	1	2	4		2
262		Moth					3 7	2 4	3	23
263 264		Konch	8 8	9 5	6 5	5 4	7	6	9 15	19
265	Jalaun {	Kalpi	4	6	- 2	9	2	4	5	11
268		Jalaun	7 2	10	5	4	3 9	5	13 5	8
267 268	1	Madhogarh Mahoba	1	1 1	1	" 1	1	3	2	7
269		Reth	3	1	e	3	4	4	9	14
270 271	Hamirpur	Maudaha	6 7	2 4	2 1	2	1 1	1 1	8 2	
272		Hamirpur Sumerpur	2	1	1		1	1	7	
273		Banda	4	1	1	2	4	3	10 2	
274 275		Karwi Rajpur	2 3	4	1	2 2	3	4	2	4
275	Banda	Atara	1	***	***		-1		4	\$ 4 4 2 8
277		Naraini	2	5	2	2	8	1	2 3	
278 279		Sitapur Benares	171	214	127	226	140	270	804	597
280		Ben res Cantt.		1		2		4	3	1 5
281		Moghal Sarai	3	6	1 2	4 2	8	" 1	4	6
283		Sheopur	1	" 1	1	1	3	1	3	4
284		Mirzapur-Bin-	42	46	16	31	19	. 38	49	68
285		dachal. Ahraura	3	5	8	3	1	4	8	10
286		Chugar Proper	4	1	6	3		2	8	885 6
287	Mirzapur	Kachhwa	5		2	8	2	6 2	11	18
288		Robertsganj Ghurawal	- "			1		2	1	
290		Chunar Settle		1					2	
		ment.			19	1	1		N. C.	***

FORM No. 1V

of the United Provinces during the year 1937—(continued)

10	under		l under	50 and 1	inder 60	60 year	3		4
	ears .		years	yes yes		upwa	ards	Total (	all ages)
-	Female	Male	Female	Male	Female	Male	Female	Male	Female
	Line	4540	Tobac)	Land I	2040 / 3	uU-		muto	Lemaie
		almany).	30.50		Your   S	84   5			
-	320	320	195	340	190	758	670	6,549	6,271
	11 4	3 4	7 1	3 2	5 1	17	14	86 27	86
	1 3	3	2	7	1	7	4 2	39	24 33
1	6	10	1 3	3 2	5	9 3	8 4	55 88	49 68
	11 4	24 4	14 2	25 12	19 7	86 9	85	325	281
	3 1	7	2	3	5	6	7 2	115 53	108
	107	1 154	2 86	168	97	376	877	26 2,858	27 2,816
1	1 6	3	3 4	4 4	8 6	8	3	. 61	51
1	4	2 3	1		1	10 5	5 2	. 47	52 35
1	1	3 2	1	5 3	3 1	2 11	3 5	43 38	34
1		1	1 1	3	3	1	4	17	18 18
1	82	59	44	74	*** 42	153	188	1,693	1,711
	11	9 26	11	12 27	7 8	34 40	28 43	275 369	271
1	8 2	13	14 8	23	23	27	85	310	299 278
1	4 5	5	4	1 14	3 5	10 5	10	63 96	52 115
1	2 3	3 4	2 1	6 3	8	19 7	10	93 55	70
1	5	1 3	4 3	4	*** 0	10	9	61	50 43
1	2	2		7 1	3 3	9 9	7 9	83 57	67 65
1	14	17	6 8	6 15	18	44	14	63 305	60 268
	8 14	16 10	8 8	8	6 3	13 29	9	194	160
	7 4	17 10	7	15	9	15	21	180 202	204 178
	4 11	3	5 8	5	5 1	" 18	14	75 66	39 63
	7	14 2 5	6 2	14 2	5 3	43	41 9	261 97	215
	6 7	5	5 4	9 9	3 1	21 7	15	100	79 81
-	4	6	8	9	7 6	15	10	66 93	58 81
1	4	6	4	9 3 6	5 5 7	14 9	10	71 52	48
	3 2	8 6	6	4 2 5	7	6	9	58 55	57
	387	333	5		3	9	8 5	43	51 41
		1	273	390	250	1,370	1,404	5,769	6,119
	2	2 3	1 1	2 3	3	- 3 4	5	30	30
	49	5 46	38	62	36	5	5 8	24	25 22
1	4	3	100	24		181	208	1,042	1,054
	5 9	2	3	7 5	6	22 10	22	132	128 72
	1	7	5 1	5	13	10 3	9	89	113
		-			2	1	" 1	3	9 5
	7 ***		""		***	1	-	5	3

1 1	2	3			in labour	him no	- sabile	John Ha	- colina	Des DE
	Tanks Malay	nirta	Self III			ligh on a	eding one	month	1	1014
.	1			-	Male	not exce	eding one	Female	-	-
Number	Districts	Towns	or oil	Under 1	Cver	-	Under	Over		Propinso.
H				one	one	Total	one	one	Total	Total
ž				week	week	20.00	week	week		
	1000 000			2 40		ONE LED	data	CDE:	0000	438
10	80 188	B.—Towns-(cont	a.j.				8 8	80 0	11 4	1000
291	1	Jaunpur		89	21	60	22	19	41	101
292	1	Machhlishahr		5	6	10	5		1 7	11
298 294	Jaunpur	Shahganj Badshahpur		6	1 2	8	4	2 1	5	13
295	Jaunpur	Mariahu .		3	1	4	8		8	7
295	(	Kerakat		5	1	6	2		2	8
297	,	Zafrabad	***	12	10	5 22	13		27	9 49
298	2,316	Ghaz pur Reotipur		10	7	17	9	14	12	29
800	18 11.38	Ghahmar		17	8	25	11	6	17	42
801		Sherpur		8	1	9	6	1	7	16
802	Ghazipur	Usia Muhammadabad		3 11	6	17	6 7	3 5	9	14 29
303 804	81 8	Zamania	***	6	6	. 12	6	8	9	21
805	81	Bara .		11	3	14	8	1	4	18
806	Corr uz	Bahadurganj		6		6	6	1	7	13
307 308		Saidpur		9	4	8 15	6 2	4 4	10	18 21
309	202	Ballia Baragaon	45.	7	6 5	12	6	8	9	21
310	1002	Bansdih		15	4	19	12	4	16	85
311	<b>1</b>	Reoti	•••	9	4	13	6	1	7	20
312 313	Ballia 3	Rasra Sahatwar		5	3	8	2	3 2	5 2	13
314	03 116	Maniar		18	2	20	9	6	15	35
315	160	Sikandarpur	***	3	2	5		2	2	7
316	,	Bairia		6 78	2	8	2	1	90	11 243
317 318	00 0	Gorakhput Gaura Barhaj	***	13	75 6	153 19	57 13	88	15	34
319	1 898	Gorakhpur Not	ified	5	1	6	3	1	4	10
10.00	120	Area.					8	101		01
320 321	I STE	Padrauoa Rudarpur	***	8	6	14	10	7	17	81
322	85 15	Bansgaon	***	" 1		1	1		i	2
828	100	Deoris								
824		Siswa Bazar	•••							***
325 326	Gorakhpur {	Lar Captainganj						***		
327	1 35 19	Gorakhpur Rai	lway		•••					***
		Colony.	14	7				11 11	100	1
329	10 - 3	Barhalganj Rampur				3			1	4
329 330	20 8	Gola-urf-Madri	***	3		8	1			
331	1 1	Nautanwa			1	" 1				1
332	111.0 d	Pipraich	***	1		1	1	2	3	4
333 334	1	Bhusawal Basti	***	16	9	25	9	4	13	38
	Basti		***	10	9	20			2 7	
935		Mehndawal		7	2	9	4	6	10	19
836	1001	Mau Azımgarh		11	10	21 27	6	12 15	18 29	39 56
837 838		Mubarakpur	***	19	8	9	14 5	10	6	15
339		Muhammadabad		2	2	4	3	3	6	10
340	4.58	Kopaganj	***	3	2	5		7	9	5 5
341 342	Azamgarh	Amila Saraimir	***	2 5	2 4	9	1 1	1	1 2	11
343		Dehrighat	***	1 0	"	1		1	1	11
344		Phulpur		2	2	4				4 5
345		Atraulia Nizamabad		1	3	4	1		1	1 2 2 3
346	1	Dadamanad	***	1	***	***	***	***	***	***

FORM No. IV

of the United Provinces during the year 1937-(continued)

Under	one year	No. of the last	THE PERSON	36352 b	1000	100	11 7 (1)				ler 5 yea!
Over one	month an	nd not 1	Over si	x months	and not months		1 1/2	Total	in the same	I dilu dill	or o year
1	Female	Total	Male	Female	Total	Ma	le	Female	Total	Male	Female
41 7 4 1 2 1 19 10 8 2 3 10 7 1 5 12 13 7 8 2 2 3 5 7 6 21 1 1 2 6 9 10 16 4 6	46 9 1 1 1 20 1 5 3 7 5 2 2 8 18 5 4 1 5 8 12	87 7 13 2 3 9 11 13 2 6 17 12 3 7 20 31 12 12 10 4 8 10 11 11 120 33 1	30 5 6 4 1 88 5 7 2 2 8 1 2 9 4 7 4 2 2 5 2 2 7 4 1 2 1 6	45 1 2 2 1 2 35 2 6 3 1 6 4 2 7 11 4 3 3 4 7 11 1 61 4 5	75 6 8 4 2 1 3 3 73 7 13 3 3 4 4 15 11 4 2 15 23 13 135 16 1 11		2	132 2 18 6 6 82 15 28 10 13 25 18 8 9 25 35 18 23 18 11 7 27 17 5 209 31 4 23 2 1 	263 24 31 19 12 11 13 161 47 68 21 24 61 44 25 22 53 75 46 54 40 25 13 57 31 15 498 83 12 45 2 3	114 6 23 7 3 7 9 37 15 26 12 14 16 10 15 3 4 21 18 15 9 7 5 18 24 6 165 27 15 18 16 17 15 13 10 6 3 7 17 15 12 13 9 40 14 31 45 26 12 2 4 6	128 23 34 41 16 19 128 16 18 17 28 17 48 17 31 18 17 30 16 6 29 11 11 77 30 26 22 47 17 99 44 39 91 10 66

ANNUAL

11	2	8		6		7 1	The same of	8		
-	a sebma bas de		5 and		10 and		10 and			under
.			10 y	ears	15 y	ears	20 y	ears	30 y	ears
Number	Districts	Towns			1				ding six	
a n	Male No.		Male	Female	Male	Female	Male	Female	Male	Female
Z		INCO OLE	Da II	MARK .	INTOX	-	PLEAS.	1696	and a	State of B
		B - Towns-				0 11	25 []	19 ]	4 1	
-		(conta.)	i						1 1 1	
291	I mi	Jaunpur	11	14	15	17	12	38	29	50
292	The state of the s	Machhlishahr	6	3 8	9	6	5	4 7	3 7	13
293 294	Jaunpur ,	Shahganj Badshahpur			1				i	
295	-	Mariahu			2	2	1	1	2	2 2 2 6
296		Kerakat		1 4	3	2	2	1	1 4	8
297 298	1	Zafr bad Ghazipur	3	13	7	6	4	8	7	
299	[	Reotipur	4	6	2		1	5	5	8
800	1.00	Ghahmar	2	4	5	4	1 2	2	5	7
301	Ghazipur	Sherpar	5	4 2	5 3	4 4	1	2 3	4	31 8 7 3 3
302 303	Guazipur	Muhammadabad	1	1	1	8	]	3	3	13
304	01 1	Zamania	1	4	2	2	5	4	7	4
305	OL SE	Bara	11	7 2	1	2 3	4	*:	4	4 5 6 9 1 7 4 4 8 1 1 3
306		B hadurganj Saidpur	2	1	" 1		î	4	3	9
308	1	Ballia	4	6		4	6	6	13	15
309	81	Bar gaon	8	2	1	1	2	4	7	2
810	O O	Bansdih	3	2	2	3		2	5 3	4
311	Ballia	Reoti	3	2	3		::	6	4	4
313	1 1	Sahatwar	1		2	2	2		4	8
314	1 65	Maniar	3 15	2 15	2 4	15	3 2	7	4 9	18
315 316		Sikandarpur Beiria	1	1	1	1		1		2
317	105	Gorakhpur	35	66	42	57	27	15	64	152
318	1 2	Gaura Barhaj	12	15	7 6	7 7	13	16	11 8	18
319	1 01	Gorakhpur Notified Area.	0	10		1	9	0	0	1
320	82	Padrauna	12	8	11	15	4	6	7	4
321	01	Rudarpue	5	4	10	5	8	5	6	7
322	1 1 1	Bansgaon	7 8	10 2	6	2 1	5 8	8 3	6	6 8
324	2	Siswa Bazar	7	3	4	4	5	3	8	
825	Gorakhpur 3	Lur	4	5	3	2	3	5	8	6
326	1 0	Captainganj	1 ::	6	- 3	1	9	3	1	
327		Gorakhpur Railway Colony					1			1
328		Barhalganj	2	2	3	3	5	2	4	1
829		Rampur	3 11	6	1 11	6	6	1 2	9 3	20
331		Nau'anwa	6	9	2	3 8	2	3	4	1
332	81	Pipraich	7	5	8	8	4	10	7	1 3
333		Bhusawal	15	1 6	8 14	1 12	6	2	1 18	20
834	Basti	Busti	10				0	2	1 100	
335		Mehndawal	9		15	15	5	7	12	1:
336	3 1 10	Maa	0		2 4	7	3 4	5	8	1: 1: 20 1:
337	3	Azamgarh Mubarakpur	8	1	1	1 '	2	14	4	1
339		Muhammadaba	d 2	2	1	2	1	5	4	1
340	0	Kopaganj	1			2	1	2 2		1
341	Azamgarh -	Amila	2	1 4	8	1 8	2 3	2 2	1	1
343		Dohrighat					1		1	lan 3
344	4	Phulpur	1	4		1	1	2	1	
84		Atraulia	1			1	2	3 3	1	
34	0	Nizamabad	1	1	1		1	0	1	1

FORM No. 1V

of the United Provinces during the year 1937-(continued)

	d under		d under		12	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN	13		14	1-
40 3	years	50	years		under 60	upv	are and wards	Total (	all ages)	
fale	Female	Male	Female	Male	Female	Male	Female	Male	Female	1
15	01	1 4	8 18	0 77	9 0	- careful	of all-less	nition 1	10	1
24	19	22	50	26	11	81	97	465	533	2
6 2	8 10	8	5	9	5	12 14	10 4	69	47 99	2 2
3	1	2	3	1 3 1	2 2	3 12	8 2	32 34	24 21	2 2
10	1 2	1	::	4	2 1	6 12	5 9	23	19 36	2
1 6	18 3 6	9 2 2	5 2	15	12 8	51 84	41 23	233 100	257 85	25
5 2 6	4	7 2	5	8 6 5	7 5	16 14	21 19	71	101 68	30
6 4	10 5	8 9	2 1 3	6 6	5 2	7 20 17	19	46 91	122	30
7	6	6	5	7 8	4	11 9	10	87	68 66	30
5	5 8	4 11	1 7	5 14	4 8	7 30	12 7 22	32 59	45	30
8 4	4	2 5	7 2 4	13 5	9	8	7 13	90 79	128	30
1 4	1 2	4	1 2	7 8	1 3	16	18	63 53	77 58	31
8	1 6	1 8	2	3 2	1 2	13 15	13	38	47 34 83	31
3	11 4	8	9 2	7	3 1	16 17	15 16	100	122	31
68	80	78 10	50	81 15	41	196 20	177	1,045	1,060	31
10	8	6	11	8	8	9	5	85	89	31
10	10 5 11	5	9	11	10 8	7	7	108	114 58 74	32
9 5 8 2 2	1 4	5 10 8 3 3 1	5 2 3 6 1	11 7 4 9 5 5	8 7 5 7 4	10 6 6 4 2 3	7 8 8 8 5 3	78 75 51 52 37 22 8	74 29	32:
2 2	1 4 1 5	3 1	6	5	4	4	5	52 37	29 40 43	324
				2 9 8	1		3	8	29	320
4 5	1 8 4 7 12 1 20	6 2 1	8 5	6 7 4 6 7 5 25	4 7 4 8	5 J1 14 12 4 7 39	4 7 17 10 3 5 86	62 73 63 64 31 244	36	328 329 330
5 8 8 2 29	7 12	10	10	6	8	14 12	17	73 63	36 44 54 60 67 23	330 331 332
2 29	1 20	10 5 1 23	10 3 2 7	5	3 4 16	7	5	31	67 23	338
	12		01	11			0.00		181	335
9 8 10 4	16	15 4 12 6 1 1 4 6	12 5 5 6 5 2	10	6 7 8 4	26 26 54 7 9 6 8	30 14 36	139 139 210 78 41 19 31 57	124 221	336
	6	6	6 5	8	5	7 9	36 7 7	78	76 66 34	338
3 4	4	4		2 1	1	6 8	5	19	34	340
	19 16 17 10 6 2 4 3 1		3	2 1 6 3 1 2 5	6	6 4	6	57	21 53 6	341 342 343
5 1	8	3 7 2	1 4	2	1 1 1	** 8	3   4	11 18 56	19	344
-1	91	2		5	1	4	2	20	26	346

1	2	3	-	ar ar ar a	1000		12.53015		THE RES	
	No.	1.8			- 11		T.		0	
	o (arga the) the		1 DE	- 0	a range l	Not ex e	eding one		Japan	May 00
Number	District	Towns		Under	Male Over		** 1	Female		
a l				one	one	Total	Under	Over	Total	Total
Z	otimiostic o		7119	week	week	a Della	week	week	10001	Nam.
-		D Posses toont	ax							
		B Towns-(cont								
347		Haldwani-Kathgod Ranibagh.	am-	6	2	8	8	8	16	24
348		Kashipur		27	11	38	16	14	30	68
349	Naini Tal	Naini Tal		18	4	22	15	6	21	43
350	Natur Tal	Jaspur		8 4	7	10	5	4	9	19
351 352	1 2	Ramnagar Naini Tal Cantt.		1		5	3	1	4 2	9 3
353	The same of the	Bhowali								
	1 E								12	
354 855	(	Almora Ranikhet Cantt.		7	1	8 2	- 6	. 4	10	18
356	Almora }	Pithoragarh		1	1	2	2 2	2	4 8	6 5
357	101	Almora Canttt.					2	1		
nro.	80 11		15 9							
358 359	Garhwal {	Lansdowne Cantt. Srinagar		1 4	2	8	2		2	5
360	Garnwai	Pauri		1	1	2		2	2	5 4
0.0	150	100	190	1 120	0.0		18		10	
361 362		Lucknow Cantt.	***	362	810	672 21	308	227	535	1,207
363	1 3	Ma habad	68.	20	16	36	19	3	22 14	48 50
364	Lucknow	Kakori		1	4	5	4	4	8	13
365	1 1 1 1	Amethi		13	8	21	2	6	. 8	29
366 367	1 10	Charbagh-Alamba Goshainganj	The same	8 2	3	6 8	1		6	10 9
		Cosnarigan					-	5	0	9
368		Urao		12	10	22	6	7	13	35
369 370	E   9	Maurawan Purwa		5	9	14 2	9	3	12	26
371	Unao }	Safipur		8	7	10	1 4	7	11	3 21
372	001 181	Bangarmau		3	8	11	8	3	6	17
373 374	1	Bhagwantnagar		9 20	20	11	3	1	4	15
375	Art I	Rae Bare'i Jais		11	8	14	19	17	36 8	76
376	Des Poreli	Salon		1		1			4	5101
377	Rae Bareli	Dalmau		6	1	7	1	1	2	9 2
378 379	12	Bachbrawan Lalganj	***	1	1	1 2	1		1	2 2
380		Mabarajganj	***	5	1		8		1	2
381	The state of	Eitapur	***	27	88	60	19	80	49	109
382	10	Khairabad	***	21	19 8	40	.10	-14	24	64
384		Laharpur Biswan	***	1 9	5	14	10	5	15	15 29
- 385	Sitarur	Mahmudabad		7	5	19	8	3	11	23
886 887		Nimsar		4	1	5	- 5	3	8	13
388		Sitapur Canttt. Misrikh	***	6	2	8	4	1	1 4	3 12
389	1	Shihabad	***	2	12	14	5	"11	16	80
390	101 4 34	Hardoi	***	15	6	21	14	5	19	40
391	10074	Sandila Mallawan		14	32 14	46 25	19 10	32 5	51 15	97
393	G. 2:	Bilgram	***	0	10	16	7	2	9	25
394	Hardoi	Pihani		5	9	14	4	5	9	23
395 396	113	Sandi		4 3	6 3	10	3	8	12	22
390		Palikhas Madhogenj		6	. 5	11	2	2 2 2 9	5 4	11 15
393	1 1 1	Beniganj	***	2	4	6	2 3	2	5	11
399		Lakhimpur	***	1	6	7	1		10	17
401	1 18:	Kheri Mohamdi		3 4	3	8 7	"" 3	3	3 6	11 13
402	Kheri	Palia	1			***			0	
403	1	[Gol 1	4	6	5	11	-1	2	3	14
404	1	Oel		2	5	7	5	2	7	14
-	-				-		-		-	-

FORM No. 1V

of the United Provinces during the year 1937-(continued)

-	-	4	Ann of	-	1277.00	Dollars.	Sen in	abai que ad	invel3	5
	er one you		. Over ei	x months	and not	1			and ur	der 5 year
	ding six n			ng twelve		Nation.	Total		-	
Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female'
100000	1 2 2 2	1	7 08	1	1 61	Male  85  74  88  23  18  3   22  7  6  1  10  13  4  1,59;  53  57  15  85  11  9  49  29  5  13  15  12  91  16  1  11  16  1	Female  52 63 34 28 9 7 2 21 10 11 1 8 9 5 1,356 52 37 21 21 8 8 8 36 18 2 13 19 6 81 12 5 1	Total  87  137  72  51  27  10  2  43  17  17  2  18  22  9  2,947  105  94  36  56  19  17  85  47  7  26  27  18  17  28  17  28  16  2  6  1	Male  14  38 19 25 8 1  12 3 5  8 2 4  1,000 35 31 13 21 9 9 9 24 18 3 7 8 8 8 58 20 4 5 6 4 3	23 48 28 21 6 2 10 3 2 4 1,079 44 27 9 26 7 12 27 10 3 5 10 2 62 8 1 4 4 4 2 1
32 25 12 4 7  2 22 13 37 16 5 15 6 11 7 2 16 3 11  8 3	42 13 5 7 5 1 18 6 16 11 3 8 8 10 8 4 13  6 1 4 3	74 38 17 11 12 1 5 3 40 19 53 27 8 28 14 21 15 6 29 3 17 1 12 6	42 19 4 9 4 8 4 2 21 10 6 14 1 10 10 2 19 8 8 8	31 18 5 8 7  5  13 8 23 10 5 7 9 5 4 6 9  8	78 37 9 17 11 3 9 2 84 18 54 20 11 21 10 15 14 8 22 8 16 	184 81 25 27 23 8 6 12 57 44 114 51 27 43 17 27 28 10 36 19 26	192 55 16 30 23 9 11 5 47 33 90 36 17 24 29 20 16 15 32 3 20 1 8 14	256 139 41 57 46 17 17 17 17 104 77 204 87 44 67 46 47 44 25 66 22 46 1 28 28	78 80 32 26 20 2 5 3 47 30 57 24 16 26 14 15 9 9 27 11 19 4 19 20	79 40 25 25 10 1 6 6 48 25 68 23 10 28 14 17 4 1 22 13 10 3 20 14

( 56B )

Comme	e di raban han 1		-				-		El Los De S	
11	2	8	Carlotte and a large	B 1	10 and	Total Company of the	8	under	90 3	
	one of the	- 1	5 and 10 y		15 y		20 y		20 and 30 y	under
Number	Districts	Towns	100	Caro				ONED	- 00 )	oara
8	Districts	TOWNS	Male	Female	Male	Female	Male	Female	Male	Female
N							22010			P CILITIES
-		B.—Towns—					1			
100	14	(contd.)			4	01	0	86	100	MI
847		Haldwani-Kath-	4	3	4	2	2	7	11	16
	1 1 1 1	godam-Raui						100	0	BI SE
348		bagh. Kashipur	8	12	7	9	8	7	21	21
849	· · · · · · · · · · · · · · · · · · ·	Na ni Tal	2	6	3	2	2	6	17	20
350	Naini Tal	Jaspur	5	5	4		1	2	4	11
851		Ramnagar	2	8		1	4	5	5	15
352 353		Naini Tal Cantt. Bhowali	***		•••	2 1	8	1 2		
851	(	Almora	8	" 5	3	1	3	3	8	13
355	Almora }	Ranikhet Cantt		1	3	1	1	5	2	
856	Almora	Pitho agarh	1	1			1		***	2 2 3
357 353		Almora Cantt.				1				
859	Jarhwa . {	Lansdowne Cantt. Brinagar	2	8 2	***	1	2	" 1	5	6 9
360		Pauri	""			" 1		1	1	4
861	j	Lucknow	114	181	81	106	69	189	220	496
862	1 30.75	Lucknow Cantt.	6	9	2	6	2	13	9	28
363 364	Lucknow	Malihabad	2	7	3	4		3	2	7
365	Indoanow	Kakori	5	2	2 2	4	1	2	1 3	6 7
366	R	Charbagh-Alam-	i	2	1	1				
	9-	bagh.		8	1		8	1	4	1
867	}	Goshainganj			1		1	9		
369 869	53	Unao	8	3	2	1	6	9	13	19
370	Y )	Purwa	4	1	4	1	1	2	2	17
871	Unao	Safipur		2			2	8	4	8 7
872		Bagarmau	1	1	3	1	2	1	5	5
873 874		Bhagwantnagar	1	2	""			1		2
375	1	Bae Bareli	8 2	8	6	8 1	7	9 6	18	24 8
376	Rae Bareli	Salon	1	1						1
377	Ivac Daten	Dalmau	2					8	1	1
378 379		Bachhrawan	2	1	1	2	1	1	2	1
380	1	Lalganj Maharajganj	1	1	" 1	" 1	1		2	1 1
381	1	Sitapur	13	1 5	6	6	5	"11	18	46
382	1 1 1	Khairabad	5	5	3	1	4	12	2	15
383		Laharpur	5	5	1	2			5	10
384 385	Citanua 1	Biswan Mahmudabad	2 3	1 1	3	***	2	6	3 2	14
386	preaper	Nimsar	1	-		2 2		5		6
887	2	Sitapur Canton-		4		î	2	" 1	2	8
000	1 11 2 1	ment.							RE COL	9 .
889 389		Misrikh Shahabad	6	3	3 2	6	2	6	11	5 26
890	06	Hardoi	8	8	5	7	2.	10	10	20
391	10	Sandila	6	9	2	3	9	8	10	19
392	-	Mallawan	4	1	2		5	2	7	15
393 394	Hardoi 3	Bilgram	2 2 2	1 3		3	1	1	10 7	7 5
395	Per late	Cond:	2	1	4	2	2 1	4	8	5
396		Palikhas	3		- 4	1	i	5	6	5 3
397		Madhoganj		4				1	1	3
398 399	100	Beniganj				1	***		6	1 19
400	15	Khari	3		4	" 2	2	7 8	4	12 7
401	Kheri	Mohamdi	" 2	" 1	***		1	3	10	8
402		Palia	1	1	2					1 8
403		Gola	2	7 1	1	2	2		3	8
404		( Oel	1	1		""	2	2	4	0
			1	-	1		-0		-	

Paragraph 18 of Chapter II]

## the United Provinces during the year 1937—(continued)

and	under	40 and	under	50 and	under 60	60 year	rs and	Total (s	ill ages)	-
y	ears	50 y	rears	ye.	ars	upwa	ards	10001 (8	it ages)	1
le	Female	Male	Female	Male	Female	Male	Female	Male	Female	2
10	18	9	4	6	8	16	21	111	144	3
15 10 8	11 3	7 8	10	15	14 3	83 16	24 18	221 119	219 124	8 8
10	5 4	8 5	2 8	8 5	3	27 4	19	108 61	93 59	3
9		" 1	" 1	8		2	1	13	10	8
2	4	15 3	8 2	12 5	8	21 5	20	111 81	99 30	9
1 2				1	1	8	3	13 7	21 10	8
1 1	1 2	1	1	8	2	2 4	" 10	23 29	20 30	3
5	266 21	275	173	271	140	694	604	4,555	4,530	3
4 6	7 5	13	9 8	7 13	12	28 24	34 14	160 143	228 120	3
4	4	6	6 4	5 4	1 5	5 20	15	59 94	65 91	3
	2 2	1		1 4	" 1	3 4	2 8	27 32	22 31	3
5	5 4	5 2	5 3	12	4	23 15	9	150 82	119	30
1 2	1 5	1 5	1 5	8 15	8 5	8 2	4 9	23 50	20 54	3:
1	2	1 1	5	7 6	7 4	10 2	11 5	53	55 22	37
3	20	17 8	15	11 7	12 6	58 22	58	282 81	297	87
2	4	2	1 3	3 8	5 4	8	7	19 37	19 27	37
1 2	1	1	3 3	1 2	2 4	6 4	7 2 3	22	18	87 87
6 5	1 2 25	27	3 2 19	2 2 24	1 22	48	50	21 17 374	15 11 385	88
5 2	14 3 3	6 10	3 4	6 9	92 8 5 2	4 48 34 21	43 15	374 180 113	196 85	88
4	10	10 2 7 2 1	3	9 3 5	2 7	19 25 8	15	87 92	97 76	28
		1	1	5 5	::	8	12 4 11	87 92 21 27	23 37	38 38 88
6 7 5	15	 10 13	8	5 22 8	10	9 25 25	1 28	37 188 152	24 192 131 267	38
5	7 16	19	8	15	6	34	15	265	131	89
1 4 5	16 8 5 8 4	14	5	12	16 6 1	17 8	11 3	147	55	39
5		9 2 5	8 9 8 5 5 6 2 3 3 2	8 5 8		8 20 13 6 5	14	126 62 76	96 65	894
2	7 2	4 3	3	3 1	1	6 5	8 7	52	67	397
0	6 3	6	2	12	2	6 12	1 20 11	36 120	23	398
6 2	4	3	1	8 2	2 3 2	6 12 8 9	12	57 81 19	112 47 61	400
	8	13	3 4	7	5 6	6	15	75 [	72	402
4	6	4	2	4	6	10	6	63	57	404

-11	2 1	9				-		.,	-	-
-1	-	Andrew I I I I I I I I I I I I					1,000	hal by?	-	5.0 X
	(1050 110) 1		HITT		Male	Not exce	eding on	Female	1	NY 185
Number	Districts	Towns	Tol	Under one week	Over one week	Total	Under one week	Over one week	Total	Total
767	301 31	B.—Towns—(con	td.)	2		0.2	3	3	ar	05
405 407 408 409 410 411 412 413 414 415 416 417 418 419	Fyzabad {	Fyzabad Ajodhya Tanda Akbarpur Fyzabad Cantt. Jalalpur Bhadarsa Goshainganj  Balrampur Gonda Utraula Colonelgunj Nawabganj Bargain Bazar Katra Khargupur		40 27 4 1 3 1 3 1 3 1 3 5 14 5 8 8 8 8 6	29 19 4 3 1 5 16 10 9 1	69 46 8 1 6 2 8 46 23 5 23 6 9 4 6	34 27 3  3 1 5 14 8 3 7 8 5 2 2	14 13 3 1 2 3 2 26 5 2 3 4 2 3	48 40 6 1 5 4 7 40 13 5 10 12 7 5	117 86 14 5 11 6 16 86 86 10 81 16 16 16
420 421 422	Babaraich {	Bahraich Nanpara Bhinga	::::	42 11 18	23 10 3	65 21 21	28 8 8	29 11 7	57 19 15	125 40 3.
423	Sultanpur	Sultanpur		7	8	15	9	2	11	26
421 425 426 427	Partabgarh {	Bela Manikpur Partabgarh Katra		12 11 2 1	5 1	17 11 3 1	13 8 3 1	2 2 1 1	15 10 4 2	3: 2:
428 429 430 431 432 433 434 435 436 437	Bara Banki {	Nawabganj Rudauli Zaidpur Fatehpur Daryabad Ramnagar Bar: Banki Satrikh Dewa Tikaitnagar		16 16 5 4 4 3 6 7 11 3	13 25 6 6 8 4 3 3 2	29 41 10 10 7 7 7 9 10 13 3	16 22 1 3  6 3 3  4	1 12 3 1 2 7 3 4 5	17 34 4 4 2 6 10 6 4 9	1 1 1 1 1 1 1
	161 0 50 10 10 10 10 10 10 10 10 10 10 10 10 10	Total of Towns	SEE R.	5,834	4,861	10,695	4,612	3,8.6	8,438	19,13
	18 (8) 80 (8) 90 (2) 10 (8)	Ratio per mille fo	or the			25	8	85	8	
200	50 20 20 20 10 10	Total for the ince.	Prov.	36,824	20,802	57,626	29,431	15,959	45,890	103,01
	THE PERSON	Ratio per mil	le of	0			3	\$		

Naragraph 18 of Chapter III

RM No. IV

#### the United Provinces during the year 1937-(continued)

	e month		Over six	months	and not	solida l	SE		1 and unc	ler 5 year
ceed	ng six m	onths		g twelve			Total	Same P	edular.	ia 1
le	Female	Total	Malo	Female	Total	Male	Female	Total	Male	Female
								(Monte)		2
49 29 5 4 2 4 8	45 13 4 2 3 3 1	94 42 9 6 5 7 9	64 44 2 1  3 4	40 84 1 .,	104 78 8 1  8 4	182 119 15 6 8 9 20	193 87 11 3 8 7	315 206 26 9 16 16 28	99 75 7 10 8 7 8	998811
24 9 7 8 7 4 2 3	18 9 4 4 7 2 	42 18 11 12 14 6 2 4	30 10 2 10 5 7 4	25 7 2 9 6 2 5	55 17 4 19 11 9	100 42 14 41 18 20 10 9	83 29 11 23 25 11 10 8	183 71 25 64 48 31 20 12	48 25 13 15 13 7 4	56
46 13 7	31 15 6	77 28 18	44 13 14	33 4 5	77 17 19	155 47 42	121 88 26	276 85 68	85 45 37	7/ 3/ 1/
7 16 4	8 12 2 3	28 6 3	15 8 2 2	11 11 4 4 4	23 26 7 6 6	34 48 18 5 3	38 16 11 6	80 34 16 9	21 83 7 5	36 11 11
14 18 8 7 1 6 7 5 4 4	19 19 4 2 2 5 4 6 3 5	83 87 7 9 8 11 11 11 -7 9	20 15 4 6  3 8 5 2 7	16 16 1 4 2 3 4 7 4	36 31 5 10 2 6 7 12 6 8	63 74 17 23 8 16 19 20 19	62 69 9 10 6 14 18 19 11 15	115 143 26 83 14 50 87 89 80 29	38 30 15 20 3 16 14 19 8 13	33 34 28 8 3 8 14 15 11
413	7,158	15,571	7,625	6,898	14,528	\$6 733	22,494	49,227	17,967	17,729
.4	••					*213-83	*194.76	*204-67	†	†
127	38,101	85,228	32,328	26,931	59,259	137,081	110,422	247,508	112,898	97,756
.0	TD:8	100	10.0	10.2	08:0	*148.65	#135·20	*142.33	38.85	33.36

<sup>†</sup> Population not available.

-	2 1	3		6		7	The second second second	8	1	9
-	TO THE OWNER OF THE PARTY OF		5 and			d under		and 20 years	under 20	and 30 years
Number	Districts	Towns	Male	Female	Male	Female	Male	Female	Male	Femal
405 406	92 (	B—Towns— (concld.)  Fyzabad-Ajodhya Fands	29 27	29 20	16 6	19 21	21 7	22 28	59 18 8	7 6
407 408 409 410 411	Fyzabad	Akbarpur Fysabad Cantt. Jalalpur Bhadarsa Goshainganj	1 2 3 3 	6 6	2	2 2 	6 1 1 	3 1 1 1	9 4 2	
412 413 414 415 416 417 418 419	Gonda	Balrampur Gonda Utraula Colonelganj Nawabganj Bargain Bazar Katra Khurgupur	6 2 1 4 2 2	13 4 2 4 2 1 	9 4 2 8 1	8 5 4 6 2 2 1	2 8  3 1  2	11 5 1 5 2 	13 12 4 4 6 8 1	36
420 421 422	Bahraich {	Bahraich Nanpara Bhinga	6 8 1	15 5 3	6 7 4	13 6 4	13	14 7 1	16 10 9	11
424 425 426 427	Sultanpur  Partabgarh {	Sultaupur  Bela  Manikpur Partabgarh  Katra	3  4 2	9 5 2 1	4	6 2 	3 4 2 :*	8 1	9 10 2 1	20 4
428 429 430 431 432 433 434 435 436 437	Bara Banki	Nawabganj Rudauli Zaidpur Fatehpur Daryabad Ramnagar Bara Banki Satrikh Dewa Tikaitnagar	8 4  1 1  1 1  2	3 8 3 2 1 2 5 1	6 2 2  1  4 	2 4 1 3 1 2 1 1 	5 2 4 1  1 	7 6 1 8 4  2 1	6 5 1 2 1 1 1 1	18 20 11 8 2 2 2 6 8
	17,067 17,0	Total of towns	2,654	2,842	1,724	2,406	1,824	3,625	4,434	8,051
-	† †	Ratio per mille for the towns	†	+	† 	†	†	+	+	+
0	1,70 908,EE	Total for the Province.	22,453	19,453	15,951	14,493	14,530	14,746	36,398	40,240
0	FIG. 03/80	Ratio per mille of population.	6.92	6.95	5.30	5.91	6.31	7.32	8.01	9.60

FORM No. IV

## f the United Provinces during the year 1937—(concluded)

10		10 3	11		2	The second secon	3	-	14	1 - 3
	l under ears		under 50		ars	60 yea	ards	Total (a	ill ages)	
Iale	Female	Male	Female	Male	Female	Male	Female	Male	Female	Number
18-	18	ist	10	05:00	220	000 0		or Division	in Maria	
51 17	37 29	85 32	40 19	90 21	25 17	191 57	152 65	822 379	653 432	40
6	4	1	4	5	1	21	12	71	65	40
6	6	5 3	1 4	3	3 3	3 2	5 6	32 43	38 43	40
4 2	3 7	1	1	1	8	18	10	42	33	410
	0 05	6	3	2	2	13	7	55	36	411
16 18	28	29 16	13 7	19	13 5	60 29	67 21	302 168	330 141	412
4	8	9	6	5	2	10	8	61	60	414
6	8 5	8	2 3	6 6	5 8	6 15	12 14	88 77	94 90	416
8 2	8	5	3	5	8	9	3	59	44	417
1	8 2 2	2 4	1	3 3	3	4 7	4 2	29 27	34 11	418
22	27 7	41	26	34	24	82 29	69	460	436	420
6 8	7	14 3	8 4	10	1 9	29	35 12	176 131	164 88	421
9919	11 204	1 81	111		hors.	7 1 1000			register.	
3	4	6	3	5	5	18	14	102	111	423
20.0	OR 58	1 8	10	10.014	Harry I	MALE I	1		leconii	
3	5		5	7	8	22	23	134	138	424
3 2 1	1	5 2	***	8	5	1 12	23 2 4	45 30	42 28	425 426
5	2	1	1	1		1	5	19	21	427
19.4	DI JAR	107	Line	100 50	1500 A	278.Z. 1873	9 11		TOWNS !	
10	14	13	3	10	8	32	29	191	164	428
4	5	4 4	4 5	5 6	12 3	31 28	27 12	164	193	429
1	** 2	1 6	6	3	7 8	11	8	63 30	50	431
2	8 5	6	6 2	11 8 2	0	9	" n	53	33 49	433
1	5 3	3 4	2 3 2	2 5	1	7 15	8.	52 66	60	434 435
1	1	2 2	2	10	1 7	5	14 4 7	45	31	436
1	1	2	3	3	7	5	7	41	55	437
0017	810 810 810	1 50 E	SIL	#1 (83) Ta-3a-i	SEC. ST.		1 :	** **	Cmno	
,279	4,913	4,709	3,506	5,835	3,455	12,891	11,449	82,550	80,470	
†	+	+		+	†			27.43	33.24	
			880	10-101	2000	0.2 100	8		elsol i	
3,659	86,245	44,546	32,027	49,544	36,592	86,857	74,112	558,917	476,086	
0.50	11.03	17:34	14.87	33.22	27.24	90.68	76:47	21 96	20.73	
				00 00		100		-		

ANNUAL

Deaths of infants under one year registered in the Rural Districts and

1	2	-		and the same of	no to	0.00	Bo fr		Mortali	y under
			81	Hind	us	1		Muhamm	nadans	DI
Number	Districts or towns		Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births
	A-Rural District	s								
	MEERUT DIVISION	1	000	283	652	160.39	51	86	87	157.61
1	Dehra Dun		369	1,669	3,735	156.43	886	666	1,552	156.55
2	Saharanpur		2,066 1,798	1,338	3,136	130.46	601	878	979	131.37
8	Muzaffarnagar Meerut		3,615	2,847	6,462	138-85	803	659	1,462	136.71
5	Bulandshahr		2,740	2,175	4,915	126.89	511	353	864	146.22
0	AGRA DIVISION		2,1.20			100000				
6	Aligarh		2,026	1,567	8,593	102.34	167	154	321	114.27
7	Markeye		870	688	1,508	82.42	41	29	70	71.94
8	Agra		2,007	1,468	3,475	119.80	83	59	142	116.89
9	Mainpuri		1,071	701	1,772	94.74	31	19	50	90.74
10	Etah		1,409	1,059	2,468	106.20	75	56	131	97.04
211	ROHILKHAND DIVIS				S	1	523	457	980	132.22
11	Bareilly		2,224	1,967	4,191	148.45	514	453	967	133.60
12	Bijnor		1,619	1,341	2,960	152.66	284	248	532	129.25
13	Budaun		2,388	1,905	4,293 4,523	133.93	913	782	1,695	122.89
14	* Moradabad		2,459	2,064	4,175	172.58	235	181	416	176.72
15	Shahjahanpur		2,270	1,905	2,575	174 65	251	186	437	168-66
16	Pilibhit		1,383	1,192	2,010	172 00	201			1
	ALLAHABAD DIVISI	ON	9 019	1,733	3,946	155.99	180	128	308	154.70
17	Farrukhabad		2,213 2,456	1,901	4,357	161.20	68	76	144	164.95
18	Etawah		1,585	1,109	2,674	107.80	115	87	202	123.77
19	Cawnpore		1,577	1,218	2,795		174	128	302	115.89
20	Fatehpur		2,363	1,722	4,085		241	200	441	118.07
21	JHANSI DIVISION		2,000	-,	0	100		10		
22	91		2.267	1,961	4,228		34	29	68	200.64
23	Jalaun		1,225	974	2,199		45	46	91	
24	Hamirpur		1,486	1,164	2,600		44	41	85	
25	Banda		1,317	955	2,272	112.82	65	69	134	169.40
-	BENARES DIVISIO		1-11				0.4	00	100	121.46
26	Benares		2,088	1,675	3,763		94	69	163 119	
27	Mirzapur		2,081	1,672	8,753		73 134	107	241	
28	Jaunpur		2,039	1,621	3,660		146	127	273	
29	Ghazipur		1,766		3,231 2,179		105	67	172	
30			1,297	802	2,110	101 00	100			
	GORAKHPUR DIVI	SION	5,696	4,378	10,074	101.55	484	385	869	81.05
81				0.0000000000000000000000000000000000000	5.961		522		939	94.08
- 32	The state of the s		3,323 2,841	0.000	5,066		851		605	
33	Azamgarh Kumaun Divisio		2,011	2,220	0,000		1 8 0		13 12	
84			504	459	968	195.97	198		404	-
35			1 01 4	0 0000	3,111	128.97		3	3	
36			0.000		3,848		1	3	4	72.78
00	LUCKNOW DIVIS		7.9						0.00	155.00
37			1,359				118		222	The second second
88	Unao		1,746				115		218 190	-
39			1,488		2,63		107		586	
4	)   Sitapur		2,678				326 113		221	
4			2,274				335		576	
4			2,87	1,950	4,32	1 146.67	000	231	010	
1	FYZABAD DIVIS	ION	0.50	0.000	4,59	3 146.00	215	177	899	127.1
4	0 2		2 699				658		1,148	
4	The second secon		0.477				516		980	132.2
4	Control of the Contro	•	1.07				222		423	
4			1 00		The State of		106	94	200	
4			0.19				368		653	144.0
18	THE THERE						-	-	-	
	TOTAL OF RUBAL	Dis	- 98,03	7 78,043	176,08	0 132.82	12,232	9,823	22,05	128.8
	TRICTS				1				1	

FORM No. IV (a)
Towns of the United Provinces according to class during the year 1937

Male Fe	Christemale 2	tians	Ratio per 1,000 births	Male		er c	lasses				Total		
Male Fe	emale		per 1,000	Male		er cl	asses		-			1	
3     	30	Total	per 1,000	Male								1	
3  1  5 2  15	2				Fema	le 7	Fotal	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	Number
3  1  5 2  15	2					-			barn	B. Tu			
3  1  5 2  15	2		181	an e		114		ret II.	1	007	7.0	150.00	1
3  1  5 2  15		2	111.11	2	::		2	222·22 500·00	422 2,953	321 2,335	743 5,288	159 · 68 156 · 48	1 2
3  1  5 2  15	1	1	76.92			2			2,399	1,717	4,116	130.66	3
3  1  5 2  15	5	7	102.94	2		3		857.14	4,422 3,251	3,514 2,529	7,986 5,780	138.46	5
5 2 15 		3	187.50	5			5	238.09	2,201	1,721	8,922	103.33	6
5 2 15 	: 1		107 50			2	2	11.36	911	669	1,580	81.25	7
5 2 15	1	1	166-67	5		2	7	132.07	2,095	1,530 720	3,625 1,828	119·70 94·49	8 9
15 ::	5	1 2	80·30 45·45	::	*	1	1	500:00	1,103	1,118	2,602	105.90	10
15 	8	8	59.26	3		8	6	58.25	2,755	2,430	5,185	144.50	11
15		2	1,000.00						2,135	1,794	3,929	147.47	12
::	10	2	123.15	16		8	24	89·89 153·85	2,688	2,163 2,858	4,851 6,245	133.01	13 14
:		25	125-15	::		-		100 00	2,505	2,086	4,591	172.87	15
									1,634	1,378	3,012	173.58	16
				1			1	83.33	2,394	1,861	4,255	155.83	17
		1.0			* **				2,534	1,977	4,501	161.31	18
				3		1	4	800.00	1,683	1,197 1,346	2,880 3,097	108.92	19 20
	3	3	230.77	2	.:	8	2	::-	2,606	1,925	4,531	115.01	21
2		2	285 - 71						2,303	1,990	4,293	175.91	22
		1							1,271	1,020	2,291	160.97	23 .
2			000.00						1,480	1,205	2,685	162.82	24
2		2	333.83	1.00					1,384	1,024	2,408	115.02	25
									2,182	1,744	3,926	135.06	26
A DE LOCAL DE LA CONTRACTOR DE LA CONTRA	••		**	**	••				2,154 2,173	1,718	8,872 3,901	186.11	27 28
1		1	200:00	::	::			:: -	1,918	1,592	3,505	122.25	29
									1,402	949	2,351	103.44	30
									6,180	4,763	10,948	99.53	31
									3,845	3,055	6,900	118.44	32
	••								3,192	2,479	5,671	107.22	33
1	4	5	166 - 67						698	674	1,872	229.78	34
BEET TO THE STATE OF									1,614	1,500	3,114	128.75	35
(S) 10			- 10						2,086	1,761	3,847	166.27	36
} .					1		1		1,477	1,281	2,758	167.13	37
100000000000000000000000000000000000000									1,861	1,898	3,254 2,823		38
WEIGHT STATE OF THE PARTY OF TH	::	110		1:	::	8			1,592 3,004	1,231 2,350	5,854	151.87	40
ER 0.000 - 3								7	2,387	2,012	4,399	152.98	41
0	2	2	105.26	4	2	1	6	171.43	2,713	2,195	4,908	145.70	42
STATE OF THE STATE						-	,		2,779	2,206	4,985		43
make to a					1				4,286	3,421	7,707		44
			**		**				2,987	2,547			45 46
Per Control of the Co	::		100	100	100000				40 - 1 - 222 2	1 1 24 2	25 5125.56	141 307	
Della Control Control		::	::	::	::		::		1,401	1,792 1,093			47
35			::	::	::		::			1,093 2,016	2,494	113.20	

ANNUAL

Deaths of infants under one year registered in the Rural Districts and Towns

- 1									Mortalii	ty under
	7			Hin	dus			Muham		
Number	Districts	Towns	Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births
-		B.—Towns	-							-
1 2		Dehra Dun Canton-	157 37	131 23	288 60	250°87 189°27	74	65	139	237·61 83·33
8		ment. Mussocrie	13	9	22	158.27	5	5	10	129.87
5 6	Dehra Dun	Rikhikesh Rajpur Chakrata Canton-	7 1	9	16 2	103.45 242.42 66.67	2 1	1	3 1	187·50 250·00
7 8	CONTRACTOR OF THE PARTY OF THE	Landaur Cantt.	000	2	2	200.00			620	333·33 252·34
9	Gredite one	Saharanpur Hardwar Union	4 2 2 3		518 290			290 47	103	238 98
10	20-45F 100	Deoband	42	43	85	266 46	57	51	108	192.17
12		Roorkee			114			16 28	39 60	164.56
13	100 March 100 Ma	Manglore .		12	28	211.01	17	25	42	116.03
14 15	Saharanpur	Rampur								215·38 398·06
16	Barbara - mar	Chilkhana-Sultanpu Nakur					10000		1	145.30
17		Ambehta	1	5 5	10	178.57	12			122.70
19		Roorkee Cantonme		7 8						125.00
20		Sarsawa .	9.	1 6	17	236 1	5	3	8	170.21
21			0	5 74						222.22
23		1 .	. 10						100	165.58
24		Kandhla .	. 2	3 21	4	201.8	3 18			130.80
20	3	771 11	: 2	E A B S S S S S S S S S S S S S S S S S S					000	96·77 185 80
- 2		1 mm 1 mm 1	. 1	6 21	3	7 313.5	3 15	8	23	188 52
2:		Charthawal .	. 1							137.93
8	nagar.		. 2	DA PERC					40	206.18
3		Sisauli	. 1	6 2	3'	7 140 6	8 3	3 4	7	218.75
3	3	70 11			5 1	964.9	9 5	5 7	17	
3				3 4		7 92.1	0 7	7 4	11	86-61
8			0.0		3 1		-		and the second second	115·38 157·56
8	7	1 1 11		8 158						134 - 48
3	8	Hapur	. 7	9 8	5 16	4 266'6	7 51	29	80	187 - 35
4	0	- Control of the Control		9 50					200	123.85
	1	T71 1	. 2	23	8 3	1 122.0	5 8	3 9	5	79.36
	2 3			15 2 38 8						316 - 55
4	4	MO 117 A		16 1	· (C)	7 148.5	9 4	4	8	115.94
	5 6	Chaprauli		7	5 1					97.56
4	7 Moornt	T. 1 . 1	]	7 2	6 1		Teles   100			
	18	Garhmuktesar		6	8 1	4 134.6	1 2	3 8	5	87.72
	19				4 1	9 195.6				210.58
	51	DI -1 3-		1		1 10.0	0			
	52	Lawar Khas	. 000	9 1				3 4	11	113 - 40
- 1	54	1 1 2 11 1	: 1		9 2			8 8		133.33
	55	Loni		3	1	4 444.4	4 2	1	8	166 67
9	57	Aminnagar Sarai Dasna				1 13.70		1 2		81.63
	58	Baksar Khera	10 78	4	5 5	155.1	7 3		8	187 50
	00	Don blasses		2 3	3	5 92.59	9 1	1	2	95.24

FORM No. IV(a)

of the United Provinces according to class during the year 1937—(continued)

	Chri	stians			Other	classes			Tota	l l		
1		1	Ratio per	-			Ratio per		,		Ratio per	-
fale	Female	Total	1,000 births	Male	Female	Total	1,000 births	Male	Female	Tota1	1,000 births	r
6110				adisid								1
3	8	11	164·18 250·00	3	5	8	200.00	287 39	209 23	446 62	242·39 182·89	-
	2	2	64.52	828-01	rer.	not .	18	18	16	34	136.55	1
				**	.:		::	2	6	8	135.59	10
••	2 1	2 1	200-00			00		9	12	21	253.01	10
	1 1	1	200-00		18			2	. 2	4	102.56	E
								1	2	3	61.22	
		>.						613	525 ]	1,138	286.94	E
*			0.	3		"11		207	186	393	283.55	
		::			8	1	211.24	102 74	102 79	204 153	218.65	
						1 ::	.:	57	52	109	144.95	
					::			28	87	65	137.42	3
					1	1	76.92	32	41	73	241.72	13
			8	**				39	41	80	384.61	13
**	0	::	.:	1		" 1	76.93	19 18	19 13	38 31	152.61	
					.:	1	10 32	8	9	17	197.67	
								16	21	37	184.08	1
								16	9	25	210.08	1
					1	1	142.86	6	10	16	168.42	
**	1::	.:		** 1		" 1	• • • • •	145 104	110 65	255 169	174·54 165·52	1
	1	1	1,000.00			1	::-	41	35	76	166-67	1
					.:			31	26	57	138.35	1
								25	24	49	142.44	5
	1 12.		0	1.				91 28	29	60	250.00	1
**	100	1::	8		2			62	24 49	52 111	152·05 189·74	2
				**	.:	- ::	1::-	35	30	65	221.84	3
				**				19	25	44	149.15	1
	1	1	1,000.00	21.00				15	14	29	124 46	8
		1 ::	1: 1	11 67				10	12	20 18	68·96 88·67	8
		1	1	7 65.2			1	16	8	27	156.98	90 90
								375	317	692	161.53	3
	1	1	32.26					87	50	137	139.21	3
	1	1	142.86	32	36	68	250.92	16 <sup>2</sup> 67	150	312	237'26	3
	1	1	111'11	0.00		"	11	18	72 21	139	171.18	3
								26	10	36	118 56	4
**								90	72	162	310.34	14
**	1	1 ::			2	2		51	48	99	221 48	4
**						.:	1	30 9	15	45 16	141.51 75.13	4
							1 :: -	12	11	23	182'54	4
				5	3	8	258:06	80	31	61	260'68	4
	.:	1::		1	2	3	107:14	8	11	19	118:01	4
::			1 ::			0	1000	12 16	10	17 26	121 43 163 52	4
						"	::	-1		1	6.62	5
								16	17	33	154.50	5
								10	8	18	166.67	5
		1::			3			17	12	29	287*13	5
*:		1	1	**	OI	::	1	5	2 2	7 2	259.26	5
								8	8	11	152.78	5
								7.	5	12	162.16	5
								3	4	7	93.33	5

ANNUAL

## Deaths of infants under one year registered in the Rural Districts and Towns

1		2							Morta	lity under
		4101		Hin	idus			Muham		
Number	Districts	Towns	Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 birth s
60 61 62 63 64 65 66 67 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 88 89 90 91 92 93 94 95 96 97 98 99 90 100 100 100 100 100 100 100 100 1	Buland-shahr.  Aligarh	B.—Towns—(contd.) Khurja Bulandshahr Sikandrabad Debai Jahangirabad Shikarpur Siana Anupshahr Jewar Gulaothi Pahasu Aurangabad Dankaur Chhatari Bugrasi Rabupura Dadri Bilaspur Kakor Aligarh or Koil Hathras Atrauli Sikandra Rao Jalali Khair Pilkhana Mendu Kauriaganj Harduaganj Mursan Purdilnagar Sasni Chharra Bijaigarh Baswan Hasayan Muttra Brindaban Kosi Chhata Mahabah Gobardan Sahpau Sadabad Sonkh Muttra Cantt, Shergarh Raya Baldeo	91 52 777 300 388 40 42 444 29 7 7 11 25 6 6 8 300 500 50 32  9 4 23 16 21 10 3 8 8 3 11 15 9 330 93 28 16 16 17 11 17 18 18 18 18 18 18 18 18 18 18 18 18 18	106 56 75 30 43 40 20 27 15 6 9 13 31 7 5 3 11 13 6 216 257 40 34 4 7 1 17 5 11 2 4 2 3 7 7 7 9 11 12 12 13 14 17 17 17 17 17 17 17 18 19 19 19 19 19 19 19 19 19 19	197 108 152 60 81 80 62 71 44 13 16 24 55 13 11 6 22 25 13 442 557 90 66 4 16 5 5 7 10 6 21 22 25 13 11 21 21 22 25 13 14 16 21 21 21 21 21 21 21 21 21 21 21 21 21	225·92 185·89 230·65 238·09 182·43 268·46 232·21 269·96 175·86 277·23 109·24 127·91 56·60 215·69 367·65 216·67 195·83 273·57 210·77 275·00 48·78 120·30 100·00 197·04 181·03 244·27 113·21 112·90 86·21 88·23 213·74 350·51 281·25 244·41 240·45 238·61 125·00 169·01 190·28 141·46 202·70 144·65 126·98 184·61 185·57 179·77	86 56 46 10 13 17 12 6 10 5 12 18 14 13 6 3 8 5 7 167 33 24 39 6 4 9 8 1 2 1 7 55 5 13 1 7 1 1 5 1 3	54 42 39 15 15 18 14 7 9 3 7 16 7 3 2 3 5 4 2 116 29 29 25 7 2 2 3 8 1  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	140 98 85 25 28 35 26 13 19 8 8 19 8 19 283 62 53 64 13 2 16 8 6 12 16 16 2 2 16 16 2 16 16 2 16 16 16 16 16 16 16 16 16 16	217·39 214·91 197·67 83·61 176·10 144·03 173·33 139·78 171·17 68·96 179·24 250·00 328·12 163·26 114·28 89·55 156·63 142·86 145·16 165·01 215·28 176·08 252·96 175·67 62·50 117·65 181·82 150·94 60·61 125·00 17·86 175·89 175·89 175·89 175·89 175·89 175·89 175·89 175·89 175·90 17·86 17·86 17·89 17·89 17·99 17
108 109 110 111 112 113 114 115 116		Gokul Radhakund Farrah Agra Cantt Ferozabad Fatehpur-Sikri Achnera Itmadpur	7 7 7 1,030 37 55 49 15	8 7 9 911 26 51 31 7	15 14 16 1,941 63 106 80 22 24	135·13 194·44 326·53 224·21 173·08 183·39 246·15 137·50 126·31	291 9 34 15 2	237 4 237 4 32 25 25 2	2 528 13 66 40 4	86.96 137.36 115.04 161.37 233.92 67.80 86.96

ORM No. IV(a)

# the United Provinces according to class during the year 1937--(continued)

	Ob at				- 10				To	tal		ı
	Chris	tians	h 20	100	Other	classes	of Mal		10	0591		-
le	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	Mala	Female	Total	Ratio per 1,000 births	
		è	110	100.00		T ch			Dedengto		AT STATE	
								177	160	337	221.56	
						••		108 123	98	206	198·08 216·83	
			1:	::		0.		40	114 45	237 85	153.98	
					1.			51	58	109	180.76	
								57	58	115	212.57	
								54	34	88	210.53	
	.:					**	::	50 39	34 24	84 63	235·95 174·03	1
			111	**	1 0	1	11 1120	12	9	21	76.92	
		::	1.	::	1:-	1:	1 :: '	19	16	35	174.13	1
								29	29	58	260.09	
								39	38	77	289 - 47	1
		14	***	60-10		**	••	19 12	10 7	29 19	133·64 121.79	1
		**	::	00-08	1111	11		6	6	12	69.36	1
		100	1	100		::		19	16	35	189 - 19	1
								17	17	34	259 • 54	1
							,.	14	8	22	180.33	-
2	1111	2	333:33	**				393 335	932 286	725 621	182·21 266·41	1
5				**	1::	1.	11:	74	69	143	125.62	1
		1				1:		71	59	130	263.69	8
						1.		6	11	17	108.28	8
		**						9	9	18	105.88	8
	::						••	8 32	3 20	11 52	108·91 192·59	20
		1::		**	::			24	13	87	166.67	5
				111		1.	1111	22	12	84	207.32	8
	1	1	500.00					10	3	13	96.30	8
								5	5	10	116.58	00
		••		**				8	5	10		60.00
	111	1:				1.	- 1	21	9	30		9
						::	1:	16	23	89		8
				1		1	62.50	17	10	27		8
					**			385	332	717		8
		1					••	98 41	80	178 79		20 00
		1:	.:	100		1:		17	13	30		9
								19	17	36	164.88 1	0
								27	22	49		0
		**						16	15 16	31		0
	1				***	**	**	22 12	17	29	149.48	
		::	1.1	11.0			4.	4	5	9	97.83 1	
								7	5	12	183.33 1	0
							****	13	10	23	156.46 1	
	**	**		1	1	2	500.00	16	19 9	35 17		0
			::	11	**			7	7	14	164. 40 1	
				.:			::	7	13	20	210 . 53 1	1
1	6	7	100 00					1,322	1,154	2,476	196.94 1	1
						••		46	30	76	156 - 70 1	
	111	1:		**				89 64	83 56	172 120	174 · 09   1: 241 · 93   1:	
	1	1:	13	3	2	5	113.64	20	11	31	117.87	
								15	13	28	118 - 64 1	

Deaths of infants under one year registered in the Rural Districts and Towns

1		1	2	eul an	No.	Darreno	Branco	3 11 11 11 11			Mortal	ity under
1						Hi	ndus			Muhan	madan	3
Number	District	9	Towns		Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births
-	ALTER!	-			0 113				010			
118	pool 1 year	-	B.—Towns— Fatehabad	-(contd.)	14	18	32	225.35	6	6	12	324.32
119		1	Pinhat		18	- 4 7	10 25	138·89 164·47	7 4	1 5	8 9	296·30 169·81
120	Agra-	4	Bah Shamsabad		20	12	32	264 46	5	2	7	104.48
121 122	(concld.).	1	Jagner	***	8	5	13	104.00 162.16	2 2	3	5	250.00 384.61
123	80-801	ļ	Tundla Mainpuri		6 27	6 17	12 44	263.47	1	3	4	93.02
124 125	RO-CEL	-	Shikohabad		15	9	24	121 . 21	3	5	8	102.56 115.38
126	N 87-087		Bhongaon		6 7	5	6 12	90.91	1 4	2 7	3	183.33
127 128	An-ari	9	Karhal Kuraoli		18	9	22	229 17	8	6	14	350.00
129	Mainpuri	3	Sirsaganj		5	8	13	114·03 45·87	3	4	7	280.00
130	1 50 451	i	Bewar Jasrana	***	3 4	2 2	5 6	208.90	,	***	1	125.00
131 132	11-01: 00 000		Mainpuri Station,	Civil	1	1	2	105.26	***			83.33
133	71-000	i	Pharha	98	87	83	10 70	222·22 126·58	1 15	"11	26	114.54
134 135	No. SEL		Kasganj Soron	101	61	59	120	197 69	10	8	18	176.47
136	00-90		1 Etah		44	47	91	350.00	7	**35	7 75	50.72 295.27
137	U1 051		Jalesar Marehra	***	74 29	50 31	124 60	361.52	40 11	10	21	108.81
138 139	Mr-ozz	i	Ganjdundwa	ara	12	9	21	185.84	7	6	13	149·42 175·67
140	10-181		Aliganj	•••	24 18	14 18	38 36	267.60	10	3 7	13 16	112.68
141 142	Etah	3	Sabawar Patiali	***	7	5	12	141.18				
143	05-838		Bilram		6	9	15 35	130.43	9	11	20	169·49 250·00
144	85-201	1	Rampur Awah		17	18	5	111.11	3			
145 146	10-801		Nidhauli		16	11	27	210.94	1	7	8	380·95 29·41
147	05-001	99	Sakit		12	5	17	220 78 73 53		1	1	
148	1	1	Mohan pur Amanpur		16	7	23	264.37	2	1	3	76.92
150	00.06	1	Bareilly	00	834	284	618 60	193.67	171 39	169 23	340 62	173.18
151	SECOND SECOND	1	Aonla Bareilly Ca	ntt	35 15	25 10	25	210.08	7	6	13	232.14
152 153		0	Faridpur		8	5	18 9	92.86	8	9	13 14	82.80
154	SE- SE	1	Baberi Sirauli Pya		6 7	3 2	9	103.45	8	4	12	84.51
155 156		;	Senthal	s	2	1	3	65.22	13	5	18	130 - 43
157	100 000	"	Shahi	***	11		21 12	221.05 173.91	8 3	3 1	4	50.00
158 159			Nawabganj Richha		9		3	88.23	10	7	17	92.90
160		00	Sheopuri	***	19		26 10	200.00	10	13	23	172·41 146·50
161	18 BY 901	00	Shishgarh Fatehganj	East	II.	3	8	145.45	2	8	5	121 . 95
162 163		15	Najibabad	***	45	36	81 53		65	55 57	120 123	184·90 182·22
164	S TABILITY		Nagina		27		69		66 51	47	98	158.28
165 166			Bijnor Kiratpur		15	21	36	169.81	69	72	141	248·68 169·35
167	80.801		Sherkot		9	3 25	5 45	00 00	19	23 50	94	186.14
168 169			Chandpur Seohara		19	8	21	56.00	15	8	23	85-82
170	Bijnor	***	Nehtaur		0	3	71		16 26	6 25	22 51	86.61
171	a la sa		Dhampur Mandawar		9	5	8	166 67	14	19	33	158.65
172			Sahaspur I	Khas	34	31	65		17		21 20	127.27
174	1		Jhalu	>**	7		17		10		4	111.11
170	8		Haldaur Afzalgarh		1	1	2 2	64.52	7	6	13	125.00
17			Ganjdaran		THE PERSON	2	1 2	52.63	3	1	4	120.00
-				1191		-	-	-				

ORM No. IV(a)

f the United Provinces according to class during the year 1937—(continued)

ne ye	ar among											1
	Chris	stians		1	Othe	r classes		-	To	otal		
fale	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 bir hs	Male	Female	Total	Ratio per 1,000 births	Number
						1 .	140.00	-				100
				" 1	1	1 1	142·86 500·00	20 14	25	45 19	241·93 188·12	118
								22	12.	34	165.85	120
					010			25 10	14 5	39 15	204·19 112·78	121
								8	9	17	195.40	128
								28 18	20 14	48 32	228·57 115·94	124
		***						7	2	9	96.77	126
								11 21	12 15	23 36	123.65 257.14	127 128
		***						8	12	20	137 93	129
					***		01	3 5	2 2	5 7	39 37 189·19	130
-			14.					1	1	2	86.96	132
				10:07				7	4	11	192.98	133
			•••					52	44	96	122.92	134
	:::	***					1	71 51	67	138 98	193.55	135
	1							114	85	199	332-22	136 137
					***	***		40 19	15	81 34	128·77 165·05	138
-,	***							34	17	51	236.11	139 140
1	1	5 2	277·78 333·33	1	***	1		28	29	57 15	112.43	141
				1				9 15	20	35	145-23	142 143
:				1		1	33.33	21 3	19 2	40	197.04	144
								17	18	5 85	231 79	145
-	::	***						12	6	18		147
								18	8	26	195 49	148
1	2	3		4	1	5	1,000.00	510	456	966	149 44	150
2		2	117 65					74 24	48 16	122		151 152
:		1		1		1	111.11	17	10	27	88 23	153
					***		8	11 15	12	23 21		154 155
:				1				15	6	21	112.30	156
-						***		19 7	13	32 16		157 158
1		1	166 67	***		**1	***	14	7	21	93.33	159
								20 15	11 18	31 33		160 161
	:-			7	3	10	172-41	7	6	13	130.00	162
				3		3	81.08	117	94 79	211		163 164
3		3	1,000 · 00	. 6	5	"11	161.76	91	79		168.32	165
.	184	***			1	1	111.11	90	98 27	188		166 167
		:::						64 28	75	139	194 68 1	168
				2			1,000.00	24	16 9	33		169
		:::		1 1		1 1	200·00 66·67	58 18	65 24	123	243.56 1	71
. )				***				51	35			72
:				3	2	5	96 · 15	23	19	42	160.30 1	174
								11 8	7 7	21 15		75
.		***	994					3	3	6		77

ANNUAL

Deaths of infants under one year registered in the Rural Districts and Towns

211 212 213 214 215 216  217 218 219 220 220 221 222 223 224 225  Bisslpur Neoria-Husainpur Puranpur Jahanabad Bilsanda Farrukhabad-cum Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia						AND RESIDENCE AN		ity und
Budaun	THE REAL PROPERTY.		Hindus	mu -	Total .	Muham	mad+ns	7
B.—Towns—	Male	M le Fem	ale Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,00 births
Sahaswan   Ujhani   Kakrala   Alapur   Islamnagar   Ganuaur   Bilsi   Bisauli   Dataganj   Mundia   Usehat   Moradabad   Amroha   Sambhal   Chandausi   Hasanpur   Bachhraon   Kanth   Sirsi   Thakurdwara   Bilari   Kundarki   Darhiyal   Dhanaura   Bahjoi   Shahjahanpur   Tilhar   Jalalabad   Katra   Pawayan   Shahjahanpur   Tilhar   Jalalabad   Katra   Pawayan   Shahjahanpur   Talhanabad   Bilsanda   Farrukhabad-cum-Fatehgarh   Kanauj   Kaimganj   Shamsabad   Obhibramau   Fatehgarh   Kanauj   Kaimganj   Shamsabad   Obhibramau   Fatehgarh   Kanauj   Canj Tirwa   Canj Tir	110	100			9	1 2		
179	118		92 210	281.50	130 68	95 47	225 115	190·35 217·39
180	30		42 93 33 63		18	24	42	228 26
Alsput   Islammagar   Gunuaur   Bilsi   Bisauli   Dataganj   Mundia   Usehat   Moradabad   Amroha   Sambhal   Chandausi   Hasanpur   Bachhraon   Kanth   Sirsi   Thakurdwara   Bilari   Kundarki   Darhiyal   Dhanaura   Bahjoi   Shahjahanpur   Tilhar   Jalalabad   Katra   Pawayan   Shahjahanpur   Can   Pilibhit   Bissipur   Neoria-Husainpur   Puranpur   Jahanabad   Bilsanda   Farrukhabad-cum-Fatehgarh   Kanauj   Kaimganj   Shamsabad   Chibramau   Fatehgarh   Cantt   Talgram   Kamalganj   Canj Tirwa   Canj Ti	13		12 25	63-16	34	39	73	244.15
Islamnagar   Gunuaur   Bilsi   Bisauli   Dataganj   Mundia   Usehat   Moradabad   Amroha   Sambhal   Chandausi   Hasanpur   Bachbraon   Kanth   Sirsi   Tbakurdwara   Bilari   Kundarki   Darhiyal   Dhanaura   Bahjoi   Shahjahan   Tilhar   Jalalabad   Katra   Pawayan   Shahjahanpur   Talanabad   Bilsanda   Farrukhabad-cum   Fatehgarh   Kanauj   Kaimganj   Shamsabad   Chibramau   Fatehgarh   Cantt   Talgram   Kamalganj   Ganj Tirwa   Ganj	26		19 45	241.93	18	9	27	178.8
Budaun   Gunuaur Bilsi Bisauli Dataganj Mundia Usehat Moradabad Amroha Sambhal Chandausi Hasanpur Bachhraon Kanth Sirsi Tbakurdwara Bilari Kundarki Darhiyal Dahanaura Bahjoi Shahjahanpur Tilhar Jalalabad Katra Pawayau Shabjahanpur Can Pilibhit Bisalpur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum-Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia	18		16 34		21	7 23	15 44	93.4
Bilsi Bisauli Dataganj Mundia Usehat Woradabad Amroha Sambhal Chandausi Hasanpur Bachhraon Kanth Sirsi Thakurdwara Bilari Kundarki Darhiyal Dhanaura Bahjoi Shahjahan Jalalabad Katra Pawayan Shahjahanpur Tilhar Jalalabad Katra Pawayan Shahjahanpur Can Pilibhit Bisalpur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum Fatehgarh Kanauj Kaimganj Shamsabad Ohibramau Fatehgarh Kanauj Kaimganj Shamsabad Ohibramau Fatehgarh Kanauj Kaimganj Shamsabad Ohibramau Fatehgarh Kanauj Kaimganj Shamsabad Chinbramau Fatehgarh Kanalganj Ganj Tirwa Ganj Thattia	16		10 26 12 24		2	5	7	134.6
Dataganj Mundia Usehat  Moradabad Amroha Sambhal Chandausi Hasanpur Bachhraon Kanth Sirsi Thakurdwara Bilari Kundarki Darhiyal Dhanaura Bahjoi Shahjahanpur Tilhar Jalalabad Katra Pawayan Shahjahanpur Can Pilibhit Bisslpur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum- Fatehgarh Kanauj Shamsabad Ohibramau Fatehgarh Cantt Talgram Kamalganj Ganj Tirwa Ganj Thattia	12		2 6	0	2	8	5	60.9
Mundia Usehat Usehat Moradabad Amroha Sambhal Chandausi Hasanpur Bachhraon Kanth Sirsi Tbakurdwara Bilari Kundarki Darhiyal Darhiyal Darhiyal Darhiyal Dahanaura Bahjoi Shahjahanpur Tilhar Jalalabad Katra Pawayan Shahjahanpur Can Pilibhit Bissipur Neoria-Husainpur Puranpur Jahanabad Bilsanda Farrukhabad-cum Fatehgarh Kanauj Kaimganj Shamsabad Ohibramau Fatehgarh Talgram Kamalganj Ganj Tirwa Ganj Thattia		10	4 14		7	1	8	170.2
Usehat Moradabad Amroha Sambhal Chandausi Hasanpur Bachhraon Kanth Sirsi Tbakurdwara Bilari Kundarki Darhiyal Darhiyal Danaura Bahjoi Shahjahan- 203 204 205 206 Shahjahan- 207 208 209 210 211 212 213 Pilibhit Sissipur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum Fatehgarh Kanauj Kanauj Kanauj Kanauj Shamsabad Chhibramau Fatehgarh Kanauj Kaimganj Shamsabad Chhibramau Fatehgarh Talgram Kamalganj Ganj Tirwa Ganj Thattia		10	3 18		1 4	. 2	6	133.3
Moradabad Amroha Sambhal Chandausi Hasanpur Bachhraon Kanth Sirsi Thakurdwara Bilari Kundarki Darhiyal Dhanaura Bahjoi Shahjahanpur Tilhar Jalalabad Katra Pawayan Shahjahanpur Can Pilibhit Bisalpur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum- Fatehgarh Kanauj Kanauj Shamsabad Chibramau Fatehgarh Kanauj Kanauj Shamsabad Chibramau Fatehgarh Talgram Kamalganj Ganj Tirwa Ganj Thattia		6	6 12		285	234	519	149 0
Sambhal Chandausi Hasanpur Bachhraon Kanth Sirsi Thakurdwara Bilari Kundarki Darhiyal Dhanaura Bahjoi Shahjahan- Jalalabad Katra Pawayan Shabjahanpur Tilhar Jalalabad Katra Pawayan Shabjahanpur Can Pilibhit Bisalpur Neoria-Husainpur Puranpur Jahanabad Bilsanda Farrukhabad-cum Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia		219	164 S8 63 143	-	194	179	873	194 1
Chandausi Hasanpur Bachbraon Kanth Sirsi Tbakurdwara Bilari Kundarki Darhiyal Dhanaura Bahjoi Shahjahan- Jalalabad Katra Pawayan Shabjahanpur Tilhar Jalalabad Katra Pawayan Shabjahanpur Can Pilibhit Bisalpur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum- Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia		80	73 15	216.07	161	112	273	159 1
Hasanpur Bachhraon Kanth Sirsi Tbakurdwara Bilari Kundarki Darhiyal Dhanaura Bahjoi Shahjahanpur Tilhar Jalalabad Katra Pawayan Shabjahanpur Can Pilibhit Bisalpur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum- Fatehgarh Kanauj Kanauj Kanauj Katra Pawayan Shabjahanpur Can Pilibhit Bisalpur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum- Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia		120	113 23			44	81	186 2
Bachhraon Kanth Sirsi Tbakurdwara Bilari Kundarki Darhiyal Dhanaura Bahjoi Shahjahan- Jalalabad Katra Pawayan Shahjahanpur Tilhar Jalalabad Katra Pawayan Shahjahanpur Can Pilibhit Bisalpur Neoria-Husainpur Puranpur Jahanabad Bilsanda Farrukhabad-cum Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia	24	24	12 3	1 TO SECON		24	43	229 0
Moradabad   Sirsi   Thakurdwara   Bilari   Kundarki   Darhiyal   Dhanaura   Bahjoi   Shahjahanpur   Tilhar   Jalalabad   Katra   Pawayan   Shahjahanpur   Can   Pilibhit   Darhiyal   Dhanaura   Bahjoi   Shahjahanpur   Tilhar   Jalalabad   Katra   Pawayan   Shahjahanpur   Can   Pilibhit   Disalpur   Neoria-Husalnpur   Puranpur   Jahanabad   Bilsanda   Farrukhabad-cum-Fatehgarh   Kanauj   Kaimganj   Shamsabad   Ohhibramau   Fatehgarh   Cantt   Talgram   Kamalganj   Ganj Tirwa   Ganj Thatta		2	16 3			9	25	162.8
Tbakurdwara Bilari Kundarki Darhiyal Dhanaura Bahjoi Shahjahanpur Tilhar Jalalabad Katra Pawayan Shabjahanpur Can Pilibhit Bissipur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum- Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia		18		192.31	11	7	18	102 8
Bilari Kundarki Darhiyal Darhiyal Dhanaura Bahjoi Shahjahanpur Tilhar Jalalabad Katra Pawayan Shabjahanpur Can Pilibhit Bissipur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia		15	4 1			14	21	172.1
200 201 202 203 204 205 206 Shahjahan 207 208 209 210 211 212 213 214 215 216 217 218 219 220 Farrukh abad  Fatchgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thatt.a		6	6 1	1 00.01		3 5	10	99 0
Darhiyal Dhanaura Bahjoi Shahjahan Dhanaura Bahjoi Shahjahanpur Tilhar Jalalabad Katra Pawayan Shahjahanpur Can Pilibhit Bisalpur Neoria-Husainpur Puranpur Jahanabad Bilsanda Farukhabad-cum Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia		1		8 38.71		7	1 15	76.5
203 204 205 206 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 220 221 221 221 221 221 222 223 224 225	1 1/	5 10	7 1	7 170.00	2		2	45.4
Shahjahanpur Tilhar Jalalabad Katra Pawayan Shahjahanpur Can Pilibhit Bisalpur Neoria-Husalnpur Puranpur Jahanabad Bilsanda Farrukhabad-cum- Fatehgarh Kanauj		10	4	5 31.85				177.0
205 206 207 208 209 210 211 212 213 214 215 216  217 218 219 220 220 220 23 221 222 223 224 225  Shahjahan. {     Jalalabad     Katra     Pawayan     Shahjahanpur Can     Pilibhit     Bisalpur     Neoria-Husalnpur     Puranpur     Jahanabad     Bilsanda     Farrukhabad-cum-     Fatehgarh.     Kanauj     Kaimganj     Shamsabad     Ohhibramau     Fatehgarh Cantt.     Talgram     Kamalganj     Ganj Tirwa     Ganj Thattia	166	166	136 30			156 26	290	174.8
206 Shahjahan		32	33 6 5 1	110100		1	6	78 9
208 209 210 211 212 213 214 215 216  217 218 219 220 220 221 abad  Farrukh- abad  Fatehgarh  Kanauj  Kaimganj  Shamsabad  Ohhibramau  Fatehgarh Cantt.  Talgram  Kamalganj  Ganj Tirwa  Ganj Thattia	N. BARR	5			1		1	10.5
209 209 210 211 212 213 214 215 216  217 218 219 220 Farrukh- abad  221 222 223 224 225  Shahjahanpur Can Pilibhit Bissipur Neoria-Husainpur Puranpur Jahanabad Bilsanda Farrukhabad-cum Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia	1 11	18	21 3	9 274-14		4	6	139 - 8
210 211 212 213 214 215 216  217 218 219 220 221 222 223 224 225  Pilibhit Bisslpur Neoria-HusaInpur Puranpur Jahanabad Bilsanda Farrukhabad-cum Fatehgarh Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia	t.	2	1	3 280·77 2 219·37		86	189	213.8
Pilibhit Sisalpur Neoria-Husainpur Puranpur Jahanabad Bilsanda Farrukhabad-cum-Fatehgarh.  Kanauj Kaimganj Shamsabad Obhibramau Fatehgarh Cantt.  Talgram Kamalganj Ganj Tirwa Ganj Thattia	. 111	110	112 22	8 180.14		28		187.0
213 214 215 216 217 218 219 220 221 222 223 224 225 Pilibhit   Puranpur Jahanabad Bilsanda Farrukhabad-cum- Fatehgarh. Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thattia		48	00 1	4 100.00		6	17	83.0
Jahanabad Bilsanda Bilsanda Farrukhabad-cum- Fatehgarh. Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thatta	1	8	5 1	3 92.20		4		91.
215 216 217 218 219 220 221 abad 222 223 224 225 Bilsanda Farrukhabad-cum- Fatehgarh. Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thatta		3	8	6 73.17	0.00	1 1		111.
217 218 219 220 Farrukh- 221 abad Chhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thatta	20,000	111	992 49	8 283.11	54			168
217 218 219 220 221 abad 222 223 224 225  Kanauj Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thatta	27	276	222 49		1	1		
218 219 220 221 221 222 223 224 225  Kaimganj Shamsabad Ohhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thatt.a	. 3	39		9 220.67				155 3
219 220 Farrukh- 221 abad Chhibramau Fatehgarh Cantt. Talgram Kamalganj Ganj Tirwa Ganj Thatt.a		16	15	1 167.57			6	88 .
220 Farrukh- 221 abad Fatehgarh Cantt. 222 223 224 225 Ganj Thatta				1 15.87	1 2		2	425
222 223 224 225			1 4	7 142.8	1		-	
223 224 225   Kamalganj Ganj Tirwa Ganj Thattia	18	4	3	7 233.33	7	5		250 - 0
224 225 Ganj Tirwa Ganj Thattia		8	3 1	1 250.00		1 1	2 2	
225 Ganj Thatta		13	0	6 213.38			5	277
226 (Etawah	.	9	7		1			
ZZO I IJGWAH	. 23	236	250 48					259
	. 2	26	23	8 373 6				205
228 Jaswantnagar	3	39	20	8 373.63				
229 Etawah   Phaphund		17 25		288.7			8	242
200		9	11 1	0 188.68	1	1	2	166
202		7	3	0 105.26	1	2	3	130

ORM No. IV(a)
the United Provinces according to class during the year 1937—(continued)

ye	ar among									1	-	1
	Ohris	tions	est.		Other	olasses			Tot	al		35
le	Fem:le	Total	Ratio per 1,000 births	Male	Fem le	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	Number
								-11	Harane)			-
1	1.880	1	200.00			:::	::: I	248 120	187 89	435 209	221.26	17
		3	500.00	50° 8			300	48	67	105	202 70	18
2	1	1	166.67	***				49	52	101 73	252.50 212.83	18
			1			***	11.	26	23	49	131.37	18
81	01 1		142.86	1		1	333,33	38	84 17	72 81	182.74	18
			1	***				6		11	62.86	18
2	82 1.0	2	400 00 250 • 00	0				19	5 8	24	208-69	18
1	1	1	200.00					12	8	15 18	141.51	18
2	8	5	92.59	1				800	401	907	156-92	19
1-5	1.05	***		6	4	10	172 41 217 89	275 250	246 189	521 439	199.23	19
	1.2		;::				3	157.	157	814	216-25	19
	1	1	1,000.00	1		1	71.48	44	87	81	206-63	19
	91 -8		"	***	0.0.1			26	21 25	47 59	215.60 174.04	19
1		1	250.00				!	15	9	24	117.07	19
	1	•**	,	300		***	,	22 8	18	17	215·05 87·18	18
	1		1	***			(::	6	9	15	98.68	20
1	1	2	666 67	***				14	9	23	64.97	20
	1	1	1000.00	***			00	12	8	20	187.93	20
	1.1					9		300	292	592	191.28	20
0119	90			5.65 URS		***	300	69	69	128 16	198.14	20
		***	1				7	1		1	5.99	20
8	101 1.30	.05		***				20	9.5	45	207.37	20
			""		1		7.7	213	198	411	125.00	21
			1.		1	10 1	111-11	69	. 69	128	179.77	21
						***		14	7 9	21 21	90.18	21
	111	1	1				1 1	9	7	16	91.43	21
	a 4							2	1	3	22.90	21
	1				***			330	271	601	200.10	-
							1	58	60	118	193.13	21
					1	1	83.33	20	. 18	38	143.40	21
			1	***				2	1	3	27.27	22
			,					. 8	8	7 19	104.48	25
0		1	*****					11 9	4	18	188 10	25
1	1	1	200:00		4			15	9	24	296.30	25
			1	,				14	7	21	225.81	25
					a			354	841	695	283.44	25
								32	24 89	56 92	321 68	25
			1 1::			***	1	53 25	20	45	201.79	2
	1 ::		1					29	88	62	281.82	2
								10	12	22 13	186.44	2
	1	***		111		***				20	1	1

ANNUAL

Deaths of infants under one year registered in the Rural Districts and Towns

-									DILLOW GORES	ity under
		Links		Hindus	(9444)0			Muham		
Number	Districts	Towns	Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births
7	editable.					biths	-		-	Dirths
		B-Towns- (contd.)	1,744	1,470	3,214	371.89	533	392	925	265.04
288		Cawnpore Cantt	18	11	29	128.89	6	8	9	104.65
235	Commons	Bilhaur	4	3	7	6:.96	1	2	3	34.09
286	Cawnpore	Jhinjhak	11	9	20	227 27	"1		"1	76.92
237	28.016 92	Bithur	16 21	8 24	24 45	230.77	8	7	15	208.38
238		Juhi Fatchpur	74		128	259 63	50	34	84	191.34
240	7.	Bindki	85	21	56	187.93	10	14	24	201.68
241	Fatehpur	Khaga	18	11	29	228 08	7	1	8 4	228.57
242	60-503 381	Kishanpur	788		16		238	208	441	285·71 183·14
243	B.H.	Allahabad Cantt	20	16	36		1	200	8	76.92
245	10 001 04	Mau Aima	3	2	5		9	6	15	111.94
246	Allahabad	Phulpur	12	4	16		5	5	10	149.25
247	Ananabad	Sarai Aqil	11 13	10	21		10	2 2	12 2	352.94
248	12.912 313	Bbaratganj	7		7		"1	2	3	428 57
249 250	10.00	Sirse Jhusi	2	2	4	57.14	2		2	133.33
251		Jbansi	556	463	1,019	343.10	141	105	246	272.42
252	10 711 12	Garhia Phatak	80	78	158		29	24	59	229.44
253	3 F311 084	Lalitpur	85	61 85	146		19	12	31	274.34
254	1 1 1 1 1	Mau	1 10	80	193		1 1	7	18	52.63
255 256	1	Jhansi Cantt Barwasagar	29	40	79			1	1	
257	Jhansi	Ranipur	40	23	63	259.26	1		1	58.82
258		Chirgaon	17		33		3		3	200.00
259		Talbehat	08		12		8	1 2	1 5	384.61
260 261		Gursarai Mahroni	1 10	12	25		3	1	4	181.82
262		Moth	21	5	26	232 14	2	8	5	451.54
263	the top las	Konch	70	72	148		24	13	97	198.92
264	7-1	Orai	RU	50	110		15	16 15	31	156.56
265 266		Islama	46	67	103		18	8	21	225.81
267	al history to	Madhagarh	28	8	34	806'81	1	2	3	800.00
268	18 18 18	Mahoba	18	5	23	115 58	1	3	4	88.89
269		Rath	80	60 8	140		29	11	11	206.18
270 271		Maudaha Hamirpur	04	13	24 37		7	10	17	220.78
272		Sumerpur	1 10		30	189 87				
273	18 100-10 8th	Banda	1 16	10	25	98 63	7	4	11	115.79
274		Karwi	1 10	5 5	18					
275 276		Rajpur	29	26	24 55		"1		"1	111:11
277		Maraini	20	11	31	298'08	3	" 1	4	200.00
278	12 782 2	Sitapur	1	14	25	252'52	1			
279	S OF SET OF	Benares	11,22	1,087	2,316	282'89	492	432	924	230.02
280	Donamon	Benares Cantt	10	" 2	10		3	2	5 2	161.29
281 282		Charmen	1	2	2		1000		1 2	1111111
283		Gengenny	1	3	8	109.29	"	1	1	1
284	100 000 an	Mirzapur-Bindhach	al 344	1 257	601	251'57	64	68	192	224.11
285		Ahraura	45	2 42	84	213 74	6	8	9	204.54
286 287		Chunar Proper	0.5		46 39		3	" 3	8 5	85.71
287		Pohostogen?			5		2			101 10
289		Ghurawal	1		2			1 :::	1 :::	
290		Chunar Settlement	1	1	1		***		1	

ORM No. IV(a)
the United Provinces according to class during the year 1937—(continued)

e ye	ar among		•		0.000	-		-	4			1-
	Chris		T party	20531	Other	classes	1 1111	No.	То	tal		
ale	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	Number
		_			_				The state of			-
				1	1						197 (9	
9				49 18			1 111	0.000	4.000		000.40	01
	6 1	15	170.45					2,286 24	1,868	4,154	339·49 119·63	23
						0		5	5	10	52.36	25
				*** 8h	3			11	9 8	20 25	208:33	23
				96				29	31	60	177'51	2
							-	124 45	88 35	212 80	227·22 191·85	25
			"			***		25	12	37	224 24	24
5	. 2		107.07					1,026	11	1 806	178'57	24
1	2	7	127·27 83·83			***		1,020	870 18	1,896	225.79	24
		1		944.83	3	8	136.36	12	11	23	112.74	24
	100		-	10	J	•••		17 21	9 12	26 38	140°54 250°00	2
	1							13	7	20	145'98	2
								8	2	10	158.73	2
2		9	43.48			***		699	568	1,267	70°59 322°23	2
1	1	2	285 . 71					110	103	213	278'07	24
				11	12	23	294.87	115 119	85 92	200 211	259 40 277 27	21
							***	16	14	80	146 34	20
							600.00	89	40	79	225:07	24
	1 1	1			8	3	600.00	41 20	26 17	67 37	252'83 229'81	20
								4	9	13	88'43	2
	-			3	6	9	642.86	26 19	20	46 38	240°84 256°76	26
			1					23	8	81	252'03	26
								100	85	185	247'33	20
	1		1	***	***		-	75 70	66	141 136	200 28	26
								59	65	1:4	278'03	26
			-					27 19	10 8	37 27	305 78 110 65	26
	1 1	1	1,000.00			-		109	72	181	276'33	26
••								20 31	15 23	35 54	129°63 188°15	27
			1					15	15	80	170'45	27
								22	14	36	99 45 60 61	27
	1			***				13 15	5 9	18 24	113'74	27
			1			***		30	26	56	227'64	27
				***				23 11	12 14	35 25	282 26 245 10	27
6	" 2	8	181.82	1		" 1	1000.00	1,728	1,521	3,249	265 25	27
				***				13	2	15	192'31	28
	1 1	1	250.00	***				4 2	4	8 2	135 59 26 67	28
		160						5	3	8	96.38	28
1		1	125.00	***				409 48	325 45	734 93	245 81 212 81	28
							""	23	26	49	239'02	28
	1	1	250.00	***	***			25	20	45	245.90	28
***		150		***		***	1	4	1	5 2	46 73	28
	1	1		100					fara 1	1	142 86	29

Paragraph 25 of Chapter II]

Deaths of infants under one year registered in the Rural Districts and Towns

1	•	2	1					1203111112	8 Mortal	ity under
1								Mah	-	No. of the last of
		Towns		Hin	dus		1	Muham	madans	
Number	Districts	Towns	Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births
-	adistil		ed tyle		-			id		THE COLUMN
291 292 293 294 295 296 297 298 299 300 301 802 308 304 805 806	Jaunpur {	B.—Towns— (contd.)  Jaunpur Machhlishahr Shahgani Badshahpur Mariahu Kerakat Zafarabad Ghazipur Reotipur Gahmar Sherpur Usia Mohammadabad Zamania Bara Bahadurganj	76 10 7 11 5 8 4 52 29 38 11 7 29 17 5 8	85 1 10 5 6 2 3 53 14 24 9 8 17 9	161 11 17 16 11 5 7 105 43 62 20 15 46 26 9	191·21 186·44 157·41 195·59 229·17 68·49 114·75 127·12 131·10 162·73 109·29 172·41 234·69 166·67 78·09 205·88	55 12 6 2 1 4 3 27 3 2 7 9 12 4 6	47 1 8 1  2 3 28 1 4 1 5 8 9 4 3 3	102 13 14 3 1 6 6 55 4 6 1 9 15 18 16 7	207'82 149'42 191'78 46'15 27'03 240'00 125'00 129'72 181'82 400'00 250'00 142'86 106'38 141'73 175'82 125'00 370'37
307 808 309 310 811 812 913 814 815 816 817 318 319	Ballia	Saidpur Ballia Baragaon Bansdih Reoti Rasra Sahatwar Maniar Sikandarpur Bairia Gorakhpur Gaura Barhaj Gorakhpur Notified Area.	22 31 21 31 22 10 5 29 12 7 183 47 8	21 82 15 21 17 9 7 25 12 6 129 27 4	43 68 96 52 39 19 12 54 24 12 311 74 12	294·52 165·79 149·38 181·40 178·90 166·67 103·45 195·65 159·00 90·22 199·36 316·24 55·81	6 9 7 7 4 1 1 1 2 3 106 5 8	4 3 3 2 1 2 5  80 4	10 12 10 2 1 6 1 3 7 8 186 9	370 37 130 43 322 58 80 00 37 04 98 36 66 67 107 14 88 61 83 33 208 95 120 00
320 321 322 328 324 325 326 327 328 329 330 331 332 333	Gorakhpur Basti	Padrauna Rudarpur Bansgaon Deoria Siswa Bazar Lar Captainganj Gorakhpur Railway Colony Barhalganj Rampur Gola urf Madri Nautanwan Pipraioh Bhusawal Basti Mehndawal	2     4 3 1 1 1 1 28 18	2 1         	2 3   1 7 3 2 6 1 51 36	16·53 26·55  15·38 58·82 36·14 24·39 45·46 12·82 166·67 131·58	4	1 9 2	   4   1 16 7	129 · 03  33 · 33 129 · 08 71 · 48
335 336 337 338 339 340 341 342 343 344 345 346	Azamgarh	Mau Azamgarh Mubarakpur Muhammadabad Kopaganj Amila Saraimir Dohrighat Phulpur Atraulia Nizamabad	1 0	8 1 1	54 71 7 17 17 18 16 1 17 11 8	152·17 224·49	18 19 17 4 6  4 	11 16 18 11 1 1 1 3 	29 35 30 15 7 1 7 	54·31 159·09 98·04 163·04 67·96 166·67 166·67

Paragraph 25 of Chapter II]

FORM No. IV(a)

of the United Provinces according to class during the year 1937-(continued)

									TD-4	-1		
	Chris	tians			Other	classes		-	Tot	al		-
fale	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	0 3
									12-2			-
1-34	20	tee !	l et	200190	23	22	00		Larwhie P			1
								131	132	263	197 00	2
								22	2	24	164.38	1
				or tor			100	13	18	31 19	171.27	I
			1	ET. BUL				6	6	12	141.18	1
								7	4	11	112.24	I
		,	200.00					79	82	13 161	119-27	
	1	1	833.33	AB"CAL	00."			32	15	47	128 49 134 · 28	
	1.		II.			8		40	28	68	171 72	
								11	10	21	112.30	
				THE BEST				11 36	13 25	61	160.00	
:	•••			""				26	18	44	155 48	1
								17	8	25	121.95	
				1		1	142 86	13	9	22	167.94	
.								28 40	25 35	53 75	306.36	
	***	0			08""	11	4 1	28	18	46	158-56	
.	***	1.	111		01,,,	0	1 1	31	23	54	175.89	
								22	18	40	163 - 26	
.							25	14	7	25 13	142.86	
		17.						6 30	27	57	99.24	
								14	17	31	129.71	
						***		10	5	15	88.76	
1		1	166-67					289	209	498	200.97	1
:	"				100			52 8	31	83 12	168-61 46-87	
"		8	""	***				0		10	30.01	1
		***						22	23	45	145.16	1
.				***					2	2	13.21	1
"	""							2	1	3	24 59	8
			11.	***		***				1		00 00
					11.							8
												8
.				***		***						8
.							91	4	1	5	52.08	8
.								4	3	7	46 67	8
								8		3	30.00	3
	1		"			***		1 1	1 5	6	13·79 42·86	30
			***	***		200		1	0	1	12 82	3
		***						95	32	67	155.81	3
. 1								23	19	42	115.38	8
		1011	0.01	100.00	- Et	Lar I		43	40	83	103 - 23	0
						***	9	51	55	106	158.21	3
. 1						***		21	16	37	99 .73	3
								11	21	32	172.97	3
		*		***				6 8	2 1	8 9	47·34 187·50	8
					- C.			16	6	22	160.28	3
. 1									1	1	21.28	3.
						***		6	1	7	94.59	3
				***	***	***	***	8 2	6	14 3	202.90	34

Deaths of infants under one year registered in the Rural Districts and Towns

1		-	8								3
										Morta	lity under
	Distric	ts	Towns		Hin	dus			Muham	madan	8
Number	ner 2,00	fatos	state   state	Male	Female	Total	per 1,000 births	Male	Female	Total	Ratio per 1,000 births
	4		B Towns -		Part						
347		(	(contd.) Haldwani-Kathgo-	20	22	42	200-96	15	80	45	185 · 18
848	197 00		dam-Ranibagh. Kashipur	40	37	77	283.09	94	26	60	267 - 86
849	Naini Ta		Naint Tal	33	27	60	184.20	5	6	11	186.44
850	Lyangi La	]	Jaspur	12	13	25 19	163·40 188·12	11 5	15	26 8	159.51
351 352	81-14-1-		Ramnagar Naini Tal Cantt	8	5	8	421.05	0	1	1	1.000 . 00
353	FE-BIL	1	Bhowali		2	2	57.14				
354	100 March		Almora	21	19	40	155-64	1	2	3	103 - 45
355	41-	(	Ranikhet Cantt	5	8	13	203.12	2	2	4	160.00
356	Almora	}	Pithauragarh	6	7	13	438 - 33		2	2	333.33
357	DO-OUT	(	Almora Cantt.	1	8	2	40.00				1 000 00
358		(	Lansdowne Cantt.	9	9	17 23	138·21 309·86	1		1	1,000.00
359 360	Garhwal	-3	Brinagar	4	4	8	148.12		" 1	"1	200.00
361	000 100	(	Lucknow	1,061	892	1,953	254.26	524	455	979	183.61
362	1000		Lucknow Cantt	31	83	64	158.02	19	16	85	173 27
363	33.80	00	Malihabad	25	15	40	206.18	30	20	50	280.41
364	Lucknow	}	Kakori	13	11 6	20 19	139·86 142·86	6 22	10 15	16 37	180·08 246·67
365 366	110-20		Amethi Charbagh-Alambagh	8	7	15	538.09	3		3	85.71
367	na on		Goshainganj	8	8	16	179.77	1		1	66.67
368	100	i	Unao	34	19	53	237 .67	14	17	31	156 56
369	151-60	To !	Maurawan	20	7	27	151.68	9	11	20	232.26
870	Unao		Purwa	2 4	8	12	19.61	3 9	5	14	38.76
371 372	87.00		Safipur Bangarmau	7	4	11	92.44	8	8	16	177.78
373	THE LEAD	-	Bhagwantnagar	11	5	16	219.18	1	1	2	166.67
374	TR-55	i	Rae Bareli	61	57	118	271 89	30	24	54	143.10
875			Jais	9	6	15	205.48	7	6	18	72.62
376	D . D		Salon	8	4	12	123.71	3	"1	1 4	52·68 97·56
377 878	Rae Bare	1 1	Dalmsu Bachhrawan	1	1	2	33.90				
379	do ca		Lalganj	5		5	89 28	1		1	76.92
380		1	Maharajganj					1		1	125.00
881		1	Sitapur	84 32	77 22	161	255.15	50 52	33	94 85	235.00
382 383		4	Khairabad Laharpur	13	6	54 19	264·70 161·02	12	10	22	88.35
384		1	Biswan	19	23	42	295.77	7	7	14	129 - 63
385	Sitapur		Mahmudabad	12	12	24	210.53	- 11	11	22	146-67
386	70 85	2	Nimsar	8 2	9	17	232 88				133-38
387	00-88		Sitapur Cantt	11	11 5	13 16	183.10	2		2	66.67
388 389	100 El	,	Misrikh Shahabad	26	28	54	170.35	31	19	50	160.58
390	50 ST		Hardoi	29	25	54	193.55	15	8	23	181.10
391	18:81	111	Sandila	71	46	117	311.17	43	44	87	243.70
392	1111118	25	Mallawan	18	27 14	71 32	223·27 217·69	7 9	9 3	16	134.45
393	Hardoi	3	Bilgram Pihani	24	15	39	276.59	19	9	12 28	215 38
394 395	10-0-0		Cond!	9	15	24	146.34	8	14	22	213'59
396	87-03		Palikhas	12	7	19	169.64	15	18	28	282.83
397	112 27	28.	Madhoganj	21	15	86	333.33	7	1	8	320.00
398	18.45	1	Beniganj	9	14 26	23 55	302.63	1 5	1 6	2	285·71 86·61
399	01-181	1	Lakhimpur Kheri	29	1	8	70.80	12	2	11	45.75
400	1 25 45		Maham24	8	3	11	139.24	17	9	26	188 - 40
402	Kheri	1	Palia						1	1	20.00
403	18,10	1	Gola	16	8	24	183.21	4		4	86.96
404	65-65	3 (	Oel	12	11	23	136.90	1	3	4	97.56
-	1		1			-	1	-		-	-

FORM No. IV(a)

f the United Provinces according to class during the year 1937-(continued).

e yea	r among											1
	Christi	ians			Other	classes			T	otal		1.
fale	Female	Total	per 1,000 births	Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	
	2000 de 100							4.0	NoT.		- Louis	
								35	52	87	191-21	347
								74	63	137	275 - 65	348
	1	1	58.82	4		***		38	34	72	179-10	349
		***				***		23	28	51	161.39	350
	" 1	1	883.83	***				18	9 7	27 10	160·71 416·67	351 352
	7								2	2		358
***											02 00	000
		**				***		22	21	43		354
								7	10	17	118.88	355
	2	2	153.85					6	11	17		356 357
***								10	8	18		358
				9				13	9	22		359
		***						4	5	9		360
6	9	15	86.21		***	***		1,591	1,356	2,947	223 · 46	361
3	3	6	187.50			***		53	52	105		362 363
•••	***	***		2	2	4	571.43	57 15	87 21	94 36		364
			***			***		35	21	56	197.88	365
	1	1	250.00					11	8	19	186.27	366
						***		9	8	17		367
1		1	200.0)					49	36	85		368
•••		***	***			***		29	18	47	178.03 28.11	369 370
	200				""			5 13	13	26	109.70	371
								15	12	27	129.19	372
	***				***			12	6	18	211.76	373
	3			-				91	81	172		374
***								16 1	12	28	106·87 20·83	375 376
				***				11	- 5	16	115.94	377
								1	1	2	27.03	378
				***				6		6	86.96	379
***								1	***	1		380 381
•••	1	1	200.00	***				134 84	122 55	256 139		382
								25	16	41		383
				" 1		1	500:00	27	30	57	245.30	384
						***		23	23	46		385
								8	9	17	A	386
				2		2	1,000.00	6 12	11 5	17 17		387 388
					1			57	47	104		889
					]			44	33	77	189-19	390
	***		***					114	90	204		391
	***	***				***		51	-36	87	The second second	392
***	***	*.*				***		27	17   24	67		398
						***		43 17	29	46		395
				***				27	20	47	222 75	396
		***						28	16	44	330.83	397
***	0						1 000,00	10	15	25		398
•••				2	***	2	1,000.00	86 19	32	68 22		399 400
				1	8	9	846 15	26	20	46		101
***							***	***	1	1		102
						***		20	8	28	158-19	403
***	100	***		1	***	1	1,000.00	14	14	28	133 · 33	104

Deaths of infants under one year registered in the Rural Districts and Towns

1	in the late	2	1		1200	6 19	60	1		mi	3	
	Isali Late	stemat Mats	1	la T	Jelut.	1	am II	THE STATE OF	Tall alls	7	Iortalit	y under
		m			I	Hind	us		Kertile	Mubamn	nadans	
H	Districts	Towns	-	- 1		T		Fatio				Ratio
Number	10-and 101			Male	Femal	le	Total	per 1,000 births	Male	Female	Total	per 1,00 births
	T-001   10 E	B.—Towns—										
200	D-12	(concld).					0.0	100.05	42	21	63	137.8
405	[]	Fyzabad-Ajodhya		140	11	15	252 83	186.67	81	42	123	220.4
406	A-85   21	Tanda Akbarpur		7	1	5	12	117.65	8	6	14	148.9
408	Fyzabad 4	Fyzabad Cantt.		5		2	7 2	175.00	1 6	7	13	160.4
409	THE PARTY	Jalalpur Bhadarsa	11	7		5	12	95.24	2	2	4	55.5
410	i	Goshainganj		15		5	20	243.90	3	2	5	128-2
	4-22 TO			55		53	108	254.72	43	29	72	218 8
412	O-TOL DOT	Balrampur Gonda		20		25	45	194.80	22	4	26	125.0
414	2-221	Utraula		11		7	18	117.65	18	9	27	170.8
415	Gonda	Colonelganj		23 13		13 20	36 33	248.27	5	5	10	138 . 8
416		Nawabganj Bargain Bazar		10	10-4	5	15	180.72	10	6	16	275.8
418	Section 1	Katra	***	6	7-1	7	13	270 88		3	7 3	58.7
419	The state of the s	Khargupur	•••	6		3	9	188.46	0			
420	1	Bahraich		67	-	50	117	171.05		71	159 59	164 2
421	Bahraich }	Nanpara	***	12		14	26 48	146 °07 262 °29		24	20	156 2
422	E-116 BI	Bhinga		29		19	40				1	169-9
423	Sultanpur	Sultanpur		22		16	38			14	26	138.6
424	(	Bela		40		27	67 28			11	19	111.
425	Partabgarh	Manikpur	•••	16		12 6	10				6	85.
426 427	(	Partabgarh Katra		1		4	5			2	4	100.
	11-120 Dec	Na shami		42		88	80	270 -27	7 20	13		157
428	Teles Sile	Nawabganj Rudauli		42		44	86	316.18	32			181
480	le a e la a di	Zaidpur		3		1	8					0.000
431		Fatebpur Daryabad	441	5 4		3	5			5	9	79
432		Ramnagar	***	10		10	20	118.3	4 6		10	
434		Bara Banki		15		13	28					
435		Satrikh		11		6 5	14			3 6	13	
436		Dewa Tikaitnagar		1 11		12	2:			8	5	172
-	7 8 8	Total of towns		17,82	2 15	5,050	32,87	2 226.6	9 8,719	7,243	3 15,96	172
10	1	18- 18					-	-		-		
		Total for the P	rovino	e 115,85	99	3,093	208,95	2 142.0	8 20,98	51 17,06	38,01	7 144

FORM No. IV(a)

of the United Provinces according to class during the year 1937 -(concluded)

										4		1
ne yes	ar among		Lime's					paterios	To	tal		
	Chris	tians			Other	classes						
Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	Male	Female	Total	Ratio per 1,000 births	
	301/0	1 16					100	NIVEU AN		Addition		
								182	133	315	174.13	40
								119	87	206	212·15 132·65	40
		***						15	11 3	26 9	125.00	40
				1		1	333.33	8	8	16	152.38	40
				2	1	3	428.57	9 20	7 8	16 28	105°26 218°75	4
	2012		1		13-1				100	TO SERVICE SER		
				2	1	3		100 42	83 29	183 71	243·03 161·00	41
								14	11	25	81.70	41
	1	1	200.00		***			41	23	64	208:47	41
***				:::				18 20	25 11	43 31	219·39 218·31	41
								10	10	20	224.72	41
								9	3	12	121.21	41
				***				155	121	276	167:07	45
								47	38	85	155·68 218·65	42
	83 .							42	26	68	210.00	***
								34	30	64	164.52	42
	50.2	1000		STEEL STEEL				48	38	86	195.01	42
				***	1			18	16	84	209 88	42
		***						5 3	11 6	16 9	111·89 86·54	42
***	***			200				No.	0	0	00 04	
				1	1	2	500.00	63	52	115	225.05	42
***								74 17	69	143 26	244·03 104·84	42
				***				23	10	33	107'49	43
***				***				8	6 14	14 30	74·47 132·74	48
						***		19	18	37	253.42	48
					2	2	200.00	20	19	39	178.90	45
***				2 1	1	3	428.57 142.86	19 14	11 15	30 29	181·82 182·39	48
***		***		1			122 00			Intell on		-
	20	1		-						TEGE	TOTAL	1
67	81	148	114.02	125	120	245	150.58	26,733	22,494	49,227	204.67	
102	117	219	104.48	169	146	315	129.84	137,081	110,422	247,503	142.33	-

ANNUAL

### Deaths registered according to classes and sexes

1					_			Numb
1					-	M	uhammadans	
		Dis	strict			Male	Female	Total
1		MEERU	T DIVISION			1,	and I	T
1	Dehra Dun	***	52 Nov. (C) 4 30			393	402	795
2 3	Saharanpur Muzaffarnagar				***	4,796	4,467 2,521	9,263
4	Meerut					2.894 4,285	4,056	5,415 8,341
5	Bulandshahr				***	2,978	2,788	5,766
		AGRA	DIVISION			-,010		0,100
8	Aligarh	***		***		1,612	1,448	3,060
8	Muttra	***	***	***		598	572	1,170
9	agra					1,661	1,524	3,185
0	Mainpuri Etah	•••		-	***	398 814	310 725	708
	Peter	Воники	AND DIVISION			014		1,539
1	Bareilly	***	***			3,018	2,751	5.769
2	Bijnor	***				3.680	3,457	7,137
3	Budaun					1,956	1,812	3,768
4	Moradabad		•••			5,787	5,412	11,14
5 6	Shahjahanpur			***		1 599	1,521	3,120
"	Pilibhit	ALLAH	BAD DIVISION			1,242	1,152	2,39
7	Farrukhabad					1,070	945	2,01
8	Etawah					626	623	1,24
9	Cawnpore					2,165	2,018	4,18
0	Fatehpur	***				726	685	1,41
1	Allahabad					1,866	1,794	3,66
2	Thorsi	JHANS	I DIVISION				010	
23	Jhansi Jalaun					661	612	1,27
24	Hamirpur	***		***		363 349	861 847	72 69
25	Banda			***		283	268	55
		BENAR	ES DIVISION	1		10000	111	-
26	Benares	***		***		1,722	1,866	3,58
27	Mirzapur		***			553	525	1,07
28	Jaunpur				***	982	950	1,93
30	Ghazipur Ballia	•••	**		***	830 502	854 450	1,68 95
	Divilla	GORAKH	PUR DIVISION	***		802	450	90
31	Gorakhpur	***				3,554	3,066	6,62
32	Basti	***				3,033	2,622	5,65
33	Azamgarh					2,003	2,173	4,17
34	Naini Tal	Kumat				1.050	070	
35	Almora					1,059	979	2,03
36	Garhwal					20	21	7 4
		LUCKE		The same			-	1
37	Lucknow		***			2,217	2,236	4,45
38	Unao					637	606	1.24
89	Rae Bareli	•••		***		736	726	1,46
41	Sitapur Hardoi			•••		1,775	1,633 1,075	3.40 2.27
42	Kheri			***		1,577	1,246	2,82
			AD DIVISION	***		2,011	2,220	2,02
43	Fyzabad	***	•••		***	1,399	1,386	2,78
44	Gonda			•••	***	2,688	2,324	5,01
45	Bahraich	***				2,497	2,173	4,67
46	Sultanpur Partabgarh	***	***		***	1,121	1,043	2,16
48		***	***	***		625 1,680	598 1,588	1,22 3 26
			***			1,000		
			tal for the Pro				The second secon	

FORM No. V in the districts of the United Provinces during the year 1937

	Hindus	014		Christians		0	ther class	e <b>s*</b>
Male	Female	'Total	Male	Female	Total	Male	Female	Total
2,318	1,904	4,222	110	100	210	19	9	28
9,514	8,095	17.609	6	5	11	28	31	59
7,491	6,363	13,854	31	9	12	5	3	8
14,615 12,233	12,961 10,531	27,576 22,764	7	31 5	62 12	125	149	274
12,071	9,981	22.052	15	7	22	20	6	26
6,872 12,292	5,384 10,505	12,256 22,797	18	15	33	47 21	29 19	76 40
8,056	5,631	13,687	5	2	7	7	6	13
8,826	6,502	16,328	14	21	35	17	15	52
10,662	8,608	19,270	56	33	89	33	28	61
7,527	6,228 7,981	13,755 18 067	18	1 14	3 32	76 58	59 42	135
11,090	9,362	20,452	79	57	136	84	34	68
11,941	9,302	21,243	4	1	5	54	60	114
6,048	4,932	10,980	6	6	12	9	10	19
10,687 9,707	8,615	19,302	3	2	5	16	6	22
12.366	7,848 10,396	17,555 22,762	26	20	46	1	" 1	5
5,368	4,211	9,579	***	1	1	***		
10,726	8,829	19,555	31	20	51	9	5	14
11,597	10,221	21,818	18	16	34	53	56	109
5,548 6,262	4,524	10,072 11,250		2	2			
5,420	4,807	9,727	3		5		12	
12,166	11,476	23,642	20	8	28	2		2
8,828 9,638	7,758 8,241	16,586 17,879	4 2	4	8	1		1
7,212	6,503	13,715	1	1 3	3 4	" 1	8	4
6,332	5,077	11,409				1		i
32,617 16,970	29,067	61,684	14	6	20	20	15	35
14,391	14 145 13,201	31,115 27,592	1		1	13	12	25
2,893	2,524	5,417	9	20	29	4	7	11
6,895 8,542	6,521	13,416	11	12	23	1		1
	8,224	16,766	4	4	8			
8,402 7,853	7,318 6,067	15,720 13,920	48	42	90	6	10	16
7,980	6,563	14,543	1	1	2	2 2	1	3
12,422	10,048	22,465	1	3	4	6	. 5	11
13,239 11,156	9,899 8,562	23,138 19,718	3	6	9	28	29	57
12,179	21.01	A STORE OF		2 595				made 10
12,179	10,792	22,971 26,918	2	2	4	8	5 2	13
10,821	8,741	19,562	2	1	3	7	7	6
9,119	7,977	17,096						100
6,349 9,507	5,035 7,852	11,384 17,359		2	2	10	7	17
479,375								

Deaths in excess of population and excessive death-rates due probably to record of deaths of casteless Hindus under this heading by local Registrars,

#### Deaths registered according to classes and sexes

1			and the second		1			Ra
						M	uhammadans	
Number		Distr	ict	Penale		Male	Female	Total
	bearing of	MEERUT I	DIVISION		013	55053	400.4	
1	Dehra Dun					18.96	30.77	23 - 5
2	Saharanpur	***	***		***	24.89	27.83	26 - 2
3	Muzaffarnagar			***		20.85	21.31	21 -0
4	Meerut	***		***		21.09	23.96	22 - 3
5	Bulandshahr				***	26 · 23	27 · 45	26 - 8
111	Carrie 10 -	AGRA DI	VISION		10	100000	00.70	17025
6	Aligarh	***		***	***	19.07	20.70	19.8
7	Muttra	***		•••	***	18.76	21.72	20 1
8	Agra	***				22.19	24:45	23 - 2
9	Mainpuri		***			18.15	16.72	17:5
10	Etah		 D			15.92	16.68	16.2
	The state of the s	ROHILKHAND	Division		See .	70.05	00.05	10.4
11	Bareilly					19.25	20.05	19 6
12	Bijnor	***			***	22·21 20·56	21.53	20 9
13	Budaun	***	***		***	22.67	23.97	23 - 7
14	Moradabad				***	20.72	22.31	21 -4
15	Shabjahanpur		***	***		27 - 26	27.95	27 -
16	Pilibhit	ATTABLE	Division		***	21 20	21 00	21 .
	Farrukhabad	ALLAHABAD				18.54	18.43	18 -4
17	Etawah			***	***	25.49	29.26	27 - 2
18		***	***			28.84	34.86	31.4
19	Cawnpore Fatehpur	***			***	17.17	16.86	17.0
20	Allahabad	***	***	***	***	17.50	18.27	17 8
21	Апапарац	JHANSI D	IVISION			0.000	100000	COLUMN TOWN
22	Jhansi		***			30.77	34 - 15	32 3
23	Jalaun					24.49	25 - 67	25.0
24	Hamirpur					21.26	21.18	21 2
25	Banda					15.33	15.02	15.1
		BENARES	DIVISION		100	223.22	TOTAL SEC.	
26	Benares				***	29.49	36.00	32.5
27	Mirzaput	***				22.91	23 · 14	23.0
28	Jaunpur	•••	***			17.98	17.03	17:5
29	Ghazipur	***	***	***	***	21.89	21 · 16	21 .
80	Ballia			***	***	17.19	15.18	16.1
	The same of the sa	GORAKHPUR	DIVISION			748018	VACCER	17.0
81	Gorakhpur	***		***	***	18.47	16.92	17.7
32	Basti	***	***		***	16.33	14.91	15.6
33	Azamgarh	***	***	***	***	20.84	23.02	21 - 9
	N	KUMAUN	Division		0	34.51	46.14	39 9
34	Naini Tal		***	***	***	16.49	30.00	22 -4
35	Almora	***		***	***	6.09	16.30	8.9
36	Garhwal	LUCKNOW	DIVISION		***	0 00	10 00	
970	Tueknow					23.86	29-28	26 - 2
37 38	Lucknow Unao		"			154.43	16.78	16.0
39	Rae Bareli					16.16	16.05	16
40	Sitapur					19.08	19.24	19-1
41	Hardoi					17.89	18.14	18.0
42	Kheri				***	20.34	18.19	19.3
	1	FYZABAD	DIVISION			170 00	1 20000	NI Chase
43	Fyzabad			***		20.66	20.75	20 '
44	Gonda	1.1	***	***	***	18.80	16.70	17:
45	Bahraich		***	***	***	19.48	18:36	18:5
46	Sultanpur				***	18.74	16.58	17:4
47	Partabgarh	101		-		12.55	11.45	11.5
48	Bara Banki	Cet	***	***	***	17.49	17:39	17:
	200	m . 1 .	andhe Day	Jenes		00.00	01.00	01.
		Total I	or the Prov	TILCE	***	20.69	21.39	21 ·

FORM NO. V
in the districts of the United Provinces during the year 1937—(concluded)

20.56 25.37 22.06 22.64 25.33 22.32 20.94 25.22 20.85 21.57 25.68 27.39 22.79 27.04 28.78 51.14 25.44 25.11 20.92 16.83 16.34 85.43 20.63 26.05 17.83 26.16 23.86 17.26 18.75 14.42 19.93 19.25	24.76 26.55 22.90 23.85 24.86 21.91 19.66 25.97 17.88 18.86 24.67 25.98 21.45 26.77 27.12 29.72 25.07 25.28 21.56 14.69 14.18	Total  22 27 25 90 22 44 23 19 25 11  22 13 20 36 25 56 19 52 20 33  25 22 26 71 22 17 26 91 28 03 30 48  25 27 25 19 21 21 15 82 15 29 34 34	Male  38.11 2.98 .55 3.33 1.06 1.62 .64 3.62 2.39 2.96 7.39 1.51 2.19 6.47 4.01 6.19 1.39 8.04 7.52	51.71 3.04 1.91 4.08 .73 .78  3.8 1.09 4.54 5.30 .81 1.93 5.36 1.18 7.16 .95 3.14 9.26 6.67 6.01	1 otal  43.57 3.01 1.18 3.67 89 1.20 .35 3.70 1.79 3.74 6.45 1.17 2.07 5.95 2.71 6.64 1.18 8.53 5.85 6.84	Male  15.43 6.86 .90 9.42 1.10 13.31 39.76 3.58 3.17 12.57 106.80 40.55 333.33 2.74 1421.05 187.41 62.50 .91 10.50 18.44	11.33 10.03 .67 14.45  5.02 29.29 4.06 3.45 12.44 153.00 27.83 338.71 3.36 1428.57 277.78 26.90 4.10	Total  13 83 8 · 22
25·37 22·06 22·64 25·33 22·32 20·94 25·22 20·85 21·57 25·68 27·39 22·79 27·04 28·78 S1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	26.55 22.90 23.85 24.86 21.91 19.66 25.97 17.83 18.86 24.67 25.93 21.45 26.77 27.12 29.72 25.07 25.28 21.56 14.69 14.18	25 90 22 44 23 19 25 11 22 13 20 36 25 56 19 52 20 33 25 22 26 71 22 17 26 91 28 03 30 48 25 27 25 19 21 21 15 82 15 29	2.98 .55 3.33 1.06 1.62 .64 3.62 2.39 2.96 7.39 1.51 2.19 6.47 4.01 6.19 1.89  8.04	3.04 1 91 4.08 .73 .78  3.8 1.09 4.54 5.30 .81 1.93 5.36 1.18 7.16  95 3.14 9.36 6.67	3·01 1·18 3·67 ·89 1·20 ·35 3·70 1·79 3·74 6·45 1·17 2·07 5·95 2·71 6·64 1·18 ·81 8·53 5·85	6 '86	10·03 ·67 14·45  5·02 29·29 4·06 3·45 12·44 153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	8 · 22 · 80 11 · 62 · 56 9 · 63 84 · 99 3 · 79 3 · 29 12 · 51 123 · 98 33 · 80 335 · 57 3 · 02 1425 · 00 226 · 19 45 · 93 · 51 8 · 00
25·37 22·06 22·64 25·33 22·32 20·94 25·22 20·85 21·57 25·68 27·39 22·79 27·04 28·78 S1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	26.55 22.90 23.85 24.86 21.91 19.66 25.97 17.83 18.86 24.67 25.93 21.45 26.77 27.12 29.72 25.07 25.28 21.56 14.69 14.18	25 90 22 44 23 19 25 11 22 13 20 36 25 56 19 52 20 33 25 22 26 71 22 17 26 91 28 03 30 48 25 27 25 19 21 21 15 82 15 29	2.98 .55 3.33 1.06 1.62 .64 3.62 2.39 2.96 7.39 1.51 2.19 6.47 4.01 6.19 1.89  8.04	3.04 1 91 4.08 .73 .78  3.8 1.09 4.54 5.30 .81 1.93 5.36 1.18 7.16  95 3.14 9.36 6.67	3·01 1·18 3·67 ·89 1·20 ·35 3·70 1·79 3·74 6·45 1·17 2·07 5·95 2·71 6·64 1·18 ·81 8·53 5·85	6 '86	10·03 ·67 14·45  5·02 29·29 4·06 3·45 12·44 153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	8 · 22 · 80 11 · 62 · 56 9 · 63 84 · 99 3 · 79 3 · 29 12 · 51 123 · 98 33 · 80 335 · 57 3 · 02 1425 · 00 226 · 19 45 · 93 · 51 8 · 00
25·37 22·06 22·64 25·33 22·32 20·94 25·22 20·85 21·57 25·68 27·39 22·79 27·04 28·78 S1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	26.55 22.90 23.85 24.86 21.91 19.66 25.97 17.83 18.86 24.67 25.93 21.45 26.77 27.12 29.72 25.07 25.28 21.56 14.69 14.18	25 90 22 44 23 19 25 11 22 13 20 36 25 56 19 52 20 33 25 22 26 71 22 17 26 91 28 03 30 48 25 27 25 19 21 21 15 82 15 29	2.98 .55 3.33 1.06 1.62 .64 3.62 2.39 2.96 7.39 1.51 2.19 6.47 4.01 6.19 1.89  8.04	3.04 1 91 4.08 .73 .78  3.8 1.09 4.54 5.30 .81 1.93 5.36 1.18 7.16  95 3.14 9.36 6.67	3·01 1·18 3·67 ·89 1·20 ·35 3·70 1·79 3·74 6·45 1·17 2·07 5·95 2·71 6·64 1·18 ·81 8·53 5·85	6 '86	10·03 ·67 14·45  5·02 29·29 4·06 3·45 12·44 153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	8 · 22 · 80 11 · 62 · 56 9 · 63 84 · 99 3 · 79 3 · 29 12 · 51 123 · 98 33 · 80 335 · 57 3 · 02 1425 · 00 226 · 19 45 · 93 · 51 8 · 00
22·06 22·64 25·33 22·32 20·94 25·22 20·85 21·57 25·68 27·39 22·79 27·04 28·78 S1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	22·90 23·85 24·86 21·91 19·66 25·97 17·88 18·86 24·67 25·98 21·45 26·77 27·12 29·72 25·07 25·28 21·56 14·69 14·18	22 44 23 19 25 11 22 13 20 36 25 56 19 52 20 33 25 22 26 71 22 17 26 91 28 03 30 48 25 27 25 19 21 21 15 82 15 29	*55 3:33 1:06 1:62 :64 3:62 2:39 2:96 7:39 1:51 2:19 6:47 4:01 6:19 1:89  8:04  7:52	1 91 4 08 ·73 ·78 ·78  3 ·8 1 · 09 4 · 54 5 · 30 ·81 1 · 93 5 · 36 1 · 18 7 · 16 ·95 3 · 14 9 · 36 6 · 67	1·18 5·67 ·89 1·20 ·35 5·70 1·79 5·74 6·45 1·17 2·07 5·95 2·71 6·64 1·18 ·81 8·53 5·85	90 9·42 1·10 13·31 39·76 3·58 3·17 12·57 106·80 40·55 333·33 2·74 1421·05 187·41 62·50 91 10·50 	5·02 29·29 4·06 3·45 12·44 153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	80 11·62 ·56 9·63 84·99 3·79 3·29 12·51 123·98 33·80 355·57 3·02 1425·00 226·19 45·93 ·51 8·00
22·64 25·33 22·32 20·94 25·22 20·85 21·57 25·68 27·39 22·79 27·04 28·78 S1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	23·85 24·86 21·91 19·66 25·97 17·83 18·86 24·67 25·98 21·45 26·77 27·12 29·72 25·07 25·28 21·56 14·69 14·18 33·17	23 19 25 11 22 13 20 36 25 56 19 52 20 33 25 22 26 71 22 17 26 91 28 03 30 48 25 27 25 19 21 21 15 82 15 29	3·33 1·06 1·62 ·64 3·62 2·39 2·96 7·39 1·51 2·19 6·47 4·01 6·19 1·39  8·04  7·52	4.08 .73 .78  3.8 1.09 4.54 5.30 .81 1.93 5.36 1.18 7.16 .95 3.14 9.36 6.67	5:67 :89 1:20 :35 3:70 1:79 3:74 6:45 1:17 2:07 5:95 2:71 6:64 1:18 :81 8:53 5:85	9·42 1·10 13·31 39·76 3·58 3·17 12·57 106·80 40·55 333·33 2·74 1421·05 187·41 62·50 91 10·50 	14·45  5·02 29·29 4·06 3·45 12·44 153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	11.62 .56 9.63 84.99 3.79 3.29 12.51 123.98 33.80 335.57 3.02 1425.00 226.19 45.93 .51 8.00
25·33 22·32 20·94 25·22 20·85 21·57 25·68 27·39 22·79 27·04 28·78 S1·11 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	24·86 21·91 19·66 25·97 17·88 18·86 24·67 25·98 21·45 26·77 27·12 29·72 25·07 25·28 21·56 14·69 14·18 33·17	25 11 22 13 20 36 25 56 19 52 20 33 25 22 26 71 22 17 26 91 28 03 30 48 25 27 25 19 21 21 15 82 15 29 34 34	1 06 1 62 64 3 62 2 39 2 96 7 39 1 51 2 19 6 47 4 01 6 19 1 89  8 04 	.73 .78 3.8 1.09 4.54 5.30 .81 1.93 5.36 1.18 7.16 .95 3.14 9.36 6.67	89 1 · 20     · 35 3 · 70 1 · 79 3 · 74 6 · 45 1 · 17 2 · 07 5 · 95 2 · 71 6 · 64 1 · 18 8 · 53 5 · 85	1·10 13·31 39·76 3·58 3·17 12·57 106·80 40·55 333·33 2·74 1421·05 187·41 62·50 91 10·50 	5·02 29·29 4·06 3·45 12·44 153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	9:63 84:99 3:79 3:29 12:51 123:98 33:80 335:57 3:02 1425:00 226:19 45:93 51 8:00
20.94 25.22 20.85 21.57 25.68 27.39 22.79 27.04 28.78 S1.14 25.44 25.11 20.92 16.83 16.34 85.43 20.63 26.05 17.83 26.16 23.86 17.26 18.75 14.42 19.93	19.66 25.97 17.88 18.86 24.67 25.98 21.45 26.77 27.12 29.72 25.07 25.28 21.56 14.69 14.18	20·36 25·56 19·52 20·33 25·22 26·71 22·17 26·91 28·03 30·48 25·27 25·19 21·21 15·82 15·29 34·34	64 3·62 2·39 2·96 7·39 1·51 2·19 6·47 4·01 6·19 1·39  8·04  7·52	3·8· 1·09 4·54 5·30 ·81 1·93 5·36 1·18 7·16 ·95 3·14 9·36 6·67	35 3.70 1.79 3.74 6.45 1.17 2.07 5.95 2.71 6.64 1.18 .81 8.53 5.85	39·76 3·58 3·17 12·57 106·80 40·55 383·33 2·74 1421·05 187·41 62·50 •91 10·50 	29·29 4·06 3·45 12·44 153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	34 99 3 79 3 29 12 51 123 98 33 80 355 57 3 02 1425 00 226 19 45 93 51 8 00
25·22 20·85 21·57 25·68 27·39 22·79 27·04 28·78 S1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	19.66 25.97 17.88 18.86 24.67 25.98 21.45 26.77 27.12 29.72 25.07 25.28 21.56 14.69 14.18	20·36 25·56 19·52 20·33 25·22 26·71 22·17 26·91 28·03 30·48 25·27 25·19 21·21 15·82 15·29 34·34	64 3·62 2·39 2·96 7·39 1·51 2·19 6·47 4·01 6·19 1·39  8·04  7·52	3·8· 1·09 4·54 5·30 ·81 1·93 5·36 1·18 7·16 ·95 3·14 9·36 6·67	5·70 1·79 5·74 6·45 1·17 2·07 5·95 2·71 6·64 1·18 ·81 8·53 5·85	3·58 3·17 12·57 106·80 40·55 383·33 2·74 1421·05 187·41 62·50 •91 10·50	4·06 3·45 12·44 153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	34 99 3 79 3 29 12 51 123 98 33 80 355 57 3 02 1425 00 226 19 45 93 51 8 00
20·85 21·57 25·68 27·39 22·79 27·04 28·78 51·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42	17.88 18.86 24.67 25.98 21.45 26.77 27.12 29.72 25.07 25.28 21.56 14.69 14.18 33.17	19·52 20·33 25·22 26·71 22·17 26·91 28·03 30·48 25·27 25·19 21·21 15·82 15·29	2·39 2·96 7·39 1·51 2·19 6·47 4·01 6·19 1·89  8·04	1.09 4.54 5.30 .81 1.93 5.36 1.18 7.16 .95 3.14 9.36 6.67	1·79 3·74 6·45 1·17 2·07 5·95 2·71 6·64 1·18 ·81 8·53 5·85	3·17 12·57 106·80 40·55 383·33 2·74 1421·05 187·41 62·50 •91 10·50	3·45 12·44 153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	3·29 12·51 123·98 33·80 335·57 3·02 1425·00 226·19 45·93 ·51 8·00
21·57 25·68 27·39 22·79 27·04 28·78 51·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	18·86 24·67 25·98 21·45 26·77 27·12 29·72 25·07 25·28 21·56 14·69 14·18 33·17	20·33 25·22 26·71 22·17 26·91 28·03 30·48 25·27 25·19 21·21 15·82 15·29 34·34	2'96 7'89 1'51 2'19 6'47 4'01 6'19 1'89  8'04	4·54 5·30 ·81 1·93 5·36 1·18 7·16 ·95 3·14 9·36 6·67	3·74 6·45 1·17 2·07 5·95 2·71 6·64 1·18 ·81 8·53 5·85	12·57 106·80 40·55 383·33 2·74 1421·05 187·41 62·50 •91 10·50	12:44 153:00 27:83 338:71 3:36 1428:57 277:78 26:90 4:10	12.51 123.98 33.80 335.57 3.02 1425.00 226.19 45.93 .51 8.00
25.68 27.39 22.79 27.04 28.78 51.14 25.44 25.11 20.92 16.83 16.34 85.43 20.63 26.05 17.83 26.16 23.86 17.26 18.75 14.42 19.93	24·67 25·98 21·45 26·77 27·12 29·72 25·07 25·28 21·56 14·69 14·18	25 · 22 26 · 71 22 · 17 26 · 91 28 · 03 30 · 48 25 · 27 25 · 19 21 · 21 15 · 82 15 · 29	7·89 1·51 2·19 6·47 4·01 6·19 1·89 8·04	5·30 ·81 1·93 5·36 1·18 7·16 ·95 3·14 9·36 6·67	6:45 1:17 2:07 5:95 2:71 6:64 1:18 :81 8:53 5:85	106·80 40·55 383·33 2·74 1421·05 187·41 62·50 •91 10·50	153·00 27·83 338·71 3·36 1428·57 277·78 26·90 4·10	123 · 98 33 · 80 335 · 57 3 · 02 1425 · 00 226 · 19 45 · 93 · 51 8 · 00
27·39 22·79 27·04 28·78 S1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	25.98 21.45 26.77 27.12 29.72 25.07 25.28 21.56 14.69 14.18	26·71 22·17 26·91 28·03 30·48 25·27 25·19 21·21 15·82 15·29	1.51 2.19 6.47 4.01 6.19 1.89  8.04	*81 1 · 93 5 · 36 1 · 18 7 · 16 *95 3 · 14 9 · 96 6 · 67	1·17 2·07 5·95 2·71 6·64 1·18 ·81 8·53 5·85	40·55 383·33 2·74 1421·05 187·41 62·50 •91 10·50	27·83 338·71 3·36 1428·57 277·78 26·90 4·10	33·80 335·57 3·02 1425·00 226·19 45·93 ·51 8·00
22·79 27·04 28·78 51·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	25.98 21.45 26.77 27.12 29.72 25.07 25.28 21.56 14.69 14.18	22·17 26·91 28·03 30·48 25·27 25·19 21·21 15·82 15·29 34·34	2·19 6·47 4·01 6·19 1·89  8·04  7·52	1.98 5.36 1.18 7.16 .95 3.14 9.36 6.67	2:07 5:95 2:71 6:64 1:18 :81 8:53 5:85	333·33 2·74 1421·05 187·41 62·50 ·91 10·50	338·71 3·36 1428·57 277·78 26·90 4·10	33·80 335·57 3·02 1425·00 226·19 45·93 ·51 8·00
27·04 28·78 S1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	26·77 27·12 29·72 25·07 25·28 21·56 14·69 14·18	26·91 28·03 30·48 25·27 25·19 21·21 15·82 15·29 34·34	6·47 4·01 6·19 1·89  8·04  7·52	5·36 1·18 7·16 •95 3·14 9·36 6·67	5 · 95 2 · 71 6 · 64 1 · 18 · 81 8 · 53 5 · 85	2·74 1421·05 187·41 62·50 •91 10·50	3·36 1428·57 277·78 26·90 4·10	3·02 1425·00 226·19 45·93 ·51 8·00
28·78 \$1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	27·12 29·72 25·07 25·28 21·56 14·69 14·18 33·17	28:03 30:48 25:27 25:19 21:21 15:82 15:29 34:34	4·01 6·19 1·89  8·04  7·52	1·18 7·16 ·95 3·14 9·36 6·67	2:71 6:64 1:18 :81 8:53 5:85	1421·05 187·41 62·50 •91 10·50	1428·57 277·78 26·90 4·10	1425 · 00 226 · 19 45 · 93 · 51 8 · 00
\$1·14 25·44 25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	29·72 25·07 25·28 21·56 14·69 14·18 33·17	30·48 25·27 25·19 21·21 15·82 15·29 34·34	6·19 1·89 8·04 7·52	7·16 •95 3·14 9·36 6·67	6 · 64 1 · 18 · 81 8 · 53 5 · 85	187·41 62·50 •91 10·50	277·78 26·90 4·10	45 93 -51 8 · 00
25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42	25·28 21·56 14·69 14·18	25 · 19 21 · 21 15 · 82 15 · 29 34 · 34	8·04 7·52	3·14 9·26 6·67	8 · 53 5 · 85	·91 10·50	4:10	8.00
25·11 20·92 16·83 16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42	25·28 21·56 14·69 14·18	25 · 19 21 · 21 15 · 82 15 · 29 34 · 34	8·04 7·52	3·14 9·26 6·67	8 · 53 5 · 85	·91 10·50	4:10	8.00
16 · 83 16 · 34 85 · 43 20 · 63 26 · 05 17 · 83 26 · 16 23 · 86 17 · 26 18 · 75 14 · 42 19 · 93	21·56 14·69 14·18	21 · 21 15 · 82 15 · 29	8·04 7·52	9°26 6°67	8·53 5·85	10.50	4.10	8.00
16·34 85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42 19·93	14·18 33·17	15·29 34·34	7.52				18:59	16.75
85·43 20·63 26·05 17·83 26·16 23·86 17·26 18·75 14·42	33-17	34-34		6.01	6.84	18.44	13.59	10.75
26.63 26.05 17.83 26.16 23.86 17.26 18.75 14.42			0.10				10 03	10.99
26.05 17.83 26.16 23.86 17.26 18.75 14.42 19.93	24.00		6.16	9.95	7.51	9.08	10.78	9.86
26.16 23.86 17.26 18.75 14.42		25.38	***	6.99	4.73			
23 · 86 17 · 26 18 · 75 14 · 42	21.79	23·97 16·52	25:00	6.99	15.38			
23 · 86 17 · 26 18 · 75 14 · 42	26.18	26 - 17	15.86	7.58	11.87	6.51	1911	4.21
18·75 14·42 19·93	20.92	22 39	11.17		11.35	16.67		11.36
19.93	14.53	15.88	41.44	12.19	23 62			
19.93	17.99	18.38	4'46	13.82	9.07	38.46	136.36	83.33
	12.27	13 37				25.64		14.28
13.79	18.69	19.33	11 · 19	5.38	8.46	285.71	238.09	263 · 16
20.51	16·95 19·44	18.13	7.25		4 . 24	154.76	142.86	148-81
22.20	27.22	24 - 29	10.32	26.38	17.79	8.01	29.17	14.96
23.83	22.59	23.21	12.94		12.00	9.26		4.46
33.62	30.01	31.75	7.12	7.59	7.35			
25 - 27	26.67	25.90	7.58		9 26	5.47	19.88	10-01
19:09	16.55	17.89	10.00	The second secon	10.20	55.55	55.55	55.55
23.50	15.08	16:47	9.40	10.93	5.10	52.63	38.46	46 87
24 . 46	21.54	22.73	3:42	10.60	6.96	36·36 45·45	41.67	38.60
26.15	23.09	24.73	6.05		10.31	231.40	371.79	286.43
22.52	20.46	21.50	1.46	5.19	2 · 28	64.00	74-68	67.71
21.93	19.65	20 82	***	2.40	1.26	42.10	33 - 90	38.96
23.33	20.58	22.02	8.85	9.43	9.04	12.32	16.58	14.03
19.85	17:05	18:44						
20.74	12.22	14·16 19·83		23.25	ii-11	26.81	20.77	23 - 94
22 · 31		-		5.22	-			

<sup>\*</sup>Deaths in excess of population and excessive death rates due probably to record of deaths of casteless Hindus under this heading by local Registrars.

Paragraphs 27 of Chapter II and 4, 9, 13, 18, 26, 30, 33, 35, 36, and 38 of Chapter III.]

Deaths from different causes and births registered in the Rural

1	2		3		4			5	6	7
9	and the said			4897)	Births		a i	No. of Lot, House, etc., in such such such such such such such such		
			Popula-				e p. r		-	-
-			tion				od	1 - 1 - 1		
	Districts or towns	3 5	according	2 4			Birth-rate 1,000 of p		Smallpox	United 1
Number			to census		Female	7	000	Cholera	di	Plague
B			of 1931	Male	B	ote	3irth-r 1,000 tion	0	03	30
2				N	E	Total	Bir 1,	op o	Sn	PI
-		_							-	
	A.—Rural District MEERUT DIVISION	65	S2 - EE-S	1 37	12 11		12	100-10	0.0	09
	Dehra Dun	100	165,855	2,438	2,215	4,653	28.05	10	3	in the
1 2	Saharanpur	::	839,593	17,932	15,861	33,793	40.25	47	17	553
3	Muzaffarnagar		753,604	17,015	14,487	31,502	41.80	4		1,215
4	Meerut		1,316,680	30,812	26,504	57,316	43.53	89	99	2,764
5	Bulandshahr		962,017	23,712	20,956	44,668	46 43	48	30	672
	AGRA DIVISION		10000					1	THE STATE OF	
6	Aligarh	[	972,843	20,244	17,710	37,954	39.01	45	1	80
7	Muttra		537,127	10,570	8,876	19,446	36.50	23	1	
8	Agra		757,724	16,265	14,020	30,285	39 97	233	9	
9	Mainpuri		694,715	10,577	8,715		27.77	87	••	••
10	Etah Dayre		746,362	13,292	11,277	24,569	32.92	9		
	ROBILKHAND DIVISI	2000	866,730	18,866	17,016	35.882	41.40	46	2	THE TANK
11	Bareilly	::	646.827	14,205	12,437	26,642	41 19	9	25	214
13	Bijnor Budaun	::	890,683	19,214	17,257	36,471	40.95	10		
14	Moradabad		996,755	24,334	22.066		46.55	18	3	11
15	Shahjahanpur		785,486	14,243	12,815	26,558	33.81	31		
16	Pilibhit		385,246	9,003	8,349	17,352	45.04	8	1	
0000	ALLAHABAD DIVISI	ON								
17	Farrukhabad		763,050	14.541	12,764	27,305	35.78	23	6	
18	Etawah		673,299	14,729	13,174	27,903	41.44	20		
19	Cawnpore		939,440	14,555	11,887	26,442	28.15		1	
20	Fatehpur		656 636	13,318	11.473	24,791	37 75	1 1	23	
21	Allahabad		1,286,050	20,834	18,553	39,397	80 63	113	43	
110	JHANSI DIVISION	E .	544,982	12,765	11,639	24,404	44.78	1	1.400	1
22	Jhansi		378.633	7,417	6,815	14,232	37 59	44	3	
23	Jalaun Hamirpur	::	459,701	8,907	7,583	16,490	35.87	16	19	**
25	Banda		582,181	11,513	9,422.	20,935	35.96	5	52	
20	BENARES DIVISION	100				100			13331	
26	Benares		803.228	15,455	13 613		36.19	19	17	339
27	Mirzapur		703,576	14,775					€5	271
28	Jaunpur		1,171,184	19,798	17,851	37,149	31.72	76	222	836
29	Ghazipur		735,517	15,074	13,534		38.89	121	281	2
30	Ballia	••	836,504	12,309	10,418	22,727	27.17	73	290	202
	GORAKHPUR DIVIS		7 407 045	57,384	59.504	109,948	32 · 27	437	705	8,262
31	Gorakhpur		3,407,245 2,043,988	30,775	52,564 27,483	58,258	28 50	895	100	1,935
32 33	Basti Azamgarh	::	1,489,827	28 019	24,870	52,889	25.50	73	258	4,275
00	KUMAUN DIVISIO		1,700,021	20020	22,070	,000				
34	Naini Tal		231,658	3,049	2,922	5,971	25.77		1	
35			568,793	12,419	11,767	24,186	42.52		14	
36	Garhwal		527,066	11,704	11,433	23,137	43.90	12	7	
	LUCKNOW DIVISI	ON	The state of	Section 1	2 2000				1	
87			482,658	8,742	7,760	16,502	34.19	4	5	••
38	THE RESERVE TO SECOND S		812,929	12,087	10.240	22,327	27.46	11	22 8	
39		••	924.768	14,411	12,077	26,488	28.48	411		
40			1,093,575	18,704	16,665 13,657	35,369 28,756	32·34 27·96	10		
41 42			1,028,282 898,865	17,896	15,790	33,686	37 48	63	"1	::
44	FYZABAD DIVISI	ON	830,000	11,000	10,100	00,000	0. 10	00	-	22 8
43			1,099,847	18,487	16 058	34,545	31.41	1,116	95	741
44			1,508,485	26,776	22,999	49.775	33.00	300	25	
45			1,083,329	18,828	15,808	34,636	31.97	124		
46	The state of the s		1,039,950	15,256	12,835	28 091	27.01	269	1	283
47	Partabgarh		887,361	12,186	9,787	21,973		208	11	
48			998,245	16,630	14,542	31,172	31.23	120		
	Total of Rural Dist	ricts	40 070 000	505 101	701 005	1 400 70	24.00	5 010	0.410	22,155
			42,979,099	797,164	1701.227	1.995 39	104 86	5,313	12,410	20,100

WORM No. VI Districts and Towns of the United Provinces during the year 1937

- 8	3	9	10	OR TH	adition.	The United	11			12	1 13	11
7	and in	and				In	juries	VALS	No. X	1868	hs	
	Fevers	Dysentery a	Respiratory diseases	Male	Female obje	Wounds or accidents	Snake-bite or killed by wild beasts	Rabies	Total	All other causes	Total deaths from all causes	Namber
-		-								ROBUS	Tokasik.	-
1 2	2,817 8,671 4,102 5,887 1,656	127 31 27 82 44	145 82 138 134 105	3 7 18 12	15 15 44 27	30 134 125 172 170	14 8 8 11 19	1  10 3	45 160 157 250 231	223 108 184 172 168	3,370 19,669 15,827 29,477 22,954	1 2 3 4 5
11	8,302 8,449 8,820 2,838 3,630	97 79 2 20	22 143 156 2 13	15 12 24 12 11	27 16 46 53 23	158 79 176 148 61	27 15 40 54 40	6  2	232 122 292 267 137	861 803 1,975 181 201	19,547 9,138 15,964 13,377 14,010	6 7 8 9 10
16 18 25	8,949 4,357 8 322 2,046 9,557 0,054	33 38 4 124 2 13	80 48 23 483 119 26	8 12 7  20 4	10 11 20 5 30 3	166 138 175 194 144 132	98 84 58 78 86 60	1  4 1 4	283 245 260 281 281 203	928 1,303 81 934 1,542 1,089	20,321 16,239 18,700 23,900 21,532 11,394	11 12 13 14 15 16
12	6,088 3,591 2,140 6,758 3,265	3 5 8 45 60	22 48 185 160 133	17 10 9 6 14	36 27 22 7 15	196 205 201 202 851	205 47 100 84 158	1 2  6 1	455 291 332 305 539	1,964 2,056 955 2,691 2,982	13,561 16,011 13,621 10,023 17,135	17 18 19 20 21
6	3,708 6,926 8,244 7,244	8 2 6	69 18 2,075 7	6 4 12 1	55 24 43 17	137 77 99 137	51 60 48 122	 1 2	250 165 203 279	2,899 1,833 305 1,993	16,935 8,991 10,862 9,586	22 23 24 25
11 18 10	1,506 1,974 3,892 0,674 8,170	23 34 9 42 108	36 16 32 89 55	7 4 6 2 5	9 21 30 22 9	213 178 357 326 244	56 119 148 86 75	6 <sub>1</sub>	290 322 547 436 334	2,929 2,256 3,156 1,949 1,770	15,159 14,938 18,270 13,544 11,002	26 27 28 29 30
27	7,316 7,311 0,354	117 92 245	186 96 476	7 'i6	34 4 57	1,087 401 659	399 114 214	28 4 3	1,555 523 949	5,785 5,084 3,779	64,313 36,036 30,409	31 32 33
11	5,698 1,292 3,362	80 762 1,981	83 484 602	3 17 7	3 31 38	34 127 122	81 88 8		73 208 175	264 429 541	6,199 13,189 16,683	34 35 36
1 1 2 2	8,247 2,308 2,921 1,044 1,161 9,582	28 33 36 41 32 9	236 154 64 98 88 29	6 6 18 28 24 17	1 6 27 32 33 13	156 218 305 297 184 270	31 147 58 159 138 102	20 5 1 16 45 2	214 382 409 532 424 404	1,388 1,529 1,218 2,988 1,446 1,743	10,122 14,439 15,067 24,034 23,161 21,831	37 38 39 40 41 42
2 1 1 1	7,383 5,596 8,218 5,549 0,567 6,427	41 14 39 40 15 34	63 28 79 17 21 58	5 9 15 10 5 13	14 18 12 23 20 7	362 429 256 286 260 812	92 252 153 131 58 118	1 1 2 2 4	474 709 438 457 347 450	3,136 3,655 3,896 2,431 981 1,992	23,049 30,322 22,794 19,047 12,150 19,081	43 44 45 46 47 48
73	2,013	4,722	7,521	469	1,060	10,890	4,297	201	16,917	80,926	871.933	P

Paragraphs 27 of Chapter II and 4, 9, 13, 18, 26, 30, 33, 35, 36, and 38 of Chapter III]

ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937 - (contd.)

	tricis and	Lowins	1 3	1	LT	ovine	ces au	iring		ye	ar 196	1 - (c	onta.)
1			- 0	-		Pot	io of d	onthe	14	000	of popu	lation	
				-		Twat	10 01 0		per 1	,000	1	_	- 8
			Popula-		10	mini		and	n		other	From	all causes
	Districts or	towns	tion		X			Dysentery an	Respiratory	00	oto		Mean
Number	Districts	0011210	to census	L'a	Smallpox	gue	200	nte	ira eas	Injuries	uses	For	ratio of
a l			of 1931	Cholera	nal	50	Fevers	Sel	Sp	jū	65	the	previous
Z				Ch	Sn	Pla	E E	P	Re	In	All	year	five years
	A Rural D	stricts-		-	-	-	-	1	-	-	1	-	
	(coneld			1				1				-	-
	MEERUT DI	VISION			122			1				1	
1	Dehra Dun		165,855	.08	.02		16.98	-76		27	1.34		22 00
3	Saharanpur Muzaffarnaga	r	839,593 753,694	.05	.05		22·24 18·71	-03		19	·13 ·24	23 43	30·57 26·14
4	Meerut		1,316,680	:07	-07		19.66	-06	.10		13	22 39	24.73
5	Bulandshahr		982,017	.05	.03		22.51	.04		.24	.17	23 86	30 50
0	AGRA DIV	ISION		1 3 5				1	1197		700	L	1
6	Aligarh		972,843	.05			18 81	10		.24	.88	20:09	23 76
7 8	Muttra	::	537,127 757,724	.04	:01	*:	18:24	18	27		1.81	21.07	20·23 19·53
9	Mainpuri	577.1	694,715	.12			18.48	10		.38	.26	19.25	19.49
10	Etah		746,362	01			18.26	.03	.02	.18	.27	18 77	22 25
	ROHILKHAND .		000 500		10000		24 00	1000		00			
11 12	Bareilly Bijnor	BER	866,730 646,827	-05	-04		21.86	04	·09	38	2.01	23 44 25 10	31 50 32 18
13	Budaun	.:	890,683	-01			20.57	.06	-02		5.01	21.00	30 41
14	Moradabad	1	996,755	.02			22.12	.12		.28	•94	23.98	31 38
15	Shahjahanpu	r	785,486	•04			24.90			.36	1.96	27.41	31 34
16	Pilibhit	**	385,246	.05			26.10	.03	.07	.:8	2.82	29.57	31 74
17	ALLAHABAD I		763,050	.03	*01		21.08		-03	60	0	24.32	26 35
18	Etawah	MA ::	673,299	.03			20.18	.01	-07		2.57	23 78	22 09
19	Cawnpore		939,440				12.92	101	.20		1.02	14.50	15.88
20	Fatchpur		656,636		03		10.85	.07	.24	.46	4.10	15 26	17 83
21	Allahabad	**	1,286,050	.09	.03		10.31	.05	*10	.42	2.32	13.32	15 85
22	JHANSI DIV	ISION	544,932				25 15	.01	.10	•46	5 32	31 07	27 96
28	Jalaun	900	378,633	:12	:01	::	18-29			-48	4.84	23.74	24 30
24	Hamirpur		459,701	.08	.04	1.	17.93		4.51		.66	23 63	25 89
25	Banda		582,181	.01	.09		12 44	.01	.01	.48	3.42	16:46	19.00
26	Benares		803,228	.02	.02	*40	14.32	.03	.04	- 26	8.65	18-87	18 47
27	Mirzapur	**	703,576		.09		17.02		.02	46	3.21	21 23	21.99
28	Jaunpur	••	1,171,184	.08	.19	-29	11.86	.01	.03		2.69	15 60	15 89
29	Ghazipur		735,517	*16	.31		14.51	.06	.12	59	2.65	18-41	19 62
30	Ballia GOBAKHPUR I	DIVISTON	835,504	.09	.35	.24	9.77	*13	.06	.40	2.11	13.15	14 54
31	Gorakhpur	J1 115101	3,407,245	•13	21	2.42	13-89	.03	.05	•46	1.68	18-87	17 95
32	Basti		2,043,988	•43	.05		13-86	.04	.05	. 25		17.63	18 25
33	Azamgarh		1,489,827	.05	.17	2.87	13.66	.16	.32		2.54	20 41	19 69
0.4	KUMAUN DI		071 070			100	24-60	.01	-36	. 21	11.11	26 76	29 45
34 85	Naini Tal Almora	**	231,658 568,793	**	:02		19 85	1.84	.85			23 19	29 40
86	Garhwal		527,066	*02	.01		25.35		1.14			31.65	28.70
	LUCKNOW D		1325000								THE REAL PROPERTY.		
37	Lucknow		482,658	.01	.01	1000	17.09	.06	.49			20 97	23 22
38	Unao Rae Bareli		812,929 924,768	•44	.03		15.14	.04	-19	47		17·76 16 20	19 82 14 72
40	Sitapur	811,100	1 093.575	.03		7.00	19.24	04	.09	49		21 . 98	24 73
41	Hardoi		1.028,282	.01			20.58	.03	.08	41	1.41	22 52	26 80
42	Kheri		898,865	.07			21.78	.01	.08	45	1.94	24 29	26 63
43	FYZABAD DI Fyzabad	VISION	1,099,847	1.01	-09	*67	15.80	.04	-06	43	2.85	20.96	18 23
44	Gonda		1,508,485	.20	.02	1	16 97	.01	10E E	47		20.10	21 14
45	Bahraich		1,083 329	.11		]	16.83	.04	.07		3.60	21 04	21.74
46	Sultanpur	100 000	1,039,950	*26				.04	.01			18.31	17 77
47 48	Partabgarh Bara Banki	**	887,361 998,245	·23	.01			·02	.02	45		13.69	14 20 21 03
40	Data Danki	100.	000,440							-		-	
	Total of Rural	Districts	42,979,099	.12	.09	. 51 1	7.03	.11	17	89	1.88	20.29	22 07

### [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 83, 84, 36 and 37 of Chapter III] ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937—(contd.)

2		3	1 4		5			6	7	1 8
microff					Births	-	144			
Districts		Towns	Popula- tion according to census of 1931	Male	Female	Total	Birth-rate per 1,000 of popula- tion	Cholera	Smallpox	Plague
		B.—Towns			(db)	COL P			01-8	
	1	Dehra Dun Canton-	40,409 9,721	960 176	880 163	1,840 839	45·53 34·87		1	
Dehra Dun	~	ment. Mussoorie Rikhikesh Rajpur Chakrata Canton-	(a)4,966 8,975 2,797 1,874	134 38 34 20	115 21 49 19	249 59 83 39	22·55 14·84 29·67 28·38	12		
	1	ment. Landaur Cantt	1,150 78,655 33,287 22,126	27 2,006 705 453	22 1,960 681 480	49 3,966 1,386 933	42.61 50.42 41.64 42.17	14 38	3 6	6
Saharanpur		Roorkee Gangoh Manglore Rampur	13,944 12,812 10,044 6,795	340 364 230 154	289 388 243 148	629 752 473 302	45·11 58·69 47·09 14·44	1 4 2 1	3	i
		Chilkhana-Sultanpur Nakur Ambehta Roorkee Cantt.	4,855 4,513 4,405 3,532	102 128 109 49	106 121 123 37	208 249 282 86	42.84 55.17 52.67 24.35	1 4		
	1	Titron Sarsawa Jhabrera Muzaffarnagar Kairana	3,480 3,024 2,855 35,347 19,589	105 66 56 758 524	96 53 39 703 497	201 119 95 1,461	57·76 39·35 33·27 41·33	2	2	2 5
		Kandhla Shamli Khatauli Thana Bhawan	11,052 8,940 8,797 7,415	218 216 172 115	238 196 172 125	1,021 456 412 344 240	52·12 41·26 46·08 39·10 32·37	2 5		1 5 28 89
Muzaffar- nagar.	7	Charthawal Jansath Pur Qazi Sisauli	6,470 12,513 6,082 5,707	183 311 147 162	159 274 146 133	342	52 · 86 46 · 75 48 · 17 51 · 69	::		33 107
		Jhinjhana Budhana Jalalabad Shahpur	5,131 5,116 5,081 3,818	118 151 111 90	115 139 92 82	233 290 203	45 · 41 56 · 68 39 · 95 45 · 05	i ::		47
	-	Meerut Cantt.  Hapur Ghaziabad	91,181 45,528 25,116 15,476	2,317 535 687 426	1,967 447 648 386	4,284 982 1,315 812	46 · 98 21 · 57 52 · 36 52 · 47	43 1 8	15	24 2 46
Meerut	1	Khekra Mawana Baraut Pilkhua	10,265 9,964 9,585 9,390 6,766	199 182 256 225 183	182 135 266 222 135	317 522 447	37·12 31·81 54·46 47·60 47·00	2 19 2		59
		Chhaprauli Faridnagar Parichhatgarh Garhmuktesar	6,547 6,288 5,842 5,366	121 58 116 88	92 68 118 73	218 126 284	32·53 20·20 40·05 30·00	23	1	··· 2
	6	Baghpat	4,927	79	61		28-41			

<sup>(</sup>a) Rates calculated on average population 11,040.

ANNUAL

11	2	3	4	9	10	11			1	2
		THE RESERVE OF THE PARTY OF THE			and	dis-			In	juries
			Popula- tion		8		Suid	eide	or	or
er.	Districts	Towns	to census	Tales	Dysentery	Respiratory eases		0	Vounds	
Number.			of 1931	Fevers	/sen	vespir eases	Male	Female	Wounds	snake-bite killed by beasts
N				Fe	Ď.	B. B.	Ms	Fe	We	Snake-bite killed by beasts
		B.—Towns—								10 14
	(	(contd.)	40,409	158	152	449			26	1
1 2		Dehra Dun Canton- ment.	9,721	68	9	25				
3	Date: Date:	Mussoorie	(a)4,966	16	10	52			2	
5	Dehra Dun	Rikhikesh Rajpur	3,975 2,797	65 14	37 4	19	::	::	2	1
6	A STATE OF THE PARTY OF THE PAR	Chakrata Canton- ment.	1,374	7	i i	12				
8 9	}	Landaur Cantt	1,150 78,655	11	094	1 072			2	
10		Saharanpur Hardwar Union	33,287	486 264	234 149	1,073 268	i	i	59 23	1 1
11		Deoband	22,126	333	47	29	1		7	1
12 13		Roorkee	13,944 12,812	193 351	17	74	::		14	1
14		Manglore	10,044	207	2			::		
15	Saharanpur	Rampur	6,795	118	21	25 13			3	
16 17		Chilkhana-Sultanpur Nakur	4,855 4,513	142 31	19 10	64		::	3	
18		Ambehta	4,405	77	10 -	2			3	
19		Roorkee Cantt	3,532 3,480	15	10	14 29			2	
20 21		Sarsawa	3,024	69 46	2	2	-	::		
22	}	Jhabrera	2,855	51	2	2	1		1	
23		Muzaffarnagar Kairana	35,347 19,589	350 425	65	119			10	1
24 25		Kandhla	11,052	209	3	11	::	::	2	
26		Shamli	8,940	61	15	62			1	1
27		Khatauli Thana Bhawan	8,797 7,415	132 218	3 5	35			5 4	
28 29	Muzaffar-	Charthawal	6,470	40	13	56	::		9	::
30	nagar.	Jansath	12,513	216	16	18		1	11	
31		Pur Qazi Sisauli	6,082 5,707	67 43	18 10	54 9	i		7 2	
32		Jhinjhana	5,131	29	17	22		::	2	
34		Budhana	5,116	57	2	9			1	
35	į į	Jalalabad Shahpur	5,081 3,818	8 54	23	29			3	10
36 37	(	Meerut	91,181	890	133	572	2	::	66	
38	a a a	Meerut Cantt	45,528	338	5	219	.:		34	
39		Hapur	25,116 15,476	227 368	185	310	1	::	4	1
40		Sardhana	10,265	174	11	7			6	
42	Moorut 4	Khekra Mawana	9,964	104		1			1	
43	moorut 3	Baraut	9,585 9,390	356 85	24	41	::		11	
44		Pilkhua	6,766	181		1	::			
46		Chhaprauli	6,547	62	4	4			1	
47		Faridnagar	6,238 5,842	81		1 5	i	i	1	11
48		Garhmuktesar	5,866	110	2	8			1	
	U	Baghpat	4,927	37	2					
-				- 1					-	-

<sup>(</sup>a) Rates calculated on average population 11,040,

FORM No. VI

and Towns of the United Provinces during the year 1937—(continued)

		13	14	Dati of Jostha and 1 000 of normalities									II	
			Ħ		-	Ratio	of deat	1		popu				
-		All other causes	deaths from causes				-5109	Dysentery and diarrhoea	Respiratory dis- eases		All other causes	From	all cause	
		car	ths					y a	)ry		ca	Bar	Mean ratio of previous five years	
700	133	ner	dea	et	Smallpox		-	rho	s	98	101	For the year	Mean ratio of previous five years	He
oies	7	otl	all o	ler	allı	Dag.	7ere	sen	spira	uri	oti	th	an pre	ab
Rabies	Total	All	Total	Cholera	Sm	Plague	Fevers	Dy	Bee	Injuries	All	For	Me	Number
-							-			-			-	-
										100	15			-
1	28	552	1,340		.02		3.91	3.76	11.11	-69	13.66	33 - 16	34 - 86	1
		33	135				6.99	.92	2.57		3.39	13.89	(d)	2
	2	50	131		.09		1.45	•90	4.71	.18		11.86	10.49	3
	3	18 28	154	3.02			16.35	9.31	$\frac{4 \cdot 78}{10 \cdot 72}$	.75	4.52	38 · 74 27 · 53	(d) (d)	5
::		8	27			1:	5.09		8.73		5.82	19.65	(d)	6
	- 2	4	21				9.56		3.48	1.74	3.48	18 - 26	(d)	7
	60	1,256	3,129	:17		:08	6.18	2.97	13.64	.76	15.97	39.78	43.50	8
3	29	658	1,409	1.14	.09		7.93	4·48 2·12	8.05		19.77	42.83	50.48	9
i	9 16	265 126	690 433	·04 ·29	·27 ·21		15.05	1.22	1.31 5.31	1.15	11.98	31·18 31·05	40·74 34·77	10 11
	2	3	359			.08	27.40	.15		.15	.23	28.02	36.01	12
		53	213 221	·20 ·15		::	20.60	3.09	3.68	-44	·20 7·80	21·21 32·52	25·54 (d)	13 14
::		39	214	.20		1.	29.25	3.91	2.68		8.03	44.08	(d)	15
	3	27 41	135				6.87	2.21	14.18	·68	5.98	29.91	(d)	16
		5	137 35	.91			4.25	-28	3.96		9.31	31·10 9·91	(d) (d)	17 18
	2	23	133				19.83	2.87	8.33	.57	6.61	38.22	(d)	19
**	2	30 24	80 85	:70		:70	15·21 17·86	·66	·66 ·70	:70	9·92 8·41	26 - 45	(d) (d)	20 21
i	12	190	743		.06	·14	9.90	1.83	3.37	.33	5.37	21.02	26.02	22
i	2 3	46 16	490 244	·20 ·18		.05	21·69 18·91	·20 ·27	·41 ·99	·10 ·27	2·35 1·45	25.01	29·07 23·54	23 24
	. 2	33	178		11	-56	6.82	1.68	6.93	-22	3.69	19.91	(d)	25
.:	5	7	215	.57		3.18	15.00	34	3.98	.57	.79	24.44	(d)	26
1	5 9	2 17	320 135		::	12.00	29·40 6·18	2.01	8.65	1.39	2.63	43 · 15	(d) (d)	27 28
	12	56	351			2.64	17.26	1.28	1.44	.96	4.47	28.05	(d)	29
1	8	44	298 112			17.59	11·01 7·53	2.96	8.88	1.31	7·23 8·06	49.00		30 31
2	4	25	98	-19			5.65	3.31	4.29	.78	4.87	19.10	(d)	32
	1 3	13 12	129 77			9.19	11.14	4.53	1·76 5·71	·19 ·59	2.54	25.21		33
		14	72				14.14	1.05		.98	2.36	15.15		34 35
	68	693	2,438	.47	.16	.26	9.76	1.46	6.27	.74	7.60	26.74	20.76	36
i	36	210	566 1,022	·02 ·32		1.83	7·42 9·04	7.36	4·81 12·34	1.43	8:36	12.43		37 38
1	6	20	421				23.78	.51	1.23	.39	1.29	27.20	29.32	39
1	7 2	16	274 109		:20	5.75	16.95 10.44	1.07	·68	·68	1.56	26.69		40
1	2	16	376	.21			37.14			.21	1.67	39 - 23	(d)	42
	11	56	236 184	2.02			9·05 26·75	2.55	4·37 ·15	1.17	5.96	25·13 27·19		43 44
::	1	6	78		:15		9.47	.61	.61	ia	:92	11.91	100	45
		7	91 188		1.12	.32	12·98 28·59	1.03	·16 ·85	:51		14.59	(d)	46
::	1	3	149	4.28	·i9	:19	20.50	.37	1.49	.19	1.20	32·18 27·77		47 48
1	1	6	46				7.51	•40		.20	1.22	9.34		49
-				-	- !		-						-	_

(d) Town shown from the year 1935.

ANNUAL

	2	3		4			5		6	7	8
		Control of the Control	1	Treat Park		Births		H 1			
		1 1 1		Popula-		Dirths		popu-	3-1		-
				tion		1	1	bod			
	Districts	Towns	00	according		196		irth-rate 1,000 of lation	M	м	
		6 1 8 1 4 8 1	1	to census of 1931		oli		Birth-rate 1,000 of lation	ra.	Smallpox	90
		2 2 3		01 1331	Male	Female	Total	1,0	Cholera	nad	Plama
		FIRE		BLAI	M	Fe	To	B	C	S	1
-							-			-	
		B.—Towns—	1								
-0	88-48 81-06	(contd.) Muradnagar		4,904	94	65	159	32.42			1
50	(b) 00-5	931 1 1-		4,572	70	81	151	33.03			
52	The same of the same of	Lawar Khas .		4,385	93	121	214	48.80			
53				4,316	63	45	108	25.02		1	10
54	Meerut— {			3,364 2,920	55 18	9	101	30·02 9·25			-
56	(concide)	N		2,580	58	- 30	88	84.37			
57	The same		٠.	2,446	37	35	72	29.43			1
58 59		77. 1.1.		2,083 1,497	37 44	37	74 75	35·52 50·10		0.0	1
60		777		31,279	779	742	1,521	48.63		100	10
61	1 22 23 25 25	Bulandshahr		24,898	546	494	1,040	41.77	21	1	
62			• •	18,974 11,269	550 282	543 270	1,098	57·60 48·98	8	1	
63		7 1 - 1 - 1 - 1		10,745	296	307	603	56.12	1 ::		
65		(1) 11 -		10,655	298	243	541	50.77		1.	1
66				7,647	230	188	418	54.66	8		
67				7,499 6,693	186	170	356 362	47·47 54·09	3		1
69		Challe - 43.2	::	6,527	156	117	273	41.83	5		1
70		Pahasu		5,418	108	93	201	37.10			11
71		Danlann	• •	5,052 4,839	117	106 144	223 266	44·14 54·97	4	23	1
72 73		CO. Later!		4,769	125	92	217	45.50	3		
74		The second secon		4,660	83	73	156	33 · 48			
75		The state of the s		4,398	104	69	173	39.34			10
76 77		73.71		4,036 3,034	91 68	94 63	185 131	45·84 43·18		3	
78		77-1		2,476	71	51	122	49.27			
79	(			83,878	2,035	1,944	3,979	47.44	1		1
80		4.4 1.		39,784 14,922	1,237 358	1,094	2,331 731	58·59 48·99	8	4	
81	E (b) - 125-8	CON 1 . The	::	10,175	261	232	493	48.45	9	1.	1
83		Jalali		8,363	88	69	157	18.77	1	4.	
84		D'II-Lone		5,339 4,483	97 53	73 48	170 101	31·84 22·53	::		
85 86		35 - 3-		4,849	140	130	270	62.08		2	1
87		Kauriaganj		3,964	115	107	222	56.00			
88				3,927 3,441	91 70	73 65	164 135	41·76 39·23		1	1
89 90		D. Jilan		3,368	49	37	86	25.53	53		1
91		Sasni		3,285	67	76	143	43.53			
92				2,574	44	51	95	36.91			
93		Da'sunn		2,493 2,453	80 55	55 65	185 120	54·15 48·92			1
95		Transcon		2,104	53	52	105	49.90	4		
96		Muttra		60,590	1,689	1,450	3,139	51.81	5	6	
97				17,148 7,294	403 176	358 176	761 852	44·38 48·26	8	4	1
98		Cittata		6,212	165	125	290	46.68			1
00		36 1 1 1		4,862	116	103	219	45.04			

FORM No. VI

and Towns of the United Provinces during the year 1937—(continued)

9	1 10	1 11	1		-	12	-		1 13	14	1	15		11
-		1000		g add		juries			-	-	Rat	io of de	aths	
	and		Sui	cide		1	- centre	1	100	from		per 1,00	00 of	
	6	5	-	_	ac.		V (110		All other causes		P	opulation	1	-
	sentery	Respiratory	13	111	or s	ake-bite killed by beasts			r ca	deaths		м	1	1.
52	arr	oira	1	ele	ounds	ake-by killed beasts	es		the	1 de	era	odn	l en	per
Fevers	Dysentery	Cospirato	Male	Female	Wounds	Snake-bite killed by beasts	Rabies	Total	по	Total	Cholera	Smallpox	Plague	Number
14		-	N	E	12	02	H	-	A	-	0	02	P4	14
							1/11	1	[100]	11000	1-1			
100	ES DI		100	9/9		10 31	(09.1		. 33		Se Mil			100
71 48	1	6		15	1 2	1		2 2	1	83 52	1::		.61	50 51
112		3		N.		300				115			1	52
73 86		5	1	::		113		1	2	82 88		23	1:	53 54
21	D				1				. Innib	21			1	55
30 27		2	1::			NY I			2	30 31		1 ::	1::	56 57
68	9. 6				1		1	1.		68		1	1	58
30 110	124	281	i		21	24.8	1	23	504	30 1,151		1 ::	3.48	59 60
214	63	148	1	1	35		i	38	180	666	.84		.08	61
419 304	35	107	i		4 3		1.	4 4	125	700 312	•42	.05	.05	62 63
262	5	41	1.0		10	111		10	23	342		1	.09	64
261 237	27 19	1 16	1:		2 2			2 3	23 5	314 289	1.05		:13	65 66
232	3	1			8	1.0		8	20	267	.40		1.0	67
71 107	25 2	42 13			5 2	1	1.5	6 2	43 26	187 155	.77			68 69
100	3	2		1		11	1	1	4	223			21:41	70
147 137		15		::	5			5	17	152 203	.79	4.75		71 72
65	7	20		1	3	1		5	18	119	-63		21	73
94 59	1	iı	::	::	2				1 9	95 176			22.96	74 75
59 87	4	3	12	1.00	2	1		2 3	2 4	101	1			76
66		2		1.3		1		1	10	74 57		.99		77 78
302	433	739			67	6		78	504	2,058	-01		:07	79
294 181	113	453 8	::	::	10 2	::	2	12 2	838	1,722	-20	.10		80 81
79	18	133			14	1		15	- 100	354	.88	11	::	82
80 62	1 5	11	::	1	2 1	1		4	5 2	95 81	12			83 84
22	7	7			1		1	2	. 9	47				85
123 46	6	33		::	2	11		2	10 24	136		•46		86 87
86	3	8		1.1	1	1		2	9	109		.25	::	88
43 56	1	10	11	11	2		::	2	5	109	15.73			89 90
71	1.0								- 5	76				91
30 65	1:	**	::		1			1	14	35 80	**			92 93
71				1.3	8. 150	1.3				71				94
33	187	837	::	1.	- 6 74	111	::	74	- 29 -765	2,174	1.90	ib		95 96
362	74	151		4.7	14			14	.152	765	.47	.23		97
190 81	12	11 5		1.0	8 2		::	8 2	28 7	249 96				98
62	11	17		1.					19	109		::	::	100
	-	-	- 1		2003	to the same of	Samuelos !	Maria .	Marie College		100		-	

### [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 33, 34, 36 and 37 of Chapter III.] ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937—(continued).

		s of the Ontion 270		1	-		15			
1	2	3	4				_			-
	mineral sini			Rat			per 1,	,000 of	popula	tion
	TO THE OWNER OF THE OWNER		Popula-	100	Dysentery and diarrhoea		1	fee .	-	all causes
			tion	1 3	ho	Respiratory diseases		other	For the year	Mean ratio of previous five years
L	Districts	Towns	according	1 0 0	ter	espirato diseases	98	o s	A	rat vic
appe		6 3 3 5 1 1 H	to census of 1931	ers	di	pir	irie	auses	th	pre pre
Number	1. 1. 1. 1.	I design Bill	0. 2002	Fevers	Dys nd	Gis	Injuries	All	10	Mezof
Z				-	1 8	-	_	-4	14	-
		B.—Towns—(contd.)								
50	(	Muradnagar	4,904	14.48	-20		•41		16.92	(d)
51	130	Phalauda	4,572	10.49		.22	•44	.22	11.87	(d)
52		Lawar Khas	4,385	25.54		1.16	:23	-46	26.22	(d) (d)
53 54	Meerut-	Kankar Khera Abdullahpur	4,316 3,364	16·91 25·56	1::	-30		.30	26.16	(d)
55	(concld.)	Loni	2,920	7 . 19					7.19	(d)
56		Aminnagar Sarai	2,560	11.72					11.72	(d)
57		Dasna	2,446	11.03		.82		.82	12·67 31·68	(d) (d)
58 59		Baksar Khera Farrukhnagar	2,083 1,497	31.68	1::				20.04	(d)
60	}	Khurja	31,279	3.52	3.96	8.98	.73	16.11	36.80	39.99
61	1000	Bulandshahr	24,898	8.59	2.53	5.94	1.53	7.23	26 . 75	27.38
62		Sikandrabad Debai	18,974 11,269	22·08 26·98	1.84	5.64	·21 ·35	6.59	36·89 27·69	29 - 46
64	F 777	Jahangirabad	10,745	24.38	-46	3.81	.93	2.14	31.83	36.00
65	000	Shikarpur	10,655	24.49	2.53	.09	•19		29.47	44.38
66	- 103	Siana	7,647	30.99	2.48	2.09	1.00	.65	37.79	(d) (d)
68	150 1 0 1	Anupshahr Jewar	7,499 6,693	30.94	3.73	6.27	1.06	2·67 6·42	35·60 27·94	(d)
69	Buland-	Gulaothi	6,527	16.39	.31	1.99	.31	3.98	28.75	(d)
70	shahr.	Pahasu	5,418	18.46	.55	.37	.18	.74	41.71	(d)
71	130:10	Aurangabad	5,052	29.10	1.00	3.10	1.02	3.51	30·09 42·57	(d) (d)
72		Dankaur Chhatari	4,839 4,769	28·31 13·63	1.86	4.19	1.03		24.95	(d)
74	100	Bugrasi		20.17					20.38	(d)
75	1. 3	Rabupura	4,398	13.41	.23	2.50	.45	•45	40.02	(d)
76	1-00-00	Dadri Bilaspur		21·55 21·75	.99	·74 ·66	·74 ·33		25.02	(d) (d)
78		Kakor	2,476	18.58	:40			4.04	23.02	(d)
79	}	Aligarh or Koil	83,878	3.60	5.16	8.81	.87		24.53	24.87
80	100	Hathras	39,784		6.77	11.39	·30	21·06 5·83	43·28 25·40	50·63 39·14
81		Atrauli Sikandra Rao	14,922 10,175			13.07	1.47		34 . 79	39.54
83		Jalali	8,363	9.56	.12	•48	•48	.60	11.36	(d)
84		Khair	5,339	11.61	.94	2.06	.19		15.17	(d)
85 86		Pilkhana Mendu	4,483 4,349	4.91 28·28	1.56	1.56	.44		10·48 31·27	(d) (d)
87	Aligarh	Kauriaganj	3,964	11.60	1:51	8.32	.50		28.00	(d)
88		Harduaganj	3,927	21.90	.76	2.04	.51	No. of Contract of	27.76	(d)
89		Mursan	3,441	12.50	.29	2.91	.58	1.45	17·73 32·36	(d) (d)
90		Purdilnagar		16.63 21.61	::	::		1.52	23 · 18	(d)
92		Chhara	2,574	11.65				1.94	13.59	(d)
93	1	Bijaigarh	2,493	26.07			•40	5.61	32.09	(d)
94 95		Bajswan	2,453 2,104	28.94 15.68	2:85	5.23	2.85	13.78	28·94 42·80	(d) (d)
96	}	Muttra	60,590	4.95		13.81		12.62	35.88	38 - 50
97	100	Brindaban	17,148	21.11	1.31	8.80	.82	8.86	14.61	48.20
98	Muttra	Kosi	7,294 6,212	26·05 13·04	1.64	1.51	1:10	3.84	34·14 15·45	(d) (d)
100		Chhata Mahaban	4,862		2.26			3.91	22.42	(d)
		- wagtor - et -								

# [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 33, 34, 36 and 37 of Chapter III.] ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937—(continued)

1	2	3	4			5		6	7	8
Contract of the Contract of th					Birth	8	per popu-			
86			Popula- tion		1					
3	Districts	Towns	according		100000		of of		и	13
Number			to census	1 1 3	9	300	Birth-rate 1,000 of lation	,La	Smallpox	9
am		20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	of 1931	Male	Female	Total	1,0	Cholera	nal	Plague
Z	MES ME			M	Fe	F	Bi	2	Sn	PI
		B.—Towns—(contd.)			- (h	4				
101	(	Gobardhan	4,410	144	119	263	59 . 64			
102		Sahpau	4,158	118	120	238	57 · 24 61 · 11			
103	1 19 1 10 10	Sadabad	3,862 3,450	134	102	236 194	56 - 23		::	.:
105	Muttra_	Muttra Cantt	3,439	54	38	92	26 . 75			
106	(conold.)	Shergarh	3,430	51	39	90	26.24			
107	(22.1.1.1.)	Raya	2,987 2,888	83	64 88	147 187	49·21 64·75			
109		Gokul	2,209	49	63	112	50.70			
110		Radhakund	2,114	48	37	85	40.21			
111 112	}	Farah	1,894 205,487	6,387	6,185	95 12,572	50.16	1 17	60	
113	130 000	Agra Cantt	24,277	263	222	485	19.98			::
114		Ferozabad	23,154	519	469	938	42.67	95	1	
115		Fatehpur Sikri	6,998	263	233 115	496 263	70·88 46·38			
117		Achnera Itmadpur	5,670 4,900	148	121	236	48.16		2	
118	Agra	Fatehabad	8,987	88	98	186	46.89	13		
119 120		Pinhat	3,760	55	46	101	26.86		.:	
121	25 . 6	Bah Shamsabad	3,713 3,057	105	100	205 191	55 · 21 62 · 48	::	1	
122		Jagner	2,893	72	61	133	45.97		28	
123	}	Tundla	2,716	46	41	87	32.03	2	1	
124 125		Mainpuri Shikohabad	15,342 11,865	120 152	90 124	210 276	13·69 23·26	108	**	
126	122 00 19	Bhongaon	5,521	49	44	93	16.84			::
127		Karhal	5,034	101	85	188	36.95	4		.,
128 129	Mainpuri	Kuraoli	4,881 3,748	82	58 61	140 145	28.68 38.69			
130		Sirsaganj Bewar	3,192	57	70	127	39.79	::	::	
131	al tolk 14	Jasrana	2,238	19	18	37	16.53	45		
132		Mainpuri Civil Station Pharha	1,555 1,542	11 29	12 28	23	14·79 36·96	.:		
134	7	Kasganj	23,100	422	359	57 781	33.81	1 2	::	
135		Soron	12,200	348	365	713	58.44	1		
136 137		Etah	11,473	222	. 191	413	38.00	5		
138	1 4 1 3 1 1	Jalesar Marehra	11,138 8,164	292 331	307 298	599 629	53·78 77·04	2 8	2	
139		Ganjdundwara	7,308	102	104	208	28.19			
140 141		Aliganj	6,398	117	99	216	33.76	.:		
142	Etah	Sahawar Patiali	6,389 5,221	252 77	255 58	507 135	79.35	1	4	
143	3 5 1 5 1	Bilram	4,609	133	108	241	52 - 29			
144		Rampur	4,310	114	89	203	47.10		9	
145 146		Awah	4,248 2,979	37 85	22 66	59 151	13.89	6		
147		Sakit	2,888	59	52	111	38.43			
148		Mohanpur	2,280	47	50	97	42.54			
149 150	LI LI	Amanpur	1,411	69	9 997	133	94 · 26	2		.:
151	Bareilly }	Bareilly	134,179 15,159	3,227	3,237	6,464	43 27	i	::	1
1			23,223			-				
				-		of the latest designation of the latest desi	THE PERSON NAMED IN	-	-	The court

1	2	3	4	9	10	11	-		12	
					and	.8				Injuries
	1 1 1 1	Distance	Popula-			dis-	· a ·		1 6 1	
	3		tion		280	Ð	Sui	cide	r ac.	by by
	Districts	Towns	according	Fevers	Dysentery diarrhoea	Respiratory eases			Wounds or cidents	Snake-bite or killed by wild beasts
Number	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		to census of 1931		ent	eases	10	Female	ounds o	ed b
dim	2 2 2 2		01 1501		ys	ea	Male	me	ou	nal kill wil
Z	1 1 1 一 5 5			100	A	B	M	H	=	02
-					-		The Sile		-	
		B.—Towns—		1.531115	A	1		1		1 28
101		(contd.) Gobardhan	4,410	72	5	28				
102	1 1000	Sahpau	4,158	100						
103		Sadabad	3,862	113	3	2			4	1
104		Sonkh	3,450	93 18		2	1.			
105	Muttra-	Muttra Cantt Shergarh	3,439 3,430	69	-100	1			1	
107	(concld.)	Raya	2,987	49	1	12		7.5	1	
108	(00.00.00)	Baldeo	2,888	63	4	15				
109		Gokul	2,209	56	2	12				
110		Radhakund Farah	2,114 1,894	68 18	4	1 5			1 ::	
111	}	Agra	205,487	899	515	3,329	3	3	331	2
113	00 75 894	Agra Cantt	24,277	234	5	49			2	
114		Ferozabad	23,154	221	30	129			3	1
115		Fatehpur-Sikri	6,998 5,670	111	10	31 13			12	
116		Achnera Itmadpur	4,900	44	iı	11		i	2	::
118	Agra	Fatehabad	8,967	144	3	8	1	1	2	
119		Pinhat	3,760	80		7			3	
120		Bah	8,713	83	3 2	11 36			2 3	1
121		Shamsabad Jagner	3,057 2,893	46	1	6		1:	1	
123	100 100 100 100 100 100 100 100 100 100	Tundla	2,716	36		6	1::	1	1	
124		Mainpuri	15,842	145		1				
125		Shikohabad	11,865	105	3	31		1	7	
126		Bhongaon Karhal	5,521 5,034	57	1	3			2	
127		Karnai	4,881	154		111	1 ::	1:	lī	
129	Mainpuri	Sirsaganj	3,748	126						
130		Bewar	3,192	69		1			1 .:	
131		Jasrana Mainpuri Civil Station	2,238 1,555	42	4	1			1	
132		Pharha	1,542	46	100	11.	1::	1::	3	1
134		Kasganj	23,100	232	5	53		1	38	
138		Soron	12,200	324	7	10		1	7	1
136		Etah	11,473 11,138	174 303	14 64	38	i		42 25	
137		Jalesar Marehra	8,164	183	15	25	1	7	20	**
139	2 8 149	Ganjdundwara	7,308	61	3	1	1		4	
140		Aliganj	6,398	109	2	17	1 ::		1	1
141		Sahawar	6,389	136 61	5	18	1		4	2
145		Patiali Bilram	5,221 4,609	54	10	1 8	1::	1::	3	
143		Rampur	4,310	68	5	30	1::	1	3	
14		Awah	4,248	39						
146	3	Nidhauli	2,979	78		5	1	1		
147		Sakit	2,888 2,280	54 36	9	5	1	1	1	
148		Mohanpur	1,411	91	1	7	1::	1::	1::	1
149	1	Bareilly	134,179	755	192	1,257	4	1	61	2
15		Aonla	15,159	272	10	11				
-	1	The second second	1	1	1		1	1	1	1 _

FORM No. VI

and Towns of the United Provinces during the year 1937—(continued).

		13	14	1				15		-		-	-	11
			g		I A R	Ratio o	f deaths	per 1,0	000 of p	opul	ation			1
		uses	frol				-slugg	and	dis-		ses	From	n all uses	
Rabies	Total	All other causes	Total deaths from	Cholera	Smallpox	Plague	Fevers	Dysentery a	Respiratory	Injuries	All other causes	For the	Mean ratio of previous five years	Number
		36	142	•23	9		16.33	1.13	6.35	Dyl	8.16	32.20	(d)	101
::		11 23	111 146	::		::	24·05 29·26	:78	:52	1.29	2.64	26·69 37·80	(d) (d)	101
::	::	2	95 20	::		1:	26·96 5·23	1:	.58	::	.58	27·54 5·81	(d) (d)	104
::	1	11 1 27	81 64	::		.:	20.11	.33	1.02 4.02	:33	3.21	23·61 21·43	(d) (d)	106 107
::		4	109 74 81			::	21.81	1.38	5·19 5·43		9.35	37·74 33·50	(d) (d)	108 109
5	344	22 2,817	50 7,981	·53 ·08		.:	32·17 9·50 4·37	2·11 2·51	2.64	1.05	5.20	38 · 31 26 · 40	(d) (d)	110 111
::	2 4	9	299 668	4:10	04		9.64	·20 1·29	16·20 2·02 5·57	1.67 .08 .17	13·71 ·37 8·12	38 · 84 12 · 32 28 · 85	39·64 (d)	112
	12 1	100 11	264 168		:35		15·86 24·87	1.43	4.43	1.71	14.29	37 · 72 29 · 63	24.58 (d) (d)	114 115 116
.;	3 2 3	27 3	97 173	3:28	.20		8.98	2.24	2.24	·61 ·50	5.51	19.79	(d) (d)	117 118
::	3 4	3	92 104	::	:27	::	21·28 22·35		1.86	·80 ·81	·53 ·81	24 · 47 28 · 01	(d) (d)	119
::		32	107 80 58	73	9:68		10.79	.65	11.78	1.31	10.47	35·00 27·65	(d) (d)	121 122
· i	9	2 23	149 279	9.10			13·25 9·45 8·85		2·21 ·06 2·61		4·79 ·13 1·94	9.71	7·81	123
	4 2		35 68	:79			4.89	.18	.54	·72		23·51 6·34 13·51	14·23 (d)	125 126
::	1	2 1	157 127				31·55 33·62			.20	·41 ·26	32·16 33·88	(d) (d) (d)	127 128 129
.:	1		71 92	20.11			21·62 18·76	1.79	.31	.45	.31	22·24 41·11	(d) (d)	130 131
.:	1 4 38	7	51	65			4·50 29·83	::	::	·64 2·59	•64	5·79 33·07	(d) (d)	132 133
::	8	57 18	337 407 262	.08 ·08 ·43			10.04	·22 ·57	2.29	1.64	4.67	14·59 33·36	24·69 42·79	134 135
12	38 31	83 17	528 281	·18			15·17 27·20 22·41	1·22 5·75 1·84	3·41 3·06	$3.66 \\ 3.41 \\ 3.80$	1.57 7.45 2.08	22.84	34·76 44·87	135
4	8 3	14 19	87 150				8·35 17·03	·41 ·31	·14 2·66	1.09	1.91	34·42 11·90 23·44	(d) (d) (d)	138 139 140
::	7	27	194 68	.16	:77		21·29 11·68	.78	2.82	1.09	4.22	30.36	(d)	141
1	3	36 19	112	::	2:09		11·72 15·78	2·17 1·16	1·73 6·96	·87	7·81 4·41	24 - 30	(d)	143
		23	39 112 56	2:01	::		9.18	::	1.68	::	7:72	9.18	(d) (d)	145
		5	50 107	1.42		::	18·70 15·79 64·49	3.95	·69 2·19 4·96		3.54	19.39	(d)	148
::	67	1,164 79	3,436 373	:06		:01	5.63	1.43	9.37	.50		75·83 25·61 24·60	28 02	149 150
		1					600-00		445, ROS	10		2 00	00 02	151

(d) Town shown from the year 1935.

1	2	3		4		5			1 6	17	8	-
		Street Street and a long		en ententals s	e mg	Births		000				
-	As Level V	1 1 1 1		Popula-				per 1,000 lation				1
54	Districts	Towns	1	tion according	1000			rate per l,		и		1
Number		2 8 25	-	to census of 1931		ale	-	pol pol	era	llpo	on	1
Nm	GAR BUY	2 1 2   58	B		Male	Female	Total	Birth-rate of popul	Cholera	Smallpox	Plague	1
-		B.—Towns—(conto	-					-	-	-	-	-
152	(	P		9,852	103	89	192	19.49				1
153 154	154 08-83	Faridpur		8,393	162	144	806	36.46		i	1::	1
155	61 69.8	CU	::	6,210 5,197	133 120	118	251 233	40·42 44·83	::	1	1::	1
156 157	Bareilly-	Senthal		4,597	99	88	187	40.68	1		1	1
158	(concld.)	37 1		4,353 4,346	116 85	95 68	211 153	48·47 35·20	1			1
159		75 (-1.1		8,836	122	103	225	58.65	1::		1::	1
160 161	思一篇日			3,718	91	88	179	18.14				I
162	133 1000	The table - 1 The -t		3,524 2,285	110	97 50	207 100	58.74	1:			1
163	}	37 111 1 1		(b)28,473	533	525	1,058	43.76	1 6	::	::	1
164 165				25,427	515	474	989	38 - 89	1	1		1
166	10 THE R. P. LEWIS CO., LANSING, MICH.	Wind have		23,520	505 417	505 430	1,010	42.94	3	1	1	I
167	10.00 25.2	011-1	::	17,205 15,997	153	165	847	19.88	1::		::	1
168 169	107 33 3	Chandpur		13,999	341	373	714	51.00	2	2		1
170	100	AT-1-4		11,130	338	312	650	58.40				ı
171	Bijnor {	Tal		10,752 10,205	146 240	158 265	304 505	28.27	i	i	::	-
172 173		Mandawar		6,653	133	139	272	40.88	1	72		1
174	- And   80 8	TL-1-		6,308	102	96	198	31.39				
175	(2) 68 5	TT-13	::	6,146 5,348	129 79	133 73	262 152	42·63 28·42			1111	ı
176 177	(0) 1 15 1	Afzalgarh .		5,289	132	108	240	45.38	::	8		ı
178	}	Dudows		2,190	35	35	70	31.96				1
179	1 1 1 1 1 1 1 1 1 1 1 1	0.1.		45,455 17,644	1,020	946 441	1,966	43 - 25				ı
180	67 1 10.0	Ujhani		12,178	280	238	518	42.53	1::	0		ı
181 182				6,961	212	188	400	57.46				L
183	Budaun J	Alapur Islamnagar		6,907 6,706	175 186	168 187	343 373	49.66 55.62				ı
184		Gunnaur .		6,341	188	206		62.13	::			1
185	70.00			5,470	163	140	303	55.39				
187	CO 10 05 61	Dotogoni		4,638 2,874	83 66	92 49	175 115	37.73	.:			
188	1 97 82 35 84	Mundia .		2,190	64	42	106	48-40	1		::	-
189		Usehat		2,133	53	42	95	44.54	1			
190	C			110,562	2,990	2,790	5,780	52.28		3		
191		Cambbal		44,948	1,329	1,286		58.18		5		
193		Chandanai		44,300 26,768	1,318 721	1,167 731		56·09 54·24	::			1
194	35 33 3	Hasanpur .		11,278	206	186	392	34.76	1::	::		1
195	Moradabad	Konth		7,978	128	90	218	27.32		1		
197	199 25-0	Qina:		7,625 6,188	192	147 94		44·46 33·14				-
198		Thakurdwara .		5,758	97	89	186	32.30		::	::	
199		II undanlahi		5,296	93	102	195	38.62				
201	1 B) L   78 3 H	Doubinal		4,849 4,185	179	75 175	400 000 000	31·35 84·59				-
_				,,,,,,			307	1				-
	A service of the serv	(h) Batas arlan	* 1	A STATE OF THE PARTY OF THE PAR						-	_	

<sup>(</sup>b) Rates calculated on normal population 22,261.

FORM No. VI

and Towns of the United Provinces during the year 1937—(continued)

9	10	111	1_			12			13	1 14			15		11
	and	2 1000	200	0.397	I	njuries			80	from	Ra	atio of	deaths	per	-
	Man Hate	1	Sui	cide	or	e or by	1	1	aus	Sfr	1,0	10 01	popula	tion	-
Fevers	Dysentery	Respiratory	Male	Female	Wounds	Snake-bite or killed by wild beasts	Rabies	Total	All other causes	Total deaths all causes	Cholera	Smallpox	Plague	Fevers	Number
114 81 23 109 84 79 51 78 117 30 307 230 226 127 188 96 142 120 184 100 206 100 81 151 50 182 215 190 213 95 176 37 22 38 59 59 59 59 59 59 59 59 59 59 59 59 59	14 9 2 11 3 1 18 54 72 51 56 5 29 10 3 27 5 2 4  175 22 4 1 1 1 3 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	6 13 19 10 6 1 1 1 1 1 4 118 131 95 93 16 74 11 21 40 2 22 1 446 63 10 21 10 2 7 2 8		· · · · · · · · · · · · · · · · · · ·		1 1 2 2	1 1 1 · · · · · · · · · · · · · · · · ·	8 5 3 3 2 1 3	4 14 19 5 4 6 1 1 1 7 119 170 202 313 12 195 15 14 67 17 30 24 1 8 4 507 148 55 28  20 1 1 20 1 20 1 20 1 20 1 20 1 20	124 131 76 129 91 104 57 85 79 121 62 620 624 586 595 223 415 184 161 331 196 246 153 194 208 55 1,347 563 286 224 214 139 180 96 244 189 189 189 189 189 189 189 189 189 189	······································	· 12 · 16 · · · · · · · · · · · · · · · · · · ·	04	11·57 9·65 3·70 20·97 18·27 18·15 11·73 20·59 20·98 33·20 13·13 13·79 9·04 9·61 7·38 11·75 6·86 12·76 11·16 18·03 32·66 16·27 15·14 28·55 22·83 4·00 18·25 17·65 27·29 30·84 14·16 27·75 6·76 4·74 10·44 17·35 27·66	153
393 328 473 75 113 158 151 81 82 24 7 123	468 156 222 64 7 1 16  8 9 7	1,199 456 338 163 75  34 13 29 21 31 5	3 2		38 37 23 13 4  4  4 2 6 2	1 2 1 1 1	· · · · · · · · · · · · · · · · · · ·	42 39 25 14 5 5 1 4 2 6 2	1,010 475 176 539 23 20 29 2 10 10 10	3,115 1,459 1,234 855 223 180 235 97 133 66 61 145		·03 ·11 ·· ·12 ··		10·02 19·80 19·80 13·09 14·24 4·53 1·44	190 191 192 193 194 195 196 197 198 199 200 201

#### [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 83, 84, 36 and 37 of Chapter III ] ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937—(continued)

1	2	3	4				15		
-		200		R	atio of	deaths	per 1,0	00 of pop	ulation
	Coltabular	1000,1	Population	pu			All other causes	From all	causes
3	Districts	Towns	to census	Dysentery a diarrhoea	Respiratory		5	For the year	Mean ratio of previous five years
190		E B FE	of 1931	nte	ira	Injuries	the	he	ore,
Number		5 5 5	E 13	yse	die	njm	по	or t	of p
N				D	E E	L	A	14	2
-		B.—Towns—(contd.).		19					100
152	f	Bareilly Cantt	9,852		-61		•41	12.59	(d)
153	07-2	Faridpur	8,393	1.67	1.55	·95	1·67 3·06	15.61	(d) (d)
154		Baheri Sirauli Pyas	6,210 5,197	1.45	3.06	.58	-96	24.82	(d)
155 156	al-RI	Senthal	4,597			.65	.87	19.79	(d)
157	Bareilly-	Shahi	4,353	2.52	1.38	•46	1.38	23·89 13·11	(d) (d)
158	(concld.)	Nawabganj	4,346 3,836	·69 ·26	·23 ·26	·23 ·78	·23 ·26	22.16	(d)
159 160	00-00	Sheopuri	3,718		.27			21.25	(d)
161		Shishgarh	3,524			1.13		34·33 27·13	(d)
162	}	Fatehganj East	2,285 (b)28,473	7.88	1·75 5·30	·87	3·06 5·34	27.85	33·26
163 164	1840 100	Najibabad	25,427	2.83	5.15	.75	6.68	24.54	31 . 98
165	ME	Bijnor	23,520	2.17	4.04	•30	8.59	24.91	29.63
166	ASTERNATION OF THE PARTY OF THE	Kiratpur	17,205	3.25	5.40	·35 ·12	18.19	34·58 13·94	39.80
167 168		Sherkot Chandpur	15,997 13,999	2.07	1.00	1.21	13.93	29.64	43.33
169	Bijnor	Seohara	11,130	.90	.99	.54	1.35	16.53	27.22
170	1	Nehtaur	10,752	.28	1.95	.28	1.30	14·97 32·43	25 · 54 33 · 87
171	35-52	Dhampur Mandawar	10,205 6,653	2.64	3.92	1.08	6·56 2·55	29.46	(d)
172 173	TE-01 81	Sahaspur Khas	6,308	.32	.32	.95	4.75	39.00	(d)
174		Jhalu	6,146	.65	3.58	.32	3.90	24·89 36·27	(d) (d)
175 176		Haldaur	5,348 5,289	7:37		.38	1.51	39.33	(d)
177	i i	Ganjdaranagar	2,190		-46		1.82	25.11	(d)
178		Budaun	45,455	3.85	9.81	.81	11.15	29.63	38.72
179		Sahasw Ujhani	17,644 12,178	1.25	3.57	·45 ·16	8.39	23.48	34.95
180 181	18-00	Kakrala	6,961	.14		.72	4.02	32.18	(d)
189	Blank and I	Alapur	6,907	·14			2:00	30·98 20·72	(d)
	Budaun	Islamnagar Gunnaur	6,706 6,341	.45	3.13	:47	2.98	28.39	(d) (d)
184 185		Bilsi	5,470	4.75	1.83	.36	3.84	17.55	(d)
186	14.01	Bisauli	4,638		.43	•43	1.94	7.55	(d)
187	55.55	Dataganj Mundia	2,874 2,190	1.83	2.43	:91	4·52 2·74	18·09 23·74	(d) (d)
188		Usehat	2,133	2.34	3.75	.94	1.87	37.04	(d)
	30.0	Moradabad	110,562	4.23	10.84	-38	9.13	28 - 17	33.72
190		Amroha	44,948	3.47	10.14	.87	10.57	32.46	36.57
192	DENS-LI GITTE	Sambhal	44,300	5.01	7.63	.56	3.97	27.85	37.60
193	120-01 S.	Chandausi	26,768	2.39	6.09	·52 ·44	20.13	31·94 19·78	36 · 19 28 · 20
194		Hasanpur Bachhraon	11,276 7,978	12	6.65		2.51	22.56	(d)
196	to the said	Kanth	7,625	2.10	4.46	.65	3.80	30.82	(d)
197		Sirsi	6,186	1.20	2.10	16	1.74	15.68	(d) (d)
198	Description of the second	Thakurdwara Bilari	5,758 5,296	1.39	3.96	.69	1.74	12.46	(d)
200		Kundarki	4,849	1.44	6.39	1.24	2.06	12.58	(d)
201	1	Darhiyal	4,185		1.19	-48	3.58	34.65	(1)
						1			•

 <sup>(</sup>b) Rates calculated on normal population 22,261.
 (d) Town shown from the year 1935.

### [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 33, 34, 36 and 37 of Chapter III.] ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937—(continued)

1	2	3	4			5		6	7	1 8
S. server			Popula- tion		Births	OT.	per f popu-		la la	
Number	Districts	Towns	to census of 1931		ale	-	Birth-rate 1,000 of lation	era	Smallpox	NA.
Nun			0. 1001	Male	Female	Total	Birt 1,	Cholera	Sma	Plaome
		B.—Towns— (contd.)	The same			-	In his			
202	Moradabad { —(concld.) }	Dhanaura Bahjoi	3,853 3,769	74 103	71 108	145 211	37·63 55·98		1::	1:
204 205 206		Shahjahanpur	79,316 18,372	1,613	1,482	3,095 646	39·02 35·16	8 4	1::	:
207	Shahjahan- pur.	Jalalabad Katra	6,314 6,194 5,001	79 79 102	81 88 115	160 167 217	25.34	2 2		1:
209		Pawayan Shahjahanpur Can- tonment.	4,448	22	26	48	43·39 10·79	::		
11		Pilibhit Bisalpur	36,892 10,504	934 383	962 329	1,896 712	51·39 67·78	1 2	1::	1
12	Pilibhit	Neoria Husainpur Puranpur	5,500 4,772	132	101	233 239	42:36 50:08	1	1::	1
14 15 16		Jahanabad Bilsanda	3,648 2,276	91 72	84 59	175	47·97 57·56		1	1
17		Farrukhabad-cum- Fatehgarh. Kanauj	56,503	1,259	1,115	611	42·01 30·01	3	3	1
18		Kanauj Kaimganj Shamshabad	8,862 7,584	135	130	265	29.90	1	1::	1
220 221	Farrukhabad	Chhibramau Fatehgarh Canton-	6,326 3.851	70 40	40 27	110 67	17·39 17·40	1		
22		ment. Talgram Kamalganj	3,194 3,006	41 42	37 29	78 71	24·42 23·62			
24 25		Ganj Tirwa Ganj Thattia	2,402 2,254	38 49	43	81 93	33·72 41·26		.:	1
26 27		Etawah Auraiya	46,948 7,087	1,274	1,178	2,452 279	52·23 39·37	32	12	
28	Etawah	Jaswantnagar Phaphund	5,192 5,129	150 123	136 100	286 223	55.08 43.48	7		
30 31 32		Ekdîl Lakhua	3,304 3,031	112 53	108 65	220 118	68·58 38·93	::		
33	}	Bharthana Cawnpore Cawnpore Canton-	2,015 219,189 24,566	52 6,482 157	66 5,754 169	118 12,236 326	58·56 55·82 13·27	1	41 10	
35	Cawnpore	ment. Bilhaur	4,509	99	92	191	42.36			
36 37 38		Jhinjhak Bithur	2,385	43 56	53 61	96	40·25 56·47	::	::	::
39 40	-	Juhi Fatehpur Bindki	20,092 18,947 8,005	164 503 228	174 430	933	16.82		1	
41 42	Fatehpur	Khaga Kishanpur	2,837 2,364	91 57	189 74 55	417 165 112	52·09 58·16 47·38	··· i	::	::
43		Allahabad Canton-	173,895 10,019	4,392 142	4,005	8,397 283	48·29 28·25	13	204	
45	Allahabad	ment. Mau-Aima	5,078	90	114	204	40.17			
247		Phulpur Sarai Aqil	4,885 3,942	104	81 66	135	37.87	::	3 1	

[Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 33, 34, 36 and 37 of Chapter III.]

ANNUAL

11	2	3	4	9	10	11			12	2
1					and	dis-			Ir	juries
		9	Popula-			9	Suid	oida	-	or
	D	and the same of	tion		Dysentery diarrhoea	ory	Dair	140	or nts	Snake-bite or killed by wild beasts
er.	Districts	Towns	according to census	nh.	rho	Respiratory eases		0	ounds o	Snake-bite killed by w beasts
Number	1 9 2		of 1931	Fevers	sen	spira	9	Female	Wounds	snake-k killed b beasts
Na	IF F F			Fe	Dy	Re	Male	Fer	We	Sng
-							-	-		_
		B.—Towns—(contd)						7		
202	Moradabad (	Dhanaura	3,853	43	6	21				
203	-(concld.)	Bahjoi	3,769	18	4	4				
204 205		Shahjahanpur	79,316 18,372	662 332	204	590 65	i	1	20 12	3
206		Jalalabad	6,314	93	20	0.0	1		1	
207	Shahjahan- {	Katra	6,194	60			2		1	
208	pur.	Pawayan Shahjahanpur Can-	5,001 4,448	86	6	23		1	3	1
7.7	1	tonment.	4,420	9	The same	4				1
210	)	Pilibhit	36,892	339	196	299			33	6
211	Pilibhit	Bisalpur Neoria Husainpur	10,504 5,500	220 82	12 2	25	1		6 9	4
213		Puranpur	4,772	89	4	1	1::	::	4	
214		Jahanabad	3,648	69					2	
215 216		Bilsanda Farrukhabad-cum-	2,276 56,503	36 490	199	411	i		78	9
	1 6 1 7	Fatehgarh.	00,000	400	mission	411	1			10.19
217 218		Kanauj	20,360	147	31	69			7	1
219		Kaimganj Shamshabad	8,862 7,584	71 27	11	39			4	11
220	Farrukhabad {	Chhibramau	6,326	33			1::			
221	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Fatehgarh Canton-	3,851	35	2	7				
222	1     0	ment. Talgram	3,194	31	4	4			3	
223		Kamalganj	3,006	45			1::			9
224 225		Ganj Tirwa	2,402	25	3	18			2	
226	}	Etawah	2,254 46,948	620	128	565	i		73	::
227		Auraiya	7,087	136	1	20	i	2	8	
228 229		Jaswantnagar Phaphund	5,192 5,129	76 62	15 15	32			9	
230		Ekdil	3,304	76	1	17 8	::		î	
231		Lakhna	3,031	66	2	4	1		1	
232 233	}	Bharthana Cawnpore	2,015 219,189	2,886	1,230	15 4,925	8	3	103	3
234		Cawnpore Canton-	24,566	81	7	4,925	8		2	
235	Campaga	ment.	4.500		0	04 910	100		0	- Minch
236		Bilhaur Jhinjhak	4,509 2,385	67	2	2	1::		3	0::0
237		Bithur	2,072	82	2	4	1		1	1.0
238 239		Juhi Fatehpur	20,092	97	1	4			1 00	4
240	Fotohoum	Bindki	18,947 8,005	233	46 18	154	1::	1::	26	
241	Latenpur	Khaga	2,837	29	5	14	1		2	
242 243		Kishanpur	2,364	24	323	0 220		1:	72	1 4
244		Allahabad Canton-	173,895 10,019	489 94	323	2,332	2	1	3	
	Allahabad {	ment.	210,01		ohim	1 666	100		0 000	171.19
245 246		Mau-Aima Phulpur	5,078 4,885	25 40	3	29			7	3
247		Sarai Aqil	3,942	29	7	1 14	1::	1::	î	1
		The second secon	1 00000		1	STATE OF THE PARTY	1			

FORM No. VI

and Towns of the United Provinces during the year 1937—(continued)

7.		13	14	1					15					1
-		50	from	_		R	atio of			of po				-
Rabies	Total	All other causes	Total deaths fro	Cholera	Smallpox	Plague	Fevers	Dysentery and diarrhoea	Respiratory dis-	Injuries	All other causes	For the	Mean ratio of previous five years	Number
1   1	1 25 16 1 4 5	3 2 549 128 3 45	74 28 2,038 565 99 66 165 17	······································	::	::	11·16 4·77 8·35 18·07 14·73 9·69 17·19 2·02	1·55 1·06 2·57 1·09 ·· 1·20 ·22	5·45 1·06 7·44 3·54  4·60 ·90	·26 ·31 ·87 ·16 ·64 1·00	·78 ·53 6·92 6·97 ·47 ·. 9·00 ·67	19·20 7·43 25·69 30·75 15·68 10·65 32·99 3·82	(d) (d) 23·65 55·00 (d) (d) (d) (d) (d)	202 203 204 205 206 207 208 209
· · · · · · · · · · · · · · · · · · ·	39 11 10 4 2 1 88	383 92 33 23 20 11 744	1,257 362 132 121 91 48 1,937	·03 ·19 ·18 ··			9·19 20·94 14·91 18·65 18·91 15·82 8·67	5·31 1·14 ·36 ·84 ·· 3·52	8·10 2·38 ·73 ·21 ·· 7·27	1.06 1.05 1.82 .84 .54 .44 1.56	10·38 8·76 6·00 4·82 5·48 4·83 13·17	34·07 84·46 24·00 25·33 21·94 21·09 31·28	39·89 43·47 (d) (d) (l) (d) 39·90	210 211 212 213 214 215 216
:: :: i	8 4 1 1	76 30  1	334 155 29 35 45	·15 ·13 ·16			7·22 8·01 3·56 5·21 9·09	1·52 1·24 	3·39 4·40 ·· 1·81	·39 ·45 ·13 ·26	3·73 3·38 ·16	13·40 17·49 3·82 5·53 11·68	(d) (d) (d) (d) (d)	217 218 219 220 221
:: :: :: :: :: :: :: :: :: :: :: :: ::	3 2 1 74 11 9 2 1 2 130 2	13 9 23 21 507 41 113 30 48 10 18 3,607 30	55 54 71 68 1,938 210 252 127 134 84 50 12,820 172	14 1·35 ·19 ···			$\begin{array}{c} 9 \cdot 70 \\ 14 \cdot 97 \\ 10 \cdot 41 \\ 20 \cdot 41 \\ 13 \cdot 21 \\ 19 \cdot 19 \\ 14 \cdot 64 \\ 12 \cdot 09 \\ 23 \cdot 00 \\ 21 \cdot 77 \\ 6 \cdot 95 \\ 13 \cdot 17 \\ 3 \cdot 30 \\ \end{array}$	1·25 ··25 ··273 ·14 2·89 2·92 ·30 ·66 1·49 5·61 ·28	1·25 7·49 12·03 2·82 6·16 3·31 2·42 1·32 7·44 22·47 1·67	.94 .83 .44 1.58 1.55 1.73 .39 .30 .66	4·07 2·99 9·57 9·32 10·80 5·78 21·76 5·85 14·53 3·30 8·93 16·46 1·22	17 · 22 17 · 96 29 · 56 30 · 17 41 · 28 29 · 63 48 · 54 24 · 76 40 · 56 27 · 71 24 · 81 58 · 49 7 · 00	(d) (d) (d) (d) (d) 45·01	222 223 224 225 226 227 228 229 230 231 232 233 234
4	3 1 1 30 1 2 1 83 3	3 3 15 52 143 56 36 21 2,230 5	51 72 104 156 606 223 86 53 5,674 112	······································	······································		9·09 28·09 39·57 4·82 12·30 8·37 10·22 10·15 2·81 9·38	·44 ·96 ·05 2·43 2·25 1·76 2·11 1·86 ·30	·44 ·42 1·93 ·20 8·13 10·12 4·93 ·42 13·41 ·70	·66 ·42 ·48 ·05 1·58 ·12 ·70 ·42 ·48 ·30	·66 1·26 7·24 2·59 7·54 6·99 12·69 8·88 12·82 ·50	11·31 80·19 50·19 7·76 31·98 27·83 30·31 22·42 22·63 11·18	(d) (d) (d) 32·67 (d) (d) (d) (d) 30·35	235 236 237 238 239 240 241 242 243 244
::	10 1 2	32 29 24	99 74 77	::	··61 ·25	::	4·92 8·19 7·36	·59 1·77	5·71 ·20 3·55	1.97 .20 .51	6·30 5·94 6·09	19·49 15·15 19·53	(d)	245 246 247

<sup>(</sup>d) Town shown from the year 1935.

ANNUAL

Districts	10/100		1		1				
Baratgan   Sirsa   Jhusi   Jhansi   Garhia Phats   Lalitpur   Mau   Lalitpur   Mau   Chirgaon   Talbehat   Gursarai   Mahroni   Moth   Lalitpur   Sumerpur   Sanda   Rath   Lalitpur   Sumerpur   Sanda   Rath   Lalitpur   Sumerpur   Sumerpur   Sumerpur   Sumerpur   Sanda   Karwi   Lalitpur   Sumerpur   Sumerpur   Sumerpur   Sumerpur   Sanda   Karwi   Lalitpur   Sumerpur   Sumerpur   Sumerpur   Sumerpur   Sanda   Karwi   Lalitpur   Sumerpur   Sumerpur   Sumerpur   Sumerpur   Sumerpur   Sumerpur   Sanda   Karwi   Lalitpur   Sumerpur   Su		Popula- tion according		Births		te per of popu-	- Propried	X	
248   249   250   250   251   252   253   254   255   256   257   258   259   260   261   262   263   264   265   266   267   268   269   270   271   272   273   274   275   276   277   278   280   281   282   283   284   285   286   289   290   281   288   289   290   281   288   289   290   281   286   288   289   290   281   282   283   284   285   286   287   288   289   290   280   281   282   283   284   285   286   287   288   289   290   280   281   282   283   284   285   286   287   286   287   288   289   290   281   286   289   290   280   281   285   286   287   286   287   287   288   289   290   280	Tall like	to census of 1931	Male	Female	Total	Birth-rate 1,000 of lation	Cholera	Smallpox	Plague
249	contd.)								
250   (concld.)   Jhusi Jhansi   Garhia Phats   Lalitpur   Mau Jhansi   Cantel Barwasagar   Ranipur   Chirgaon   Talbehat   Gursarai   Mahroni   Moth Koneh   Orai Kalpi Jalaun   Madhogarh   Mahoba   Rath Maudaha   Hamirpur   Sumerpur   Banda   Karwi   Rajpur   Atarra   Naraini   Sitapur   Benares   Benares   Cangapur   Gangapur   G		3,278 3,143	66 37	71 26	137 63	41·79 20·04			
Carhia Phats   Lalitpur   Mau     Jhansi Cantt   Barwasagar   Ranipur   Chirgaon   Talbehat   Gursarai   Mahroni   Moth     Konch   Orai     Kalpi     Jalaun   Madhogarh   Mahoba   Rath     Maudaha   Hamirpur   Sumerpur		1,623 64,591	31 2,056	54 1,876	85 3,982	52·37 60·87		6	11.
May     Jhansi Cante   Barwasagar   Ranipur   Chirgaon   Talbehat   Gursarai   Mahroni   Moth     Konch   Orai     Kalpi     Jalaun   Mahoba   Rath   Mahoba   Rath   Mahoba   Rath   Maudaha   Hamirpur   Sumerpur   Banda   Karwi     Rajpur   Atarra   Naraini   Sitapur   Benares   Cangapur   Gangapur   Gangap	ık	16,400	415	351	766	46.71	9.	3	1:
255   256   257   258   259   260   261   262   263   264   265   266   267   268   267   270   271   272   273   274   275   276   277   278   279   280   281   282   283   284   285   286   289   290   280	0110	13,715 12,797	384	387 358	771 761	56·21 59·47		1 2	
Ranipur   Chirgaon   Talbehat   Gursarai   Mahroni   Moth     Konch   Orai     Kalpi     Jalaun   Madhogarh   Mahoba   Rath     Maudaha   Hamirpur   Sumerpur   Banda   Karwi     Rajpur   Atarra   Naraini   Sitapur   Benares   Cangapur   Gangapur   Gangapur   Gangapur   Gangapur   Sangapur   Sangapur   Sangapur   Gangapur   Gangapur   Gangapur   Gangapur   Gangapur   Sangapur   Sanga		12,121	103	102	205	16.91		1	1:
Chirgaon Talbehat   Gursarai   Mahroni   Moth     Konch   Orai     Konch   Orai     Kalpi     Jalaun   Madhogarh   Mahoba   Rath     Maudaha   Hamirpur   Sumerpur   Banda   Karwi     Rajpur   Atarra   Naraini   Sitapur   Benares   Benares   Cangapur   Gangapur   Gangapur   Gangapur   Gangapur   Sitapur   Gangapur		5,606 4,549	186 139	165 126	351 265	62·61 58·25		1.0	
Gursarai   Mahroni   Moth     Konch   Orai     Konch   Orai     Jalaun   Madhogarh   Mahoba   Rath     Maudaha   Hamirpur   Sumerpur		8,569	95	66	161	45.11		::	1
Mahroni   Moth     Konch   Orai     Konch   Orai     Kalpi     Jalaun   Madhogarh   Mahoba   Rath     Maudaha   Hamirpur   Sumerpur   Sanda   Karwi   .   Rajpur   Atarra   Naraini   Sitapur   Sitapur   Senares   Cangapur   Gangapur   Gangapur   Mirzapur   Sheopur   Gangapur   Chunar   Prop   Kachhwa   Robertsganj   Ghurawal   Chunar   Settl		3,305 3,229	78 96	69 95	147	44·48 59·15	::	1:3	
Conch   Corai   Cora		2,855	77	71	148	51.84			::
264   265   266   267   268   269   270   271   272   273   274   275   276   277   278   279   280   281   282   283   284   285   286   287   288   289   290   281   289   290   Chunar Prop Kachhwa Robertsganj Ghurawal Chunar Settl	BAL IN	2,694 15,150	65 377	371	123 748	45.66	***	1	
Jalaun   Madhogarh   Mahoba   Rath   Mahoba   Rath   Maudaha   Hamirpur   Sumerpur   S	. 1	11,349	367	337	704	62.03	7	3	1.
Madhogarh   Mahoba   Rath     Maudaha   Hamirpur   Sumerpur   Stapur   Atarra   Naraini   Sitapur   Sitapur   Senares   Can   Sheopur   Gangapur   Mirzapur   Sheopur   Gangapur   Mirzapur   Sheopur   Gangapur   Mirzapur   Sheopur   Chunar   Prop   Kachhwa   Robertsganj   Ghurawal   Chunar   Settle   Chunar   C	13	9,843 8,236	308 206	295 240	603 448	61 · 26 54 · 15		1	
Rath   Maudaha   Hamirpur   Sumerpur		2,811	60	61	121	43.04			
270 Hamirpur 271 272 273 274 275 276 277 278 277 278 279 280 281 Benares 281 282 283 284 285 284 285 286 287 Mirzapur 288 289 290  Maudaha Hamirpur Sumerpur Banda Karwi . Rajpur Atarra Naraini Sitapur Benares Benares Can Moghal Sarai Sheopur Gangapur Mirzapur-Bir Ahraura Chunar Prop Kachhwa Robertsganj Ghurawal Chunar Settl		13,164 10,472	142 344	102 311	244 655	18:53 62:55	1::	10	::
272 273 274 275 276 277 278 279 280 281 Benares 281 Benares 282 283 284 285 286 287 Mirzapur 288 289 290  Sumerpur Banda Karwi Rajpur Atarra Naraini Sitapur Benares Benares Can Moghal Sarai Sheopur Gangapur Mirzapur-Bir Ahraura Chunar Prop Kachhwa Robertsganj Ghurawal Chunar Settl	M	7,445	153	117	270	36.26			1.
273 274 275 276 277 278 279 280 281 281 282 283 284 285 286 287 Mirzapur 288 289 290  Banda Karwi Rajpur Atarra Naraini Sitapur Benares Benares Can Moghal Sarai Sheopur Gangapur Mirzapur-Bir Ahraura Chunar Prop Kachhwa Robertsganj Ghurawal Chunar Settl		7,195 4,712	167 97	120	287 176	39·89 37·35			::
Rajpur   Atarra   Naraini   Sitapur   Benares   Can   Benares   Can   Cangapur   Cangapur   Chunar Prop   Cangapur   Chunar Settl   Chunar	10	22,415	206	156	362	16.15		1	
Atarra	501111	8,150 4,485	155 114	142	297 211	36·44 47·04	i	::	
278 279 280 281 281 282 283 284 285 286 287 Mirzapur < Moghal Sarai Sheopur Gangapur Mirzapur-Bir Ahraura Chunar Prop Kachhwa Robertsganj Ghurawal Chunar Settl		4,082	123	123	246	60.26		1	
279 280 281 281 282 283 284 285 286 287 Mirzapur < Moghal Sarai Sheopur Gangapur Mirzapur-Bir Ahraura Chunar Prop Kachhwa Robertsganj Ghurawal Chunar Settl	11	2,289 2,169	64 52	60 50	124 102	54·17 47·03		7	
281 Benares < Moghal Sara Sheopur Gangapur Gangapur Mirzapur-Bir Ahraura Chunar Prop Kachhwa Robertsganj Ghurawal Chunar Settl		201,037	6,189	6,060	12,249	60.93	2	3	234
282 283 284 285 286 287 Mirzapur   Chunar Prop Kachhwa Robertsganj Ghurawal Chunar Settl		4,278 3,545	41 28	37	78 59	18:23 16:64			2
284 285 286 287 Mirzapur		2,335	54	21	75	32.12			4
285 286 287 Mirzapur Ahraura Chunar Prop Kachhwa Robertsganj Ghurawal Chunar Settl	dhachal	1,955 61,184	1,538	1,448	2,986	42.45	2	3	1 3
287 Mirzapur Kachhwa 288 289 290 (Kachhwa Robertsganj Ghurawal Chunar Settl		8,916	224	213	437	49.01			2
288 289 290 / Robertsganj Ghurawal Chunar Settl	er	7,235 3,447	124	81 97	205 183	28·33 53·09	::	2	19
290 Chunar Settl		2,389	58	49	107	44.79		2	1.
	ement	847 815	24 5	18	42	49·59 8·59			
		37,675	728	607	1,835	35.43	i	21	::
292 293 Machhlishahi Shahganj		7,075 6,005	87 93	59 88	143 181	20·64 30·14		::	6 36
294 Jaunpur   Badshahpur		5,008	91	92	183	36.54			
295 296 Mariahu Kerakat	TU-1 .	3,538 2,884	45 56	40	85 98	24·02 33·98		i	1
297 Zafarabad		2,702	70	39	109	40.34	::		::

FORM No. VI

and Towns of the United Provinces during the year 1937—(continued)

AND DESCRIPTION OF THE PARTY OF	10	11				12			13	14	1		15		11
-	and	dis-	1111	T fills	Inj	uries					Ra	itio o	f death	s per	-
So Little	ar		Suic	eide	or	la Pi		,	1808	from	1,0	00 of	popula	tion	
Fevers	Dysentery	Respiratory	Male	Female	Wounds o accidents	Snake-bite or killed by wild beasts	Rabies	Total	All other causes	Total deaths all causes	Cholera	Smallpox	Plague	Fevers	Number
55 17 10 1,409 199 427 292 84 84 87 45 73 144 64 109 334 185 178 263 114 91 115 176 178 88 89 83 64 56 56 56 30 2,769 18 34 35 36 36 36 36 36 36 36 36 36 36 36 36 36	107 41 34 41 11 12 3 19 23 9 13 1 42 7 2 2 8 1,266 12 19 9 1 1 2 7 8 1,166 12 19 9 1 1 1 2 7 8 1 166	16 16 17 131 71 92 12 32 24 7 7 5  9 6 178 12 131 10  12 154  16 29 26 7 12 1 19 2,841 14 7 7 4  4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	BW 1 1	BH1 31 1	10 3 13 14 2 8 8 1 1 1 3 10 7 4 4 1 6 2 4 9 2 6 4 6 317 2 2 75 5 5 9 4 2 51 2 4	2		1	TY  7 1,191 169 122 146 13 71 46 33 12 2 45 4 39 112 55 87 21 147 1 6 41 10 20 38 36 21 4,424 18 13 8 5 870 39 15 39 1 304 21 16	56 35 18 3,404 546 668 588 115 211 163 105 104 150 122 123 573 354 384 380 114 129 476 176 181 124 174 119 100 115 106 84 11,888 52 60 60 60 60 60 60 60 60 60 60		#2	1·16	16.78 5.41 6.16 21.81 12.13 31.13 22.82 6.93 14.98 19.12 12.61 22.09 44.59 22.42 40.46 22.05 16.30 18.08 31.93 40.55 6.91 10.98 23.64 24.74 18.67 3.97 10.18 14.27 13.72 24.46 13.83 13.77 4.21 9.59 14.99 19.95 5.52 20.86 13.83 13.77 4.21 9.59 14.99 14.99 15.55 5.52 20.86 13.83 13.77 4.21 9.59 14.99 15.55 5.52 20.86 13.82 29.88 5.02 5.02 5.03 1.03	248 249 250 251 252 253 254 255 256 257 258 269 261 262 263 264 265 266 267 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293
24 42	3 3				2 2	1	::	2 8	25 7	56 55	::	::	::	4·79 11·87	294
31 73		2	**		1	1	::	1 1	11	42 85	::	*84		10·75 27·02	296 297

# [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 33, 34, 36 and 37 of Chapter III] ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937—(continued)

11	2	3	4				15	15, 1, 01	
	THE RESERVE OF THE PARTY OF THE	To obtain the		Ra	tio of d	eaths p		of popula	ation
	notucioni	10 DOO, 1 2 5	Popula-	7 50	1		Bes	From al	l causes
Numper	Districts	Towns	tion according to census of 1931	Dysentery and diarr-	Respiratory	Injuries	All other causes	For the year	Mean ratio of previous five years
		B—Towns—(contd.)							
248 249 250 251 252	$\begin{array}{c} \text{Allahabad} \\ \text{(concld.)} \end{array}$	Bharatganj Sirsa Jhusi Jhansi Garhia Phatak	3,278 3,143 1,623 64,591 16,400	1.66 2.50 2.48	5·09 ·62 10·48 7·99	·30 ·· ·22 ·18	4·31 18·44 10·30	17·08 11·13 11·09 52·70 33·29	(d) (d; (d) 40·01 27·44
253 254 255 256 257 258	Jhansi	Lalitpur Mau Jhansi Cantt Barwasagar Ranipur Chirgaon	13,715 12,797 12,121 5,606 4,549 8,569	3·20 •25 2·85 •88 3·08	5·18 7·19 ·99 5·71 5·27 1.96	· 95 1·17 · 16 1·43 · 44 2·52	8·89 11·41 1·07 12·66 0·11 9·25	48·70 45·95 9·49 37·64 35·83 29·42	36·43 48·03 (d) (d) (d) (d) (d)
259 260 261 262 263 264	}	Talbehat Gursarai Mahroni Moth Konch Orai	3,805 3,229 2,855 2,694 15,150 11,349	3·63 1·05 1·11 1·25 2·02	1·51 3·15 2·23 11·75 1·06	·60 1·24 ·35 ·20 1·06	3·63 ·62 15·76 1·48 2·57 9·87	31·47 46·45 42·73 45·66 37·82 31·19	(d) (d) (d) (d) 34·59 26·17
265 266 267 268 269 270	Hamirpur	Kalpi	9,843 8,236 2,311 13,164 10,472 7,445	·91 1·58 ·07 4·01	13·31 1·21 ··91 14·70	1·01 ·85 ·30 ·76	5·59 10·56  1·59 14·04	39·01 48·14 40·55 9·80 45·45 23·64	(d) (d) (d) 14·22 49·35 (d)
271 272 273 274 275		Hamirpur Sumerpur Banda Karwi Rajpur	7,195 4,712 22,415 8,150 4,485	1·48 ·09 ·67	3·39 1·29 3·19 1·56	1.48 -53	1.27 1.83 1.23 4.46	25·16 26·31 7·76 14·60 22·30	(d) (d) 12·13 (d) (d)
276 277 278 279 280	}	Atarra Naraini Sitapur Benares Benares Cantt.	4,082 2,289 2,169 201,037 4,278	·49 ·87 3·69 6·30 ·46	2·94 ·44 8·76 14·13 3·27	2·77 1·73	9·31 15·73 9·63 22·00 4·21	28·17 46·81 38·73 59·13 12·15	(d) (d) (d) 55·55 (d)
281 282 283 284 285 286		Moghal Sarai Sheopur Gangapur Mirzapur-Bindhachal Ahraura Chunar Proper	8,545 2,335 1,955 61,184 8,916	.56 .43 .51 5.65 1.34 2.63	1.97 1.71 7.37 1.79 1.10	1·28 1·36 ·56	3·67 3·43 2·56 14·22 4·37	16·92 23·55 23·53 34·26 29·16	(d) (d) (d) 23.68 (d)
287 288 289 290 291	1	Kachhwa Robertsganj Ghurawal Chunar Settlement	7,235 3,447 2,389 847 815 37,675	2.61 .42 2.36 2.45 2.07	5.22	3·48 1·67 2·45	2·07 11·31 1·18	19·63 58·60 7·95 9·44 9·81	(d) (d) (d) (d) (d)
295 295 294 296 296	Jaunpur	Machhlishahr Shahganj Badshahpur Mariahu	7,075 6,005 5,008 3,588 2,884	·14 2·66 ·60 ·84	6·13 ·70 4·50 ·40 ·69	1.56 .42 1.00 .40 .84 .34	8·07 2.97 2·66 4·99 1·98	26 · 49 16 · 39 31 · 97 11 · 18 15 · 54	22·95 (d) (d) (d) (d) (d) (d)
297		Zafarabad	2,702	::	.09	.34	2.43	14·56 31·46	(d) (d)

# [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 52, 29, 33, 34, 36 and 37 of Chapter III] ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937—(continued)

11	2	3	4			5		6	7	8
100	Something of	and I have	Popula-		Births		per popu-			
Number	Districts	Towns	tion according to census of 1931	Male	Female	Total	Birth-rate 1,000 of lation	Cholera	Smallpox	Plague .
		B-Towns-(contd.)		(3	adges)-	T'osoius	-51			
298 299		Ghazipur Reotipur	27,498 10,043	646 190	607 160	1,253 350	45·57 34·85	::	::	
300		Gahmar Sherpur	9,932 9,905	205 99	191	396 187	39·87 18·88	16	2	
302	Ghazipur	Usia	6,779	74	76	150	22.13		4	
303	1	Mohammadabad	6,716	180 149	159	239	50.48	1	2	
304 305		Bara:	5,564 5,498	113	134 92	283 205	50·86 37·29	7 40	1 2	
306		Bahadurganj	3,926	74	57	131	33.37		ī	
307 308	}	Saidpur	3,593 18,143	89 263	84 210	173 473	48·15 26·07	6		
308		Baragaon	8,700	165	108	278	31.38		2	111
310	D-W-	Bansdih	8,535	173	134	807	35.97			11.1
311 312	Ballia {	Reoti	8,468 8,411	131 96	114 79	245 175	28·93 20·81	i	7	
313		Sahatwar	7,896	77	54	131	16.59		::	
314		Maniar	7,669	161	143	304	39.64	1	1	1
315 316		Sikandarpur Bairia	6,524 2,240	140 89	99 80	239 169	36·63 75·45			61
317	}	Gorakhpur	59,602	1,286	1,192	2,478	41.57	i	3	78
318		Gaura Barhaj	14,286	17:	137	309	21.63	3	9	15
319		Gorakhpur Notified Area.	10,729	149	107	256	23.86		5	36
320	IS BITTON	Padrauna	8,599	167	143	310	36.05	17	11	8
321		Rudarpur	8,081	80	68	148	18.31		2	2
322 323	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bansgaon Deoria	7,506 7,251	60 60	62 47	122	16·25 14·76			50
324	9 6 - 1 -	Siswa Bazar	6,445	62	49	111	17.22	2	3 9	4 3
325		Lar	5,682	77	44	121	21.29	2	6	8
326 327		Captainganj	5,596 4,546	37	31	68	12:15		2	
1777		Colony.				*	00			
328		Barhalganj	4,430	54	42	96	21.67			2
329 330		Rampur Gola urf Madri	4,100 4,038	81 53	69 47	150	36·58 24·76		3	2
331		Nautanwa	3,978	70	75	145	36.45	i	2	32
332 333		Pipraich Bhusawal	3,098	70	70	140	45.19		2	55
333		Basti	2,349 22,526	47 237	31 193	78 480	33 · 20	3	14	2
15.18	Basti {							0	14	-
335 336		Mehndawal	11,510 21,354	191 435	173	364	31.62	;;	6	85
337		Azamgarh	18,046	354	369 316	804 670	37·65 37·13	11	13	
338	3 1 3 4 4	Mubarakpur	12,493	189	182	371	29.70			
339 340		Muhammadabad Kopaganj	7,783 6,716	94 96	91	185	23.77		5	
341		Amila	4,246	27	73 21	169	25·16 11·30			
342	1000	Sarai Mir	3,354	72	65	137	40.85	::	::	48
343 344		Dohrighat Phulpur	2,487 2,111	28 40	19 34	47	18.90			
211		r nuipur	2,111	40	34	74	35.05		1	10
							-	-	-	

11	2	3	4	9	10	11			12	TI.
-				-	and			I	njuries	
1		S minus	Popula-				Suic	ide	or s	or or
		m	tion according		ysentery	Respiratory diseases	-	-	nt	Snake-bite or killed by wild beasts
10	Districts	Towns	to census	90	Dysentery	irat		ollo	Wounds	led led
Number	FILE	5 5 5	of 1931	Fevers	yse	esp	Male	Female	you ac	kil wi
N	1 8 T	BBBBB		Fe	D	R	M	Fe	=	200
-										
		B-Towns-(contd.)			stannie	name's	-			
		au .	97 400	279	40	52	1	1	22	1
298 299	Part In the last	Ghazipur	27,498 10,043	157		1			1	
300		Gahmar	9,932	164		5			3 2	1
301	Chariman	Sherpur	9,905 6,779	104			::			
302 303	Ghazipur {	Usia Mohammadabad	6,716	145	4	4			1	1
304	11 11 10	Zamania	5,564	73	8	31			6	
305	2 00 10	Bara	5,498 3,926	86 43	9	9			1 ::	1
306 307		Bahadurganj Saidpur	3,593	71	4	21			6	
308	}	Ballia	18,143	87	32	31	1	1	12 2	1
309	8 4	Baragaon	8,700	129 63	38	6 5	1::	1::	2	1
310 311		Bansdih Reoti	8,535 8,468	60	4	25		1	1	
312	Ballia	Rasra	8,411	42	12	10				1
313		Sahatwar	7,896	88	1 8	9		1::	6	î
314 315		Maniar Sikandarpur	7,669 6,524	95	27	18		1	4	
316		Bairia	2,240	61		488		1	82	2
317	6 11 5	Gorakhpur	59,602	507 179	205	36	1	2	16	5
318 319		Gaura Barhaj	14,286 10,729	122	10.10	2		1::	2	
		Area.				18			14	4
320		Padrauna	8,599 8,081	115	4	10		1::		
321 322		Rudarpur Bansgaon	7,506	87					2	
323		Deoria	7,251	51	1	11			5 5	1
324	Gorakhpur	Siswa Bazar	6,445 5,682	67	11	28	1::	1::	1	î
325 326		Lar Captainganj	5,598	49			1	1		
327		Gorakhpur Railway	4,546	10						1
328		Colony. Barhalganj	4,430	70	5				1	
329		Rampur	4,100	101						
330		Gola urf Madri	4,088	92 80	3	17	1::		2	
331 332		Nautanwa Pipraich	3,978 3,098	57		2	1::	1::	ī	2
333		Bhusawal	2,349	51					iı	
334		Basti	22,526	210	6	. 59		1	11	2.000
335	Basti }	Mehndawal	11,510	112	31	41			11	2
336		Mau	21,354	117	28	25			10	
337		Azamgarh	18,046 12,493	211 109	37	64	1:	1::	5	1
338		Muhammadabad	7,783	99	Beeds		1	1	1	1
340	Azamgarh	Kopaganj	6,716	46	2	1		1	1 1	4.
341		Amila Sarai Mir	4,246 3,354	29 45	5	9 3	1::	1::	1	11.00
345		Sarai Mir Dohrighat	2,487	8.	3	3	1	1		
344	H	Phulpur	2,111	13		1	1	1		1.8
-				-						

FORM No. VI

and Towns of the United Provinces during the year 1937—(continued)

	13	14	-					15	00. 1				-
	**	m	-			Ratio of	1	per 1,0	00 of po				
	1866	fro		100			and			nse	-	all causes	
Total	All other causes	Total deaths from	Cholera	Smallpox	Plague	Fevers	Dysentery a	Respiratory	Injuries	All other causes	For the year	Mean ratio of previous five years	Number
25 1 4 3 . 2 6 . 1 6 13 2 3 1 . 2 7 4 5 8 6 2 1 2	94 26 37 15 13 55 29 19 14 27 103 24 47 24 35 57 17 11 737 52 7	490 185 212 139 110 213 155 149 77 133 272 169 156 121 100 72 171 222 77 2,105 326	1·61 ·15 1·27 7·27 1·11 ·33 ·12 ·13 ·12 ·13 ·12 ·13 ·12 ·13	· · · · · · · · · · · · · · · · · · ·	9.35	10·15 15·63 16·51 10·50 13·72 21·59 13·12 15·64 10.95 19·76 4·79 14·82 7·38 7·08 4·99 8·10 11·47 14·56 27·23 8·51 12·53	1·45  .59 1·44 2·29 1·11 1·76 ·69 4·45 ·47 1·43 ·13 1·04 4·14  3·44 ·77	1·89 ·10 ·50 ·10 ·59 5·57 ·36 2·29 5·84 1·71 ·69 ·58 2·95 1·19 ·······························	.91 .10 .40 .30 1.08  .25 1.67 .72 .23 .35 .12  .25 .91 .61 2.23 1.44 1.47	$3 \cdot 42$ $2 \cdot 59$ $3 \cdot 72$ $1 \cdot 51$ $1 \cdot 92$ $8 \cdot 19$ $5 \cdot 21$ $3 \cdot 45$ $3 \cdot 56$ $7 \cdot 51$ $5 \cdot 68$ $2 \cdot 76$ $5 \cdot 51$ $2 \cdot 83$ $4 \cdot 16$ $63$ $7 \cdot 43$ $2 \cdot 60$ $4 \cdot 91$ $12 \cdot 36$ $3 \cdot 64$	17·82 18·42 21·34 14·03 16·23 31·71 27·86 27·10 19·61 37·02 14·99 19·42 18·28 14·29 11·89 9·12 22·30 34·03 34·37 35·32 22·82 16·22	17 · 98 17 · 42 (d) (d) (d) (d) (d) (d) (d) (d)	299 300 300 300 300 300 300 313 313 313 313
18 2 6 6 2	31 2 10 4 1 6 	174 222 136 149 80 92 80 51 12	1 · 98	1.28 .25 .41 1.40 1.05 .36	3·35 ·93 ·25 6·66 ·55 ·46 1·41 ··	11·37 13·37 16·08 11·59 7·03 10·39 2·99 8·75 2·20	······································	19 2·09  1·52 ·46 4·98 	·19 2·09 ··27 ·83 ·93 ·35 ··	3.60 .25 1.33 .55 .15 1.05 	25·82 16·83 19·85 11·03 14·27 14·08 9·11 2·64	(d) (d) (d) (d) (d) (d) (d) (d) (d) (d)	32 32 32 32 32 32 32 32
1  2 3 	3 14 12 3 120	78 106 127 123 131 54 425	······································	.73 .50 .64 .62	·45 ·49 7·92 1·00 17·75 ·.09	15·80 24·63 22·78 20·11 18·40 21·71 9·32	1·13      	4·27 ·64 2·62	·22 ·· ·50 ·97 ··	3·52 3·87 1·28	17.61 25.85 31.45 30.92 42.28 22.99 18.87	(d) (d) (a) (d) (d) (d) (d)	32 32 33 33 33 33 33
13 10 6 6 8  1	21 72 99 22  5 8 13 3 12	309 263 431 154 107 53 52 110 17	.51 ·05	·52 ·72 ·64 ··	7·38   14·31 4.74	9.73 $5.48$ $11.69$ $8.72$ $12.72$ $6.85$ $6.83$ $13.42$ $3.22$ $6.16$	2·69 1·31 2·05 ·72 ·30 1·18 ·30 1·21	3.56 1.17 3.55 .64  2.12 .89 1.21	1·13 ·47 ·33 ·48 ·38 · ·23	1.21	26.85 12.32 23.88 12.33 13.74 7.89 12.25 32.80 6.83 17.58	23 · 13 16 · 03 (d) (d) (d) (d) (d)	336 336 336 346 346 346 346 346

<sup>(</sup>d) Town shown from the year 1935.

## [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 33, 34, 36 and 37 of Chapter III] ANNUAL

### Deaths from different causes and births registered in the Rural Districts

1	2	3	4		5			6	7	8
1	1	melastroon to trau, to	of filters in	Olfasta.	D/ -11	1	per pu-			
	AND DESCRIPTION OF SHAPE		Popula-		Births		popu-	- 3		-1
	1000		tion				1997			
**	Districts	Towns	according				Birth-rate 1,000 of lation	8	NO	
Number	132.		to census of 1931		Female	=	h-r 000 tio	Cholera	Smallpox	Plague
E	200	2 3 6	01 1001	Male	em	Total	l,	)ho	me	lag
Z	Boll . 3	5 3	RA	×	H	H	M	_	00	1
-										
345	Azamgarh-	B—Towns—(contd.) Atraulia	2,010	37	32	69	34.33			90
346	(concld.)	Nizamabad	1,150	42	24	66	57.39		1	24
347	29-71 3	Haldwani-Kathgo-	11,288	256	199	455	40.31			
348	2 20-11 2	dam-Ranibagh.	11,276	260	237	497	44.07			
349	(9)	Kashipur Naini Tal	(c)9,741	186	216	402	29.65			1.
350	Naini Tal	Jaspur	6,037	159	157	316	52.34			
351 352		Ramnagar	5,649 932	82 12	86 12	168 24	29·74 25·75		1:	1.
002	(0)	Naini Tal Canton- ment.	904	12	12	27	034	01		1.
353	}	Bhowali	705	24	14	38	53.90	22		
354 355	Almora	Almora	8 715	149	140 62	289 143	33·16 37·91		1:	1.
356	111110111111111111111111111111111111111	Ranikhet Cantt Pithoragarh	3,772 1,049	81 27	22	49	46.71		1	1:
357	j	Almora Cantt	978	22	29	51	52 - 41			
358	2 85 6	Lansdowne Canton-	4,399	66	58	124	28 · 19			1.
359	Garhwal	ment. Srinagar	1,519	37	39	78	50.03			
360		Pauri	901	28	31	. 59	65.48			1.
361		Lucknow	251,097	6,772	6,416	13,188	52.52	4	3	1
362 363	(E) (E)   1	Lucknow Cantonmen	23,562 9,940	333	309	642	27·25 42·05	::	1:	1:
364	Lucknow	Malihabad Kakori	7,004	140	126	266	37.98		2	1.
365		Amethi	5,477	166	117	283	51 - 67			
366		Charbagh-Alambagh	4,984 2,750	54	58 50	102	20·46 37·82	1::	1:	1:
367 368		Goshainganj Unao	16,282	206	217	423	25.98	1	1	1.
369	12 - 12   13	Maurawan	7,381	143	121	284	35 . 77		3	
370	Unao	Purwa		135	114	249	39 · 20	1:	i	1:
371 372		Safipur Bangarmau	6,283 5,090	118	100	209	41.06	1.	1	1
373		Bhagwantnagar	1,383	48	37	85	61.46	1.	1 ::	
374		Rae Bareli		439	379	818	47.12		1	
375		Jais Salon	12,364 5,112	141 26	121 22	262 48	9:39	1::	1:	1:
377	Rae Bareli	Dalmau	5,094	65	73	138	27.09	1		
378		Bachhrawan	4,233	42	32	74	17:46			
379		Lalganj Mahrajganj	2,140 3,050	42 28	27 23	69 51	32.24	13	1:	1:
380		Sitapur	24.720	530	508	1,036	41.91	1	2	
382	Tel as var	Khairabad	12,160	278	269	547	44.98			
383		Laharpur	11,380	194	173	367 253	32·25 28·90		111	1::
384		Biswan Mahmudabad	7 020	150	114	234	33.26			
386		Nimsar	3,122	40	38	78	24.98			
387	The same is	Sitapur Cantt	0 904	47	41	93	28·39 38·89	130	1::	::
388		Misrikh Shahabad	04 404	315	43 314	629	29.81	1	1	
390		Hardoi	18,380	226	181	407	22.14			
391	Hardoi	Sandila	15,054	371	364	735	48.82	19.8		
393		Mallawan Bilgram	0 404	232 103	205	437 207	43.05	.0.		::
.000		Bilgram	0,727	1	1		1 100	1	1	

<sup>(</sup>c) Rates calculated on average population 13,558.

FORM No. VI

and Towns of the United Provinces during the year 1937—(continued)

9	10	11			1	2			13	14			15		1
	and	dis-			Inju	ries	-1-		50	B	Ratio	of dear	ths per	1,000	-
	81		Suic	ide I	or s	4 5.8			nase	fro		of po	pulatio	on	
	rsentery	Respiratory eases			nt	Snake-bite or killed by wild beasts			All other causes	Total deaths from		н			
2	Dysentery	eases		ale	Wounds	killed wild b	98		the	de	era	Smallpox	en	8.I.s	Number
Fevers	yso	esp	Male	Female	7our	kil	Rabies	Total	11.0	otal	Cholera	ma	Plague	Fevers	uni
Fe	A	R	M	F	=	S	R	T	A	H	Ö	00	P	H	2
		2													-
13		1			1	4		5	6	115			44.78	6.47	34
17	10	65	i		10			1 12	3 20	46 255		.87	20.87	14·78 13·11	34
148	0 00-				013	88	1		THE S	1000			1		116
127	62	154 131	1::		5 5	1		6 5	91 83	440 243		::	1::	11.26	34
93	19	32	1		1		i	2	55	201	1		1	15.40	35
84	16	4				1		1	15	120				14.87	36
8		2			4.2				3	18				8.28	35
5	2	15							2	24				7.09	35
42	23	54		2.5	3	1		4	87 21	210				4.82	35
17 28	3	19	i		1 3	1	::	1 4	1	61 84	.:		1 ::	26 . 69	35
2	5	6							4	17		19.11	1	2.05	35
2 3	11	15			1	1		1	13	48	0			.68	35
19	20	9							11	59				12.51	35
27	2	1		1						80				29.96	36
767	718 15	2,447 129	2	2	98 10	4	8	114	4,032 62	9,085	:01	.01		7.04	36
172	16	41	1::		8	1::	111	10	88	263	1 ::		1 ::	11.07	36
103		4			1	1		1	14	124		.28		14.70	36
74	6	40			4			4	61	185				13.51	36
12 29	7 4	8	1:	1:	3	1	11	4	22 15	68			1 ::	2.41	36
141	9	28			11		1.	11	79	269		:06	1	8.66	36
52	12	30			6			6	50	153		.41		7.04	36
36 81	1	3 2			4	1		1 4	3 15	104		:16		5·67 12·89	37
54	6	24	1::		3	1		4	20	108				10.61	37
37	1				100				14	52				26 . 75	37
290	47	79		ï	12	2		14	148	579		.08		16.70	37
35	12	16			5 2	11.		6 2	39	157 38			1 ::	6.85	37
43					1	1		1	20	64				8.44	37
32	2	1			1			1	4	40				7.55	37
26	2	2 3			2	110		2	6 2	36 28	4.26			12·15 2·62	37
167	90	247	1::	1	14	2	1	18	234	759	.04	:08	::	6.75	38
229	14	11			1	3		4	118	376				18.83	38
171	2	10			2 3	1	1	4	17	198				15.03	38
151 154	15	10	1	i	1	123	::	3	5 8	184 168	***	11		17·25 19·40	38
21	2	3			î	133		1	17	44				6.73	38
23	2	26				4.0			13	64				7.42	38
38 203	36	59	1	33	6		1.00	6	16 75	61 380	:05	B.1		9.62	38
97	31	69	1:	i	4			5	81	283				5.28	38
283	31	55			10			10	153	532				18.80	39
137	10	48		1	4	,		5 3	59	259			1	13.50	39
140		1	1		2	1		0	17	149			***	13.69	393

#### [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 33, 34, 36 and 37 of Chapter III] ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937—(continued)

1	2	3	4			15	7		
-	Total States	2		Rat	o of des	ths per	1,000	of popula	
			Popula-	and	dis.	1-90	808	From	
			tion		b d		All other causes		
	Districts	Towns	according	sentery diarrhoea	or		5	the	ratio
9			to census	The stee	s rat	ies	per		ra
Number	8 8 1		of 1931	Seil lia	eases	In.	ot	ea	n bre
Z				Dysentery	Respiratory eases	Injuries	7	For	Mean ratio of previous
-									8
	TA - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	B-Towns-(contd.)							100
345	Azamgarh- (	Atraulia	2,010		.50	2.48	2.98	57 - 21	(d)
346	(concld.)	Nizamabad	1,150			.87	2.61	40.00	(d)
347	(	Haldwani-Kathgo-	11,288	.88	5.76	1.06	1.77	22.59	20.00
348		dam-Ranibagh.	11 070			. 50	0.07	00.00	
349		Kashipur Naini Tal	11,276 (c)9,741	5.50	9.66	.53	8.07	89·02 17·92	41·59 17·64
350	Naini Tal	Jaspur	6,037	3.15	5.30	.33	9.11	33.29	(d)
351		Ramnagar	5,649	2.83	.71	·18	2.65	21.24	(d)
352		Naini Tal Canton-	932		2.14		3.22	13.95	(d)
353		ment.	TOP	0 01			0.00		
354	}	Bhowali	705 8,715	2.84	21·28 6·20	:46	2.83	34·04 24·10	(d)
355	ne se	Ranikhet Cantt	3,772	-79	5.04	.26	5.57	16.17	(d) (d)
356	Almora	Pithoragarh	1,049		.95	3.81	.95	32.41	(d)
357	[	Almora Cantt	973	5.14	6.17		4.11	17.47	(d)
358	ſ	Lansdowne Canton-	4,399	2.50	3.41	.23	2.95	9.77	(d)
359	Garhwal	ment.	1 = 10	10.15			7.04	00.04	
360		Srinagar Pauri	1,519	13.17	5.92		7.24	38·84 33·30	(d)
361		Lucknow	251,097	2.86	9.74	.45	16.06	36.18	35·22
362	10-14 11	Lucknow Cantt	23,562	.63	5.47	.42	2.63	16.47	(d)
363		Malihabad	9,940	1.61	4.12	.80	8.85	26 . 48	(d)
364		Kakori	7,004		.57	·14	2.00	17.70	(d)
365 366		Amethi Charbagh-Alambagh	5,477 4,984	1.40	7.30	.73	11.14	33.78	(d)
367		Goshainganj	2,750	1.45	1.60	1:45	5.45	9.83	(d)
368		Unao	16,282	.55	1.72	-67	4.85	16.52	19.56
369		Maurawan	7,381	1.62	4.06	.81	6.77	20.73	(d)
370	Unao	Purwa	6,352	1	.47	·16	.47	6.77	(d)
371		Safipur	6,283	116	.32	·63 ·78	2·39 3·93	16·55 21·22	(d)
373	68-65	Bangarmau Bhagwantnagar	5.090 1,383	1.18	4.71		10.12	37.60	(d) (d)
374		Rae Bareli	17,361	2.71	4.55	-81	8.52	33 - 35	33 - 88
375	18 18 11	Jais	12,364	.97	1.29	.48	3.15	12.70	(d)
376	Rae Bareli	Salon	5,112	1	1	.39	.19	7 · 48	(4)
377	1	Dalmau	5,094	1 ::-	1	20	3.92	12.56	(d)
378		Bachhrawan Lalganj	4,238 2,140	.47	·23 ·93	·23 ·93	2.80	9.44	(d) (d)
380		Mahmalmant	8,050	65	.98		-65	9.18	(0)
381		Sitapur	24,720	3.64	9.99	.73	9.47	30.70	33 98
382		Khairabad	12,160	1.15	.90	.33	9.70	80.92	35 . 30
383		Laharpur	11,380	1.17	.35	.35	1.49	17.40	21.86
384		Biswan	8,753	1.71	1.14	·34 ·38	1.00	21.02	(d)
386	,	Mahmudabad	7,938 3,122	64	.38	.32	5.44	14.09	(d) (d)
38		Gitamun Contt	3,100	.64	8.39		4.19	20.64	(d)
388	8	Misrikh	2,391	2.09	.84	1	6.69	25.51	(1)
389	9	Shahabad	21,101	1.71	2.80	.28	3.55	18.01	17 .88
39		Hardoi	18,380	1.69	3.75	27	4.41	15.40	21.79
39		Sandila	15,054	2.06	3.65	.66	10·16 5·81	35 - 34	39 · 42
39:		Mallawan Bilgram	10,150 9,424	.98	4.73	·49 ·32	1.80	25·52 15·81	(d)
000	1	I Diigrain	0,744	1	***	1 00	1 00	1001	1 /10/

<sup>(</sup>c) Rates calculated on average population 13,558, (d) Town shown from the year 1935.
(e) Ditto ditto 1936.

# [Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 33, 34, 36 and 37 of Chapter III] ANNUAL FORM No. VI

Deaths from different causes and births registered in the Rural Districts and Towns of the United Provinces during the year 1937—(continued)

1 1	2	3	4		5			6	7
Number	Districts	Towns	Popula- tion according to census of 1931	Male	Births Remale	Total	Birth-rate per 1,000 of popula-	Cholera	Smallpox
		B.—Towns—(concld.)			laner)-	and T			
94 95 96 97 98 90 00 00 00 00 00 00 00 00 00	Fyzabad  Gonda  Bahraich  Sultanpur  Partabgarh {	Pihani Sandi Palikhas Madhoganj Beniganj Lakhimpur Kheri Mohamdi Palia Gola Oel Fyzabad-Ajudhiya Tanda Akbarpur Fyzabad Cantt. Jalalpur Bhadarsa Goshainganj Balrampur Gonda Utraula Colonelganj Nawabganj Bargain Bazar Katra Khargupur Bahraich Nanpara Bhinga Sultanpur Bela Manikpur Partabgarh Katra Nawabganj Rudauli Zaidpur Fatehpur Daryabad Ramnagar	8,107 6,837 4,920 3,485 1,886 17,497 7,071 6,545 5,196 5,164 4,141 60,321 21,177 7,675 5,726 4,056 3,818 2,169 19,659 17,450 7,452 6,715 6,077 6,038 2,232 1,895 33,783 11,656 7,580 11,334 9,437 4,234 3,559 1,642 16,743 11,813 7,645 6,173 5,073 4,179	129 140 123 69 47 271 237 123 88 107 104 974 518 98 39 63 79 59 416 244 151 160 98 44 49 845 287 160 202 233 90 65 47 266 299 131 167 122 117	142 129 88 64 36 245 185 120 70 70 106 835 453 98 33 42 73 69 337 197 155 147 98 68 45 50 807 259 151 187 208 72 78 72 78 78 79 70 70 70 70 70 70 70 70 70 70 70 70 70	271 269 211 133 83 516 422 243 158 177 210 1,809 971 196 72 105 152 128 753 441 306 307 196 142 89 99 1,652 546 311 389 441 162 143 104 511 586 248 307 188 226	$33 \cdot 43$ $39 \cdot 34$ $42 \cdot 89$ $38 \cdot 16$ $44 \cdot 01$ $29 \cdot 49$ $59 \cdot 68$ $37 \cdot 13$ $30 \cdot 41$ $34 \cdot 27$ $50 \cdot 71$ $29 \cdot 99$ $45 \cdot 85$ $25 \cdot 54$ $12 \cdot 57$ $25 \cdot 89$ $39 \cdot 81$ $59 \cdot 01$ $38 \cdot 30$ $25 \cdot 27$ $41 \cdot 06$ $45 \cdot 72$ $32 \cdot 25$ $23 \cdot 52$ $39 \cdot 87$ $52 \cdot 24$ $48 \cdot 90$ $46 \cdot 84$ $41 \cdot 03$ $34 \cdot 32$ $46 \cdot 73$ $38 \cdot 26$ $40 \cdot 18$ $63 \cdot 34$ $30 \cdot 52$ $49 \cdot 61$ $32 \cdot 44$ $49 \cdot 73$ $37 \cdot 06$ $54 \cdot 08$	1	
134 135 136 137		Bara Banki Satrikh Dewa Tikaitnagar	4,057 3,613 3,305 2,933	83 112 81 75	63 106 84 84	146 218 165 159	35·99 60·34 49·92 54·21		::
	20 20 1 100	Total of towns	5,429,664	125,020	115,495	240,515	44.30	1,028	78
	100 0001100	Total of rural dis-	42,979,099	797,164	701,227	1,498,39	34.86	5,313	2,41
	Teller by long	tricts. Total for the Province	19 109 783	999 184	816,722	1 738 906	35.92	6,341	3,20

[ Paragraphs 27 of Chapter II and 5, 8, 12, 17, 25, 29, 33, 84, 36 and 37 of Chapter III]

ANNUAL

Deaths from different causes and births registered in the Rural Districts

-	-	9			0	1 10	1 11		- 10	
-	2	3	4	8	9	10	11	-	12	n invaion
		Marita		100		and	dis-	-	uicide	njuries
			Popula-	025			70	- 0	uicide	ac-
			tion			Dysentery	r.d		-	
	Districts	Towns	according			er	Respiratory eases			Wounds or cidents
Number			to census of 1931	Plague	Fevers	arr	ira	0	Female	ounds
8			01 1991	lag	0 40	dig	eases	Male	em	on
Z	0 0			P.	E	A	E E	N	A	13
-				1000					100	2/4
		B-Towns-(concld.)		3 1	- Albunde	1-24-24	17-10			1
201		mu - 3	0.407		110	10	7.	1	1	1
394 395		Pihani Sandi	8,107 6,837		118 86	18	15 3		1.	1
39€	Hardoi-	Palikhas	4,920	.: 1	115	8	3		-401-	1
397	(co vc'd .)	Madhoganj	3,485		42	11	15			3
398		Beniganj	1,886		46				1	
395		Lakhimpur	17,497		163	9	14			5
400		Kheri	7,071 6,545		90	1 14	5		1	5
402	Kheri	Palia	5,198		26		3	1		
405		Gola	5,164	1 1	143			1	2	
404	}	Oel	4,141		91 270	104	4			18
405 406		Fyzabad-Ajudhiya Tanda	60,321 21,177	1	267	194 87	393 134	1:		25
407	2 33-	Akbarpur	7,675	3	89	5	3			1
408	Fyzabad	Fyzabad Cantt	5,726		- 50	2	18	**		
409	Fyzabad	Jalalpur	4,056	33	19	1	9			
410		Bhadarsa	3,818 2,169		69	2 3	16			
412	}	Goshainganj Balrampur	19,659		441	8	21	ï	::	19
413		Gonda	17,450		162	8	4			7
414	0 000	Utraula	7,452		86	2	2	1		4
415	Gonda	Colonelganj	6,715		119 70	7	7 19			1 3
416		Nawabganj Bargain Bazar	6,077 6,038		15	4	22	::		
418		Katra	2,232		42	3	4			
419		Khargupur	1,895		29	1.	::.		1	
420	D	Bahraich	33,783		436 167	62 40	119 28			39
421 422	Bahraich	Nanpara Bhinga	11,656 7,580		177	1	1			2
423	Sultanpur	Sultanpur	11,334		126	11	31		tereson 6	13
424		Bela	9,437		178	7	11			4
425	Partabgarh	Manikpur	4,234		63			3.4		i
426 427		Partabgarh Katra	3,559 1,642		32 14	5 17	15	11		4
428		Nawabganj	16,743	2	115	34	64	1		23
429	. 14	Rudauli	11,813		166	28	60			7
430	0 1 1	Zaidpur	7,645		95	10	19		2	13
431 432		Fatehpur Daryabad	6,173 5,073		60 52	12	10		1	1
433		Ramnagar	4,179	:: /	44	15	13	1	TALL BY	11
434		Bara Banki	4,057		63	8	14			2
435		Satrikh	3,613	.,	69	15	16	i		5 9
436		Dewa Tikaitnagar	3,305 2,933	100	53	7	6			5
437	1	Tikultilugui	2,800		00					
	-		-	2000		10.00	AT 15	-	-	0.000
60	B20,1 08.	Total of towns	5,429,664	1,881	60,250	12,404	37,107	89	64	3,386
1 6 2	e   816,5 88·	Total of Rural Dis-	12,979,099	22,155	732,013	4,722	7,521	469	1.060	10,890
002	in transport	tricts. Total for the Pro-	48,408,768	24.036	709 0/19	17,126	44,628	558	1,124	14,276
		vince.	20,200,100	2,000	782,203	1	,,,,,,	300	-,	
Miles						-				-

FORM No. VI

and Towns of the United Provinces during the year 1937—(concluded)

			13	14							15				T
	700		40	B			R	atio o	f deat	ths pe	r 1,000	-	ulation		-
PI	1		Ises	fro					and			808	From a	ll causes	
killed by wild beasts.	Rabies	Total	All other causes	Total deaths from all causes	Cholera	Smallpox	Plague	Fevers	Dysentery an	Respiratory	Injuries	All other causes	For the year	Mean ratio of previous five years	
1 2 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	· · · · · · · · · · · · · · · · · · ·	5 2 3 1 7 7 1 3 1 27 26 1 1 44 18 2 15 5 1 1 4 24 9 18 6 1 12 2 5 10	66 26 17 27 12 38 13 103 1 1 20 546 209 33  20 3 19 135 126 25 44 60 59 14 8 234 87 38 30 63 23 4  116 94 117 25 96 96 97 98 98 98 98 98 98 98 98 98 98	136 70 86 75 91 632 309 121 182 167 103 63 88 896 840 219 213 272 87 58 40 355 357 159 113 63 102 112 132 76	·15 ·06 ·15 ·38 4·01 ·26 ·30 ·30 ·30 ·30 ·30 ·30 ·30 ·30			12·57 23·37 12·05 24·39 9·31 12·73 1·83 5·00 27·69 21·97 4·47 12·61 11·60 8·73 4·68 18·07 22·13 22·43 9·28 11·54 17·72 11·52 2·48 18·82 15·30 12·90 14·33 23·35 11·12 18·86 14·88 8·99 8·53 6·87 14·05 12·43 9·72 10·25 10·53 19·09 8·77	1.63 3.16         	3·52 2·40 ·13 2·73 1·16 ·. 4·21 3·04 3·82 5·08 2·48 1·62 ·20 3·11 3·45 4·43 2·72	.62 .29 86 .53 .40 1.07 .19 .58 .24 .45 1.23 13 25 .26 1.07 .46 .80 .30 .66 .16 31 30 1.54 26 1.32 31 30 1.54 32 33 30 1.54 33 30 1.54 33 34 34 34 34 34 34 34 35 3	$8 \cdot 14$ $3 \cdot 80$ $3 \cdot 45$ $7 \cdot 75$ $6 \cdot 36$ $2 \cdot 17$ $1 \cdot 84$ $15 \cdot 74$ $19$ $4 \cdot 83$ $9 \cdot 05$ $9 \cdot 87$ $4 \cdot 30$ $4 \cdot 93$ $\cdot 78$ $8 \cdot 76$ $6 \cdot 87$ $7 \cdot 22$ $3 \cdot 35$ $6 \cdot 55$ $9 \cdot 87$ $4 \cdot 22$ $6 \cdot 93$ $7 \cdot 46$ $5 \cdot 01$ $2 \cdot 65$ $6 \cdot 67$ $5 \cdot 43$ $1 \cdot 12$ $6 \cdot 93$ $7 \cdot 96$ $2 \cdot 22$ $4 \cdot 05$ $1 \cdot 77$ $4 \cdot 31$ $6 \cdot 16$ $7 \cdot 20$ $7 \cdot 56$	27 · 38 18 · 57 29 · 06 28 · 12 31 · 28 13 · 26 14 · 71 21 · 69 5 · 97 28 · 47 28 · 98 24 · 12 38 · 30 17 · 72 12 · 22 21 · 20 19 · 64 41 · 95 32 · 15 17 · 71 16 · 24 27 · 10 27 · 48 17 · 06 28 · 22 20 · 05 26 · 52 29 · 17 28 · 89 18 · 79 28 · 82 20 · 55 16 · 30 24 · 36 21 · 20 30 · 22 20 · 80 12 · 42 24 · 41 27 · 61 36 · 53 22 · 99	(d)	333333344444444444444444444444444444444
250	108	3,897	45,669	163,020	.19	·14	.35	11.10			2.04	8.41	30.02	32·76	43
4,297	201	16,917	80,926	871,988	.12	.06	-51	17.03	.11	•17	•39	1.88	20 · 29	22 · 07	100
Parlan	309	20.011		1,035,003	1	-07	-50	16.37	*35	-92	•43	2.61	21.38	23.01	1

<sup>(</sup>d) Town shown from the year 1935.

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII] SUPPLEMENTARY

	Division	District		Male (1		Enterio		Mean (8	
Number	27 N			Death	Ratio	Derths	Ratio	Deaths	Ratio
	MARKET NO.	A.—Rural Districts						HĀ	
1 2 3 4 5	Meerut {	Dehra Dun Saharanpur Muzaffarnagar Meerut Bulandshahr	::	1,947 18,641 13,974 25,403 21,488	11.74 22.20 18.54 19.29 42.34	42 6 23 128 23	·25 ·01 ·03 ·10 ·02	59 2 17 75 95	·85 ·02 ·06 ·10
6 7 8 9 10	Agra{	Aligarh		18,266 6,162 11,498 12,821 13,362	18:77 11:47 15:17 18:45 17:90	8 454 762	*01 *84 1*00 :-21	6 36 91 •• 9	·01 ·07 ·.2 ·01
11 12 18 14 15 16	Robilkhand	Bareilly Bijnor Budaun Moradabad Shabjahanpur Pilibhit		18,916 14,263 18,299 21,913 19,587 10,017	31.82 22.05 20.54 41.98 44.87 26.00	12 31 17 43 4 13	·01 ·05 ·04 ·04	2 17 3 20 1	:03 :02 ::
17 18 19 20 21	Allahabad {	Farrukhabad Etawah Cawnpore Fatehpur Allahabad	::	16,070 13,503 11,295 6,788 12,749	21.06 20.05 12.02 10.26 9.91	12 11 579 12 159	·01 ·02 ·62 ·02 ·12	5 16 23 84 180	-01 -02 -03 -05 -10
22 28 24 25	Jhansi {	Jhansi	::::	12,790 8,850 6,402 7,187	23 · 47 10 · 17 13 · 93 12 · 84	284 485 2 8	·43 1·15	27 10 23 54	·05 ·08 ·05 ·09
26 27 28 29 30	Benares {	Benares	:::::	11,333 13,827	14.09 16.11 11.80 14.36 8.84	60 196 11 32 17	·07 ·23 ·01 ·04 ·02	51 53 45 78 28	·06 ·07 ·04 ·11 ·03
31 82 83	Gorakhpur {	Gorakhpur Basti Azamgarh	::	46,723 26,829 18,752	18.71 18.12 12.59	216 294 185	·06 ·14 ·12	849 158 47	·10 ·08 ·03
34 35 36	Kumaun {	Naini Tal Almora	::	5,008 8,147 11,939	21 · 60 14 · 32 32 · 65	324 305 386	1·40 ·54 ·64	7 18 22	·03 ·04
37 38 39 40 41 42	Lucknow {	Lucknow Unao Rae Bareli Sitapur Hardoi Kheri		8,010 12,258 12,804 20,971 20,669 18,232	16.68 15.07 13.77 19.18 20.10 20.28	55 5 27 17 18 20	*11 *01 *03 *01 *02 *02	38 39 50 33 7	·08 ·05 ·06 ·03 ·01 ·01
48 44 45 46 47	Fyzabad	Fyzabad Gonda		10,225 25,521 2,911 141 10,472	9·80 16·92 2·69 ·13 11·80	8 11 4 1 8	·01 ·01 ··	37 60 104 41 58	·08 ·04 ·10 ·04 ·06

#### ANNUAL FORM No. VI (a)

Towns of the United Provinces during the year 1937

			F	evers									
feve feve iroch: (4)	r actal)	Kala (5		Influ		Cerebro- feve (7)	er	fe	hus ver 8)	fe	rwater ver 9)	Other (	fevers
Deaths	Ratio	Deaths	Batio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
								(and	Servery Strictles	-1			
28	14	2	.01	3	.02	::	:.	::	::	1::	::	740	4.46
		10	:01	7 10	·01		:01					81	-11
2 2	1	2				8		2		1::	::	249 45	·19 ·05
										1.00		22	.02
38	:05	,	:01			7	:01					1,797	3 . 34
		'		::	.:				::	110,0	1:	1,419	1.87
	••			••	••				••			105	.14
	:03	8 5	:01							entilly.		16	.03
19	.03		.01	1	::	2	::		::	1	::	18	•03
		iı	:01			1						70	.07
				::	::	1	::		::	11	1:	3 24	:06
												1	
		11	:01	1		9	:01					60	•09
1				4	:01	1		::	::	1:	::	228	·24 ·01
1	••		••	17	•01							209	•16
						2						655	1.20
		::			- ::	.:	::		::	::	::	2,631	6·95 3·95
	••		••										
				,								78	•10
::	9:		::	2	::	::	::		::	::		388	.55
		::-	::	::	::		::	1		••		727	
	8		Or I	71			.						-87
2			::	iı	::	::	::	::	::	::	::	28 17	.01
10	.01	2		27	•02	14	.01	3		1		1,313	•88
75	.85	1		5	•02	2	.01					281	1.21
18	:03		::	24	:04		::	::	::	**	5.	2,522 1,022	4.96 1.94
5	.01			69	•14					Would-	1	80	.06
				1		::		::	::	**	::	10	.01
1 1	::	17	.02	2 1	::	9	:01	::	::		**	21 12	·02
4000	••	1		,						••	::	466	*45
.	2			1.000	1 88						••	1,317	1.46
		17	.01	6	::	2	::	::	::	::	••	7,090	6.45
2				5								1 15,199	14.02
	::		::	8	.:	::	::	::	::	::	2.	15,866 26	14.77
-	••		••	3	••						9	857	.86
200		98		209		58		6		5		57,305	1.33

## [Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII] SUPPLEMENTARY

1						Dysent diar	ery and hoea			Respi-
	Division	Distr	rict	(4,019 -92 2070 (7)	Dysen (11)		Diatrh (12)	oea.	Pneum	
Number	Dario Co	District District	Donath	Specia	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
1 2 3 4 5	Meerut	A-Rural II (continue) Dehra Dun Saharanpur Muzaffarnagar Meerut Bulandshahr		ts- ::	39 18 5 18 21	·23 ·02 ·01 ·01 ·02	38 13 22 64 23	•53 •01 •03 •05 •02	7 7 25 7 14	·04 ·01 ·03 ··
6 7 8 9 10	Agra {	Aligarh Muttra Agra Mainpuri Etah	::	×	2 5 12 1 17	·01 ·01 ·02	92 67 1 3	·17 ·09 ··	36	05
11 12 13 14 15 16	Rohilkhand {	Bareilly Bijnor Budaun Moradabad Shahjahanpur Pilibhit	::		16 24 1 72 1 10	·02 ·04 ·07 ·02	17 14 8 52 1 3	·02 ·02 ·05 ·01	10 9	:01 :02
17 18 19 20 21	Allahabad {	Farrukhabad Etawah Cawnpore Fatehpur Allahabad		::	2 1 3 27 87	··· ·04 ·03	1 4 5 18 28	 .03 .02	8 1 5 2 15	·01
22 23 24 25	Jhansi {	Jalaun Jalaun Hamirpur Banda	::		5 1 <sub>2</sub>	.01	4	:01	8 2	:02
26 27 28 29 30	Benares {	Benares Mirzapur Jaunpur Ghazipur Ballia	::		20 14 8 36 106	•02 •02 •01 •05 •18	3 20 1 6 2	:08 :01	10 10 1	01
31 32 33	Gorakhpur {	Gorakhpur Basti Azamgarh	::	:::	101 81 221	*03 •04 •15	16 11 24	:02	5 1 35	:02
84 35 36	Kumaun {	Naini Tal Almora Garhwal	::		57 3 :8 1,855	·25 ·63 3·52	28 404 129	·10 ·71 ·24	5 24 80	.02 .04 .06
37 38 39 40 41 42	Lucknow {	Lucknow Unao Rae Bareli Sitapur Hardoi Kheri	:::::::::::::::::::::::::::::::::::::::		20 21 33 25 4 3	·04 ·03 ·03 ·02	8 12 3 16 28 6	·01 ·01 ·03 ·01	.: .: .: .: .: 1	·03
43 44 45 46 47 48	Fyzabad {	Fyzabad Gonda Bahraich Sultanpur Partabgarh Bara Banki	******		85 11 15 89 14 29	*08 *01 *01 *04 *01 *08	6 3 24 1 1 5	:02	2	:::::::::::::::::::::::::::::::::::::::
	58-1 500,N	Total of Rural	Distri	ots	8,446	•08	1,276	•03	301	•01

( 117<sub>B</sub> '

ANNUAL FORM No. VI(a)

Towns of the United Provinces during the year 1937-(continued)

ory dis	enses							Other oa	uses			1
Polmo uberet (14	ilosis	Whooping	cough	Respir dise	atory	Beri-b (17)	eri	Poliomy (18)	elitis	Diphtl (19	heria 9)	
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	
2 9 8 4 10	·01 ·01 ·01	6 2 2	:01	136 60 103 128 79	*\$2 *07 *14 *09 *08	1					:::::::::::::::::::::::::::::::::::::::	-
7 5 15	·01 ·01 ·02	2 8 1	01	15 186 97 .2 12	.01 .25 .18			::	:::::::::::::::::::::::::::::::::::::::	:: ::	::	
7 7 1 13 1	·01 ·01 ·01	2 2 - 43 - 5	······································	67 86 22 417 118 12	*08 *05 *02 *42 *15 *08	:: 1	:::::::::::::::::::::::::::::::::::::::	1 8		:: 1 3 	:: :: ::	-
2 1 2 1 5	::	2 1		12 44 177 157 113	·01 .06 ·19 ·24 ·09	    8	::	1 1 59		2   5	::	-
1 1		::	::	67 17 2,066 5	·12 ·04 4·49 ·01		.02		::	4	:01	-
1  10 3	:01	13	::01	88 15 22 78 88	·04 ·02 ·02 ·11 ·04	:: 1	::	:: :: 1		::	::	-
23 12 58	.01	47 24 78	·01 ·01 ·05	111 59 310	.03 ·03 ·21	:: 2	::	1 2	::	34	::	-
7* 20 46	·08	2 1 28	·01 ·: <sub>04</sub>	69 439 503	·30 ·77 ·95	::	::	1	::	::	::	
12 4  6 8 2	.02	:: :: :: :: :: :: :: :: :: :: :: :: ::		211 150 64 92 78 25	·44 ·18 ·07 ·08 ·07 ·08	:	::	7	:01		***	-
5 1 5 2 1 4	::	5 1 6	01	58 22 67 14 14 54	·05 ·01 ·06 ·01 ·01 ·05	:::::::::::::::::::::::::::::::::::::::	::	18 2	.02		::	
331	•01	275	.01	6,614	•15	26		101		26		1

<sup>\*</sup> Three deaths from T. B. have been amongst those patients who came from outside districts in the Bhowali Sanatorium during 1937.

.....

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY

		easter radio			D)				*DOSENIE	Other
7	Division	Distri	ot		Chicken (20)	pox	Mum; (21)		Tubercu of join (22)	nts
Number	Docto	Chart Chart	- Barrier		Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		A-Rural D								
1		Dehra Dun	10.50		1000			-	10: 11	
1 2 3		Saharanpur				::	.:	::	4	::
3	Meerut	Muzaffarnagar							1	
4		Meerut								
5		Bulandshahr		••	3				4	
6	(	Aligarh								
7		Muttra								
7 8 9	Agra	Agra			22	.03	2		10	.01
10		Mainpuri Etah								
10		Etah	••							
11	. (	Bareilly			2				ŏ	
12		Bijnor			5	.01			2	
13	Rohilkhand 3	Budaun Moradabad			23	:02	** 2			
15		Shahjahanpur	::				"	::	- ::	
16	j	Pilibhit			**				5	.01
10								- 11	Total 1	
17 18		Farrukhabad Etawah			0		**	••		
19	Allahabad	Cawnpore	**		2	1:	::	::		::
10	. 0	Fatehpur	7.		8	.01			1	
21	1	Allahabad								
22		Jhansi			18	•08				
28	Jhansi	Jalaun	::	2.3	7	.03			1	
24	Jhansi	Hamirpur	**							
25	(	Banda	••	••		••	•••	••		
26		Benares			2					
27		Mirzapur								
28	Benares	Jaunpur								
80		Chazipue Baltia	••	**	83	-04	::	::	1	::
	8	12				11:51	20		- 1	
31	(	Gorakhpur			58	.02	5			
32	Gorakhpur }	Basti Azamgarh	::	••	68	·03	5	::	22	:01
	10 11				20	-		10	-	
84	7	Naini Tal								
85 86	Kumaun }	Almora Garhwal		••	12	:02	" 1	::	7	:0:
		Cornwar	••		1	02				
87		Lucknow								
88		Unao Rae Bareli			1					
40	Lucknow	Sitapur		::	1 ::		1:	::		::
41		Hardoi	::		4		9	.01	8	
42	1	Kheri			9	•01				
43	1	Fyzabad					1 9		2	
44		Gonda	::		1 ::	1::	11.	::	4	::
45	Fyzabad	Bahraich			81	.08	1.			
46	1	Sultanpur	**		19	.02			5	
48		Partabgarh Bara Banki	***		23	.02	1:	::		1:
	1.0	100		110	-	-	-			-
		Total of Rural l	Districts		869	.01	24		65	

ANNUAL FORM No. VI(a)

Towns of the United Provinces during the year 1937-(continued)

### 2	s under one (27)	Infant mortal- ity rates per 1,000 births
3	Female 1	Total
1       17       02       4       16       02       18       2,095         2       10       01       1       2       10       2,1484         2       10       01       1       2       10       2,755         36       04       3       2       29       3,387         5       01       1       1       1       2       2,688         6       04       3       2       29       3,387         5       01       1       1       1       5       22       2,605         5       01       1       5       01       5       2,894       2,504       2,605       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504       2,504	1,717 8,514	743 159.68 5,288 156.48 4,116 130.66 7,936 138.46 5,780 129.40
10       01       1         16       2,185       3       2,683       29       3,387       29       2,505       5       1,684       2       29       2,505       5       1,684       1        5       1,684       1        5       1,684       1         2       2,505       5       1,684       1	1,530 720	3,922 108·33 1,580 81·25 8,625 119·70 1,823 94·49 2,602 105·90
1	1,794 2,168 2,858 2,086	5,185 144·50 3,929 147·47 4,851 133·01 6,245 134·59 4,591 172·87 8,012 173·58
1        2        1        4       1,271       1,480       1,480       1,384         3             2,182       1,384         3  .	1,977 1,197 1,346	4,255   155.83 4,501   161.31 2,880   108.92 3,097   124.92 4,581   115.01
1	1,020	4,298 175°91 2,291 160°97 2,685 162°82 2,408 115 03
9	1,718 8 1,728 8 1,592 8	8,926 185·06 3,872 136·11 8,901 105·01 8,505 122·52 2,351 103·44
5     01     6     01     1     27     1,614       2,086       1     21     2,086       21     2,086       31     31,861       4     1,477       8     1,861       6     1,592       1     12     3,004       4     1,2,387	3,055	0,943 99°58 6,900 118°41 5,671 107°22
5 · 01 2 8 1,861 1 1	1,500	1,872 229 · 78 8,114 128 · 75 8,847 166 · 27
3 1 4 2,713	1,393 8 1,231 2 2,850 5 2,012 4	2,758 167·13 8,254 145·74 2,823 106·58 5,354 151·37 4,399 152·98 4,903 145·70
9 01 5 1 10 2,779 5 4,286 10 2,987 2 2,196 1,401 2,485	3,421 7 2,547 5 1,792 8 1,098 2	4,585 144.80 7,707 154.84 5,584 159.77 8,988 141.97 2,494 118.50 4,501 144.39

<sup>\*</sup>Nore-By the term "deaths from child-birth" is meant "deaths during or within 14 days of labour."

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY ANNUAL

	Districts	Towns	blists.		Mala (1)		Enteric (2)		Mea.	
	Districts	Towns	(00)							
TAGE DOL	THEO I	olams's state		- Const	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
	80-081 EAT	BToo	ons							-
	60-051 BILE	THE BEST							1 19	
1	(	Dehra			87	-91	- 22	.51		
1 2 3	me and a series	Dehra Dun Canto Mussoorie	nraent		4	141	1	·10		:;
4	Dehra Dun	Rikhikesh	::	::	2 44	11.07	2 21	5.28	2	
5	CO CO CO CO CO	Rejour	\		12	4.39	2	.71	**	
6 7	ALL MAT	Chakrata Cantoni Landaur ditto	nent	- CO.		••				
1	08-101 802/8	Landaur ditto		***		1.				
8 9	00-251 361-00	Saharanpur	2.		12	15	88	.42	5	.0
9	ID-OR TORA	Hardwar Union Deoband			41	1.23	28	.84	14	
11	OF SEC. OF SEC. OF	Reork e	::	::	106 183	13.13	4	·18 ·29	9 2	**
12	49-124 100'9	Gaugoh			351	27 40	"	3	1	
13	00 011 -10/2	Manglaur		••	81	3·09 15·16	- 1	·10 ·88		:
15	Saharanpur <	Rampur Chilkhana-Sultan	our pur	::	103 64	13.18	6 2	•41	2 2	
16	THE LOSS OF	Nakur			12	2.66	11	2.44	7	1.
17	Editor Vertical	Amtebta Roorkee Cantonm	***	•••	57	12.94			"	
18	10-011 186,5	Titron	едь	::	19	5.17	5	1.44	3	:
20	palacy san a	Satsawa			5	1.65	26	8.60		
21	THE COLUMN THE PARTY OF	Jhabrera			13	4.55	14	4.90		
		1481 C81.1							0.	
22	10 511 808,6	Muzaffarnagar			20	-56			2	
25	80-001 000.8	Kaicana Kandhia	11	•••	208	18-82	9	·46 ·09	4	
25	115201 170,4	Shamli		::	208		1		1	:
26		Khatauli			66	7.50	1	.11		
27 28	Muzaffar-	Thana Bhawan Charthawal	::	**	213 13	23.72	5	·67		
29	nagar.	Jansath			200	15.98	1 10	.80		:
80		Purqazi		**	68	10.86	2	- 88	2	
31 32	STATE TO BE	Sisauli Jhinjhana	::	**	80	5 . 6	9	1.58	1	
33		Budhana			12	2.34	25	.78	1	
34	0-201 KTO B	Jalalabad								
\$5	18.82	Shahpur		**	1	•26	1	•26	DE 18	
36	STREET GETS	Meerut	4.		7	.08	3	-03	136	1.
87	1 . 101	Meerut Cantonme				***				
38	Company .	Ghaziabad	::	**	9 867	*36	22	•87	64	2.
40	2 14 BOOM	Sardhana	Ç		24	2.84	1.	::	2	
41	The same of	Khekra Mawana		••	104	10.44				
43	Meerus	Baraut	01	::	351 62	36.62 6.60	. 8	*82	18	1.
44		Pilkhua			21	3.10				
45	190 1000	Chhaprauli Faridnagar			53 79	8.09	3	. 46	1	
47	Court Pene	Parichhatgarh			159	27 - 22	1:		8	1:
48	A. 181   100'A	Garhmuktesar		6.6	105	19.57	5	:93		1.
49		Baghpat			14	2.84	28	4.67		

FORM No. VI(a)
and Towns of the United Provinces during the year 1937—(continued)

of standing			198.9	Fev	ers				. 01	-				1
Relaps fever (Spiroch	aetal)	Kala (5		Influe		Cerebro- feve	r	fe	phus ver	fe	water ver	Othe (	r fevers	1.2
Death:	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Death:	Ratio	Deaths	Ratio	Deaths	Ratio	Number
10-A 18		:: :: :: :: :: :: :: :: :: :: :: :: ::	-09	1.	•02 ••		Shr.	(100) —	0 1000			98 63 9  7	2·42 6·48 ·81 ·· 5·09 9·56	1 2 3 4 5 6 7
	·15	:::::::::::::::::::::::::::::::::::::::				1 1	.01					435 180 214 4  175 6 74  20 14 43 15	5.53 5.41 9.67 ·29 17.42 ·88 15.24 ·.4.54 3.96 12.36 4.96 8.41	8 9 10 11 12 13 14 15 16 17 18 19 20 21
	08	Management										328 412  60 65 5  3  41 8 52	9·28 21·03 6·71 7·39 ·4·02 ·40 ·52 ·8·01 1·57 13·62	22 23 24 25 26 27 28 29 30 31 33 34 35
08 ***				:::::::::::::::::::::::::::::::::::::::		1	.01					743 338 132  148  2 1 160 5 2	8·15 7·42 5·25 ·······························	\$6 \$7 \$8 \$9 40 41 42 43 44 45 46 47 48 49 50

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III, and 2 of Chapter VIII] SUPPLEMENTARY ANNUAL

1			Dysen dia	tery and rrhoea	Respi
	Districts	Towns	Dysentery (11)	Diarrhoea (12)	Pneumonia (13)
Namber	Entro	Destina Destin	Deaths Ratio	Deaths Ratio	Deaths Ratio
		B-Towns-(continued)			
1 2 8 4 5 6 7	Dehra Dun	Dehra Dehra Dun Cantonment Musscoree Rikhikesh Raipur Chakrata Cantonment Landaur ditto	65 1.61 1 .10 7 .68 21 5.28	87 8 2.15 8 82 27 16 4.02 1.43	324 8.02 23 2.37 39 8.53 17 4.28  8 5.82 1 .87
8 9 10 11 12 18 14 15 16 17 18 19 20 21	Saharanpur	Saharanpur Hardwar Union Deoband Roorkee Gangoh Manglaur Rampur Chilkhana-Sultanpur Nakur Ambehta Roorkee Cantonment Titron Sarsawa Jhabera	66   .84   1.89   12   .54   .6   .43	168 2·13 86 2·58 35 1·58 11 ·79 2 ·15 2 2·50 17 2·50 8 62 6 1·83 10 2·27 · 7 2·01 2 ·66 2 ·70	353 4·49 117 3·51 5 36  7 1·03 6 1·23 26 5·76  13 3·68 17 4·88
22 28 24 25 26 27 28 29 30 31 32 33 34 35	Muzaffar- nagar.	Muzaffarnagar Kairana Kandhla Shamli Khatauli Thana Bhawan Charthawal Jansath Purqazi Sisauli Jhinjhana Budhana Jalalabad Shabpur	18	47 1:33 3 :15 3 :27 13 1:45 3 :34 4 :54 13 2:01 13 1:04 13 2:14 9 1:58 14 2:73 1 :19 16 3:15 2 :52	58 1'64 10 90 35 3.91 18 2.05  2 16 35 5.75 1 17 1 19 1 19
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	Meerut	Meerut Meerut Cantonment Hapur Ghaziabad Sardhana Khekra Mawana Baraut Pilkhua Chhaprauli Faridnagar Parichhatgarh Garhmuktesar Baghpat Muradnagar	96 1.05 4 .09 22 .87 1 .06 4 .89 8 .32 2 .30	87	162 1.78 96 3.82

FORM No. VI (a)

and Towns of the United Provinces during the year 1937—(continued)

ory disc	eases							Other ca	uses			Domestine of the last
Pulmon ubercul (14)	osis	Whooping (15	g cough	Oth Respira disea (16	atory ses	Beri-b (17)	eri	Acut Poliomy (18)	elitis	Dightl (19	neria	
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	-
45 5 1 3	1·11 ·45 ·36 2·61	2	::-71	80 2 8 2 27 4	1.98 .20 .72 .50 9.65 2.91	Carrellian	:::::::::::::::::::::::::::::::::::::::		111111111111111111111111111111111111111	3	·07	
254 65 17 20  3 2 8	3·23 1·95 ·77 1·43 ·44 ·41 1·77	3	13 13 88 20 22 22 29 66	465 86 9 49  9 4 29 2 1 9	5.91 2.58 .41 3.51  1.32 .82 6.42 .45 .28 2.59		::	:: :: :: :: ::	.04	2  .1  .1 	·02	the first of the second second second second second
18 16 6 2 2	1·82 1·82 -99 -35 -39	1 2	15	43 .8 .1 .27 .1 .55 .16 .11 .6 .19 .7 .29	1·22 ·41 ·09 3·32 ·11 ·13 8·50 1·28 1·81 1·05 3·70 1·37 5·71	:				:::::::::::::::::::::::::::::::::::::::		中央 中
213 21 2  7  2 1	2·84 ·84 ·13 ·74 ·30 ·16 ·19			197 219 198 17 7 1  19 1 2  5	2·16 4·81 7·68 1·10 ·68 ·10 ·2·02 ·15 ·30 ·85 1·30							10000000000000000000000000000000000000

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII] SUPPLEMENTARY ANNUAL

		Other conse							Othe
	Districts	Towns		Chicke:		Mum (31)		Tube of jo	oulosis inta 2)
Number	ollood Manual	out the last	District	Death,	Ratio	reath.	Ratio	Death	Ratio
		B—Towns—(co	entinued)						
1	10: 11	Dehra							
2		I ehra Dun Canton	n.ent						
3		Mossooree		••					1
5	Dehra Dun			47				1	:86
6		Rajpur Chakrata Cantonm	ent :	200	1::	.:			
7	i	Landaur ditto						1	.87
0		Sahanana							
8 9		Saharanpur Hardwar Union		D 00000	1 ::	.:	::	::	::
10	201	D			1			9	*41
11	10.	Roorkee		77	•50			1	•07
12	1	Gangoh		2 2 2 2 2 2					
13 14	ALL STREET	Manglaur Rampur	***	1 00		" 1	:15		
15	Saharanpur	Chilkhana-Sultanpi	ar :	1	:20				
16		Nakur							
17		Ambehta		1	.23				
18	100	Roorkes Cantonmer	nt .						
19	75 70 10	Titron							
20 21		Sarsawa Jhabrera	0.		::	::			1:
22	(	Muzaffarnagar							
23		Kairana							
24 25		Kandhla		0.0					
26	10 10	Shamli Khatvuli	•••		1::			1111	
27		Thans Bhawan							-1
28	Muzaffar- 3	Charthawal			.15				
29	nagar:	Jansath		N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.				
80		Purquzi Sisauli		9.5					
31 32		Jbinjhana	001		1::	1:			1
33		Budhana	: :		110	1: "	::	. 1	.19
34		Jalalabad		2 1 200					
85		Shahpar							
86		Meerot	019					e s	B
87		Meerut Cantonmer	nt .	15.19					
38		Hapur		5232					
89		Ghaziabad							
40		Sardhana Khekra							
42	14	Mawana	:: :		1 ::	1:	::	**	
43	Meerut	Baraut	100	1 451	1	1:		- ::	
44	31	Pilkhus	013						
45		Chhaprauli		E 100 Y 1	1				
46		Faridnagar Parichhatgarh	**	100					
48		Garhmuktesar	: :		1 ::	1::	::	* **	
49	1 1 1	Bagbpat			1			:	
50		Muradnagar		119					
49		Bagbpat				"			

FORM No. VI (a)
and Towns of the United Provinces during the year 1937—(continued)

Oth tuber dise	cular	Lepro (24)	be y	Cane (25		Deaths from child	Deaths	under on (27)	ie year	Infant mortal- ity rates	
Deaths		Deaths	Batio	Deathe	Ratio		Male	Female	Total	per 1,000 births	Number
11 1 2  4	· 27 · 10 · 18 ·			1	-02	20 4 2 1	237 39 18 2 9 2 1	209 23 16 6 12 2 2	446 62 34 8 21 4 3	242·39 182·89 186·55 185·59 258·01 102·56 61·22	1 1 2 2 2 4 2 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7
3 27 1 1 1 2	1 · 22 · · · · · · · · · · · · · · · · · · ·	7	-21			22 13 6 1 1 6 9 8 5	207 102 74 57 28 32 39 19 18 8 16 16 6	186 102 79 52 37 41 41 19 13 9 21 9	393 204 153 109 65 78 80 38 31 17 25 16	283·55 218·65 243·24 144·95 187·42 241·72 884·61 152·61 183·62 197·67 184·08 210·08 168·42	10 11 12 18 14 15 16 17 18 19 20 21
1 1	15					8 5 8 2 2 2 2 7 8 1 1	145 104 41 31 25 31 28 62 35 19 15 8	110 65 85 26 24 29 24 49 30 25 14 12 8	255 169 76 57 49 60 52 111 65 44 29 20 18	174.54 165.52 166.67 138.35 142.44 250.00 152.05 189.74 221.84 149.15 124.46 68.96 88.67 156.98	222 24 25 26 27 28 29 30 31 32 33 34 36
						40  11 5 2  8 	375 87 162 67 18 26 50 51 30 9 12 30 8 12 16	817 50 150 72 21 10 72 48 15 7 11 81 11 5	692 187 812 139 39 86 162 99 45 16 28 61 19 17 26	161.53 139.51 287.26 171.18 102.36 113.56 310.34 221.48 141.51 75.12 182.54 260.68 118.01 121.43 163.52	33 33 44 44 44 44 44 45 45

<sup>\*</sup>Note-By the term " deaths from child-birth" is meant "deaths during or within 14 days of labour."

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII] SUPPLEMENTARY ANNUAL

B		organ Indeed									
B		Districts	Town	5							les
Fig. 2	Numper	iajo7	Main Pagusia		DI MA	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
Lawar Khas			B-Towns-(	continue	d)						
Lawar Khas	K1	(	Phalauda			46		1	•22		
Abdullabpur   Se   5-56   Se   Se   Se   Se   Se   Se   Se   S	52	er-cue laud I	Lawar Khas					0.000			
Total   State   Stat		ES-291   1971									::
Aminnagar Sarai   30   11-72   17-75   18-75		Moernt-	+ .		300				100		
Dasna											
Farruknasar	57	Name of the last	Dasna								
Section   Sect		82-ED   D   d			10000			3E 4			
Bulandshahr   Sikandrabad   16	99	,	rarrukna 6ar			00					
Sikandrabad	60	1			••						
Debai		- BEE CHE							300	The state of the s	**
Salangirabad		13-812 102 3						292	25.91		0.
Shisarpur   Shis		The same of	Jahangirabad				-09			88	3.0
Anupshahr   Sulandshahr   Gulaothi   Sulandshahr   Gulaothi   Sulandshahr   Gulaothi   Sulandshahr   Sulandshahr	65	111-721 65 7						1	1		3.
Bulandshahr   Gulaothi		ET-135 67 0				999	30:94				3.
Sulandshahr		10.00					1		.15		1.
Pahsau		Bulandshahr				90	18.79				2.
Dankaur	70	70-TOT   77   11	Pahasu					2		2	-
Chhatari		Star Por Le								97	5:
Pugrasi		So.ors   qc						1			2.
Rabupura		andre   milli				91				1	
Bilaspur	75								1000000		:
T8		58:871 HGE								1000	
Top   So		THE COL THE									
Hathras		10 mg							077		
Atrauli		58-087   PSE   1									1.
Sikandra Rao		00 DEX   00									
Same		CONTROL PERSON				11	1.08	4			
Pilkhana	83	Sungar 281 13	971	••					2.51	130	
Mendu		DE-UNE   BB							2:68		1:
Record   R		SILVER BELL	The second secon							6	11.
Mursan		Aligarh	Kauriaganj			39	9.84	1	1	7	1.
Purdiinagar		96-091 A5									1.
Sasni   Sasn										197	1.
92   Charra   S0   11.65		100 mm									
94       Biaswan        22       8.97       10       4.08          95       Muttra        4       .07       42       .69       36         97       Brindaban        242       [4.11       3       .17       1         98         146       20.02       37       5.07       7         99         18       2.90       45       7.24       3         100       Muttra         18       2.90       45       7.24       3         101       Muttra                 102  <	92	12.21 122									
95   Hasayan 2 2 95		F. 455 - 518									1
96   Muttra		SI-141 GET								1	1
97   Brindaban											1
Kosi							-				1
99     Chhata     18     2.90     45     7.24     3       100     Muttra     25     5.14     18     3.70     3       101     Muttra     Gobardhan     54     12.24     14     3.17     1       102     Sahpau     3             103     Sadabad             104     Sonkh             105     Muttra Cantonment			The state of the s					200			
100     Mahaban      25     5·14     18     8·70     3       101     Muttra      54     12·24     14     3·17     1       102     Sahpau      8     72     85     20·44        103     Sadabad      95     24·60     2         104     Sonkh       72     20·87     2        105     Muttra Cantonment						1 18	2.90	45	7.24	3	
102   Sahpau	100		Mahaban			25	5.14	18			
103   Sadabad 95 24 60 2 52 2 104 105   Sonkh 72 20 87 2 58   Muttra Cantonment				**				100			1
104   Sonkh 72 20.87 2 58   Muttra Cantonment											
	104	George Sp	Sonkh								100
106   Shergarh 38   11 · 08   22   6 · 41			Muttra Canton					22	6:41	1	

FORM No. VI(a)

and Towns of the United Provinces during the year 1937-(continued)

			Fev	ers										
Relay fev Spirock	er naetal)	Kals (	Azar		enza 6)	Gerebro- feve (7	er	fe	phus ver 8)	fe	kwater ver 9)	Other (1	fevers	
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Number
							(Laus	2000)	- Alesia					
												1	-22	51
**					1::									59
:			1::	1:	1	1 ::	.:	1:		1::	1::	::	1 ::	58
														58
					1:							"1	-41	56
	1			.:	1	1 ::	1 ::	1:			1::			57
					1								1	59
			1		1						44.18	17	-54	60
::			::			1::				1::	1::	118	4.74	61
												403	21.24	62
	1::	::	1:	1:	1:	::	1 ::	::	::	1::		228	21:22	64
*:			1.	1.		1 ::					1::	248	22.81	68
												213	27.85	66
**	1::		::	::	1::		1::	::		1::		63	9:41	6
**		::	1		1	::				1	::		3.41	68
														70
••	1 ::		::	11	1	2	:41	::	::	1::				71
2	42	:	1.			"					::	::	::	75
**												1	.31	7
	1::			**	::		::	**	::	::			1:49	75
::			*:								.:		1 40	70
														78
											4	196	2.34	
		*:									1.	136	8.42	79
				••								**		8
	1 ::	::	**		**		::					60	5.90	8
											::		::	8
				••										8
	1 ::		1.	::	::	::	*:	::						8
		1.0							::	::	::		.:	8
••					**									8
*:	1 ::		1	::	::		::	::		**				9
									::			::	::	9
••														9
		::	1:	*:	::			1				39 29	15.90	94
												20	10-10	9
0		••		**	2.	2	·03					216	8.56	96
			::			2			::		::	114	6.65	97
									::			15	2:41	98
oii.			••	**								16	3.39	100
	1 ::						**		.:	::		3 12	·68 2·89	10:
									::	::	::	14		10:
**												19	5.51	110
				::	::		**					18	5.23	10
	1 1		1								**	9	2.62	100

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY ANNUAL

					Dуве	ntery a	nd diarrl	10ea		Respi
	Districts	To	wns		Dysen (11		Diarr (1)		Pneun (18	
Number	Disease of the second	Death			Deaths	Ratio	Deuths	Ratic	Death	Ratio
		B-Towns-	-(conti	rued)						
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66	Meerut— (concluded)	Phalauda Lawar Khas Kanker Khera Abdullahpur Loni Aminnagar Sar Dasna Baksar Khera Farruknagar Khurja Bulandshahr Sikandrabad Debai Jahangirabad Shikarpur Siana Anupshahr	ai		49 20 13	1.57 .80 .68 	75 43 22 5 14 19	2·40 1·78 1·16 ·46 1·31 2·48 ·40 1·79	139 94 84	30  .41  4.44 3.77 4.43  
68 69 70 71 72 78 74 75 76 77 78	Bulandshahr	Jewar Gulaothi Pahasu Aurangabad Dankaur Chhatari Bugrasi Rabupura Dadri Pilaspur Kakor		III The state of	 13 1 2 3	·18 ·41 ·63 ··	12 2 2 7 4 1	1.45 .84 .28 .99	8 1   5 1 1	1.19 -15   1.14 -25 -38
79 80 81 82 83 84 85 86 87 88 89 90 91 92 98 94 95	Aligarh {	Aligarh or Koil Hathras Atrauli Sikandra Rao Jalali Ehair Pilkhana Mendu Kauriaganj Harduajanj Mursan Purdilnagar Sasni Chharra Bijaigarh Biaswan Hasayan Muttra Brindaban			80 13 2 7  2 3   1   2 58 18	· 95 · 33 · 13 · 69 · 37 · 67 · · 29 · · · · · · ·	853 100 99 11 1 1 3 4  6 8	4·21 2·51 6·69 1·08 ·12 ·56 ·89 1·51 ·76 ···· 1·90	376 235 49    369 60	4·48 5·91 ·13 4·81 ·· ·· ·· ·· ·· 6·09 3·50
97 98 99 100 101 102 108 104 105 106	Muttra	Kosi Chhata Mahaban Gobardhan Sahpau Sadabad Sonkh Muttra Cantonm Shergarh	nent		18 4 1 1	· 76 · 55 · 16 · 23 · · · · · · · · · · · · · · · · · · ·	61 8 11 4 3	2·26 ·91 ·78	15	3.40

FORM No. VI(a)
and Towns of the United Provinces during the year 1937—(continued)

ratory d	iseases					1		Other o	auses			
tuber	conary culosis	Whoop	ing cough	Respi	ner ratory asea 16)	Beri (1	-beri 17)	Polion	ute nyelitis 18)	Dipl	ntheria	
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Death:	Ratio	Number
						baunit		22-52				
				1	•22				1	1		51
				3 5	·68 1·16		1		1	1		52
*:		1	1::	100	1.10		1 ::	1	1	1		58
::		1				1	1	1 ::	1	1	1	54 55
			1				land.		1		1	56
••				1	-41		1		1			57
::	1 ::			.:	1		1					58 59
							1		1			99
11	•35			131	4.19				1			60
		3	.16	54 20	2·17 1·05						1	61
*	::			4	-35					1		62
13	1.21	h		28	2.60		1::6	1:		1	1	64
				***			1	S	183.	1	1 ::	65
				16	2.09			9.				66
** 8	1:19	1	·:15	25	*18 8 · 73				1			67
				12	1.84	1 ::	1 ::	1	1	100		69
				2	*87				1		1::	70
** "	1:03			10	2:07							71
5 4	*84			16	3.35			**			::.	72
						:: ::	1			1	.51	73 74
1	-28			5	1.14			1		::		75
1	- 25	1	*25		***							76
**	**		1	1	.83							77
-:-									1			78
123	1.47	24	- 29	216	2.57					1	-01	79
100	2.51		***	118	2.97					1	.03	80
42	4.18	1 2	·07	40	3.93							81
1	•12			3	.36				1	**		82 88
				11	2.06			A State		::	::	84
1	*23			7	1.26							85
1			- ::	33	8.32						- 11	86 87
				. 8	2.04			1		*:		88
		***		10	2.91						1.	89
:												90
::		::	.:				1::					91 92
							::	Berelat	1	::	::	93
1	47								1.			94
1	41			10	4.75		••					95
84	1.89			384	6.34			al period	1			96
6	*85	2	· 12	83	4.84	2	12		11	1	.06	96
5	•68			6	182							98
2	.41	2	41	13	2.67			****	••			99
6	1.36			7	1.59		::		11			100
**									::	::		102
1	::29			2	.52					.		103
1		-::		1	29		dia.	16:				104
				1	-29			::	10	*:		105
	1	1			1			.	1. 1			100

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII] SUPPLEMENTARY ANNUAL

T			Other come									esent)	Other
	Districts		distribution -	Fow n	s	1	Chicken (2	n pox	(21	um (21		Tubere of joi (22	inss
Number	Sperio.		Berge	ottonic	all and	Belle	Deaths	Ratio	Deaths		Ratio	Deaths	Ratio
			B-Town-	(co	ntinued)								
51		1	Phalauda										
52 53		1	Lawar Khas Kankar Kher	a		::	::	::	::		::	::	::
54		1	Abdullahpur	ca									
55	Meerut-	1	Loni										
56 57	(concluded)	1	Aminnagar S Dasna	araı	::	::		:	::			::	::
58		1	Baksar Kher	a .									**
59		1	Farruknagar					••					**
60		1	Khurja				1.00						
61		1	Bulandshahr								••		**
62			Sikandrabad Debai		::	::	::	::			::	::	::
64		i	Jahangirabad	1			6	.56					
65		!	Shikarpur		••					1			**
66			Siana Anupshahr		::	::	::	::					**
68			Jewar				2	.30				EL	
69	Bulandshahr	3	Gulauthi Pahasu		••	•-	19	2.91	- ::			::	**
71		1	Aurangabad		::	::		::					
72			Dankaur					::0				0.4	
73 74			Chhatari Bugrasi.,			::	2	•42		-	*:		***
75		1	Rabupura										
76			Dadri Bilaspur		••		1	.25	••				::
77 78	2 3	1	Kaker			::	1	:40					
79	100 1	(	Aligath or Ko	il									
80	100	1	Hathras										
81 82			Atrauli Sikandra Ra	0	::	*	11	1.08	::		::		
83	2 2	i	Jalali										••
84			Khair										**
85 86	12		Pilkhana Mendu		**	**	1	:23		8	:69		.::
87	Aligarh	1	Kauriaganj		••								•••
88 89	**   **		Harduaganj Mursan		::		::	::			::	*:	::
90	1		Purdilnagar										
91		!	Sasni Chharra							1		**	::
92 98	2 2		Bijaigarh		::		1:	1			::		
94		1	Biswan										
95		1	Hasayan		••	**							
96	100	1	Muttra				17						
97 98	100		Brindaban Kosi		::	::	17	.99	::	Y	::	4	-55
99	1 1		Ohhata										::00
100	Muttra .		Mahaban Gobardhan				7	1.44		45	::	1 1	.20
101 102	Muttra .		Sahpau		::		1 ::	1:	1 ::				
103	1.		Sadabad										
104 105	10		Sonkh   Muttra Cant	tonme	ent	**	1 .:	1 ::	1 ::			::	
106	1		Shergarh				1.	1					
	1					1	1		-			1	-

FORM No. VI (a) and Towns of the United Provinces during the year 1937—(continued)

tub	sea	ular	Lepr	osy l)	Can (2	icer 5)	Deaths from child birth	Death	s under o	ne year	Infant mortal- ity rates per 1,000	
Deaths	(2	Ratio	Deaths	Ratio	Death	Ratio	(26)	Male	Female	Total	births	Number
:::::::::::::::::::::::::::::::::::::::					21111111	::::::::	. 1	1 16 10 17 5 	17 8 12 2 2 8 5	1 33 18 29 7 2 11	6.62 154.20 166.67 287.13 259.26 22.73 152.78 162.16	5 5 5 5 5 5 5 5 5 5
::	1 8	-03 74 74	1 3 	·03 ·12 ··································			22 7 7 7 3 1 4 2 2 2 3	8 177 108 128 40 51 57 54 50 39 12 19 29	160 98 114 45 58 58 34 34 24 9 16 29 38	387 206 287 85 109 115 88 84 63 21 85 58	98·88 221·56 198·08 216·89 153·98 180·76 212·57 210·58 235·95 174·03 76·92 174·18 260·09 289·47	5 6 6 6 6 6 6 6 6 6 7 7
::	1		:::::::::::::::::::::::::::::::::::::::		::	::	1 1 2 2 2 2	19 12 6 19 17 14	10 7 6 16 17 8	29 19 12 35 84 22	133 64 121 79 69 36 189 19 259 54 180 33	7777777
	2 3 1 1 1	·02 ·07 ·07 ·10 ···························	4	92			27 21 3 5  1 	898 335 74 71 6 9 8 82 24 22 10 5	332 286 69 59 11 9 3 20 13 12 3	725 621 149 130 17 18 11 52 37 84 13 10	182 · 21 266 · 41 195 · 62 263 · 69 108 · 28 105 · 88 108 · 91 192 · 59 166 · 67 207 · 32 96 · 30 116 · 23	7888888889
::	1 1 1	·47		:::::::::::::::::::::::::::::::::::::::	2	::12	1  1  1  19  4 	8 4 21 16 17 385 98 41 17	2 5 9 23 10 332 80 38 13	10 9 30 39 27 717 178 79 30	69 98 94 74 222 22 325 00 257 14 228 42 238 90 224 48 103 45	99999999
::	1							19 27 16 22 12 4 7	17 22 15 16 17 5	36 49 31 28 29 9	164.38 186.31 130.25 161.02 149.48 97.83	10010

\*Note-By the term " deaths from child-birth " is meant " deaths during or within 14 days of labour."

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII] SUPPLEMENTARY ANNUAL

		o repair advance								2422
	Districts	Tow	ns		Mala (1)		Enteric		Mea (8	
Number	(ato)	Main Family	(68)	Brito	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		B - Towns-	ontinued							
07		Raya Baldeo		**	23	7·70 1·38	12 51	4·02 17·66	1	1:
09	Muttra	Baldeo		::	17	7.69	DI.	11.00	2 1	
10	(concluded).	Radhakund	4.		54	25.54	7	3.31		100
11	BILLER   SE	Farrah					2	1.05	5	2.
12		( Agra			60	-29	87	-42	17	13
18		Agra Cantonment			2	-08.				1
14		Ferozabad			87	8.76	17	.73	34	1.
15		Fatehpur-Sikri			63	9.00	45	6.43	8	100
16	00.000 700	Achnera Itmadpur	::	::	86	15-17	58 24	9.35	1 12	2
18	Agra	[ Fatchabad			127	32.01	12	8.02	5	1
19		Pinhat								
10		Bah			9 12	2.42		**	1	1
21		Shamsabad Jagner	::	-:-	3	3.92	3	.98	• 16	5
23		Tundla	1		. 5	1.84	9	3.31		-
					1.		14 1			100
25		Mainpuri Shikohabad			142 92	9.25			3	1
26		Bhongaon		::	26	4.71	1:			1
27		Karhal			56	11.12	1.	::	. 1	1
28	Mainpuri	Kuraoli			154	81.12				-
29	prainbati	Sirsaganj Bewar			126 69	23.62				
31		Jasrana	::	::	40	17.87	1:			1
32		Mainpuri Civil S			- 5	3.21	1.	::		
33		( Pharha	:		44	28 - 58			2	1
34		( Kasganj	**		214	9.26	10	-43		1
5		Soron		•	114	9 * 84	10	.40	8	
36		Etah			134	11.68	22	1.92	11	
37		Jalesar		••	214	19.21	30	2.69	1	
188		Marehra   Ganjduudwara	**		172 52	21.07	3	·49 ·41	7	
10		Aliganj			109	17.08	"	41		-
41	Etah	Sahawar			113	17.69	2	•31	3	-
12		Patiali			46	8.81	11	2.11		1
13		Bilram Rampur			36 30	7·81 6·96	3	.65	11	-2
45		Awah	1		89	9.18				
16		Nidhauii			70	28.50	8	2.68		
17		Sakit Mohanpur			36 33	12.46	18	4.50		
49		Amanpur		**	85	60.24	2	1.31		
		80 31		44	1					-
50	BLANK NO.	Bareilly			124 269	•92	92	.68	2	1
51 52	23-502 217	Bareilly Cantonn	nent		209	17.74	1	.06	2	
58	TYD- THE OWN	Faridpur	••		77	9.17	4	:48	***	1
54	Strate   up	Baheri	1		21	3.88	7			
55 56	Bareilly	Sirauli Pyas	***		108	20.78			1	1
57	Bareiny	Shahi			72	16.24	5	1.15		1
58	THE REAL PROPERTY.	Nawabganj			48	9.89		1.19		1
59	an lat at	Richha			.67	17.47	9	2.35	1	
60	Section 1	Sheopuri Shishgarh			.78 116	20.98				1
150		Fatchganj East	***		24	82.92	1			1

FORM No. VI (a) and Towns of the United Provinces during the year 1937—(continued)

			ato all	i ber	-110	Fevers								1
fever	psing (Spiro- etal)	Kal	a Azar (5)		luenza (6)	Cerebro fer ('	o-spina ver 7)	Typh	us feve	Bla	ok water fever (9)	1 OTHE	er fevers	1
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Number
:::::::::::::::::::::::::::::::::::::::	::	111111111111111111111111111111111111111	:::	:::	::::	::	:::::		::	:::	::	13 6 88 7 11	2·08 17·20 3·31	10: 10: 10: 11: 11:
				1		19	.09		::17	:::::::::::::::::::::::::::::::::::::::		715 282 79  1 1  80 73 2 43 22	3·41 ·18 ·20 21·28 19·66 ·65 14·86 8·10	113 114 116 117 118 119 120 121 122
			:::::::::::::::::::::::::::::::::::::::									13 1 	1.09 1.18	124 125 126 127 128 129 180 131 132 133
												210 7 58  6  88  5	17·21   1 ·61   1 ·521   1 ·82   1 ·82   1 ·77   1 ·87   1 8·82   1 ·1	184 185 186 187 188 189 140 141 142 143 144 145 146
									26			537	2·83 4·00 14 10·66 14 ·32 16 ·46 18 1·84 16 ·26 16	47 48 49 50 51 52 58 56 56 60 61

( 134B )
[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII] SUPPLEMENTARY ANNUAL

		679	Dysentery an	d Diarrhoea	Respi
	Districts	Towns	Dysentery (11)	Olarrhoea (12)	Pneumonia (13)
Number	State of	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Deaths	Deaths Ratio	Deaths Eatio
107 108 109 110 111	Muttra— { (concluded) {	B—Towns—(continued) Raya Baldeo Gokul Radhakund Farrah		1 ·33 1 ·38 2 ·90 1 ·47 4 2·11	1 '38 1 '35 
112 113 114 115 116 117 118 119 120 121 122 123	Agra	Agra Agra Cantonment Ferozabad Fatehpur-Sikri Achnera. Itmadpur Fatehabad Pinhat. Bah Shamshabad Jaguer Tundla	203	\$12 1.52 1 04 29 1.25 9 1.29 2.24 1 25 25 	2,226 10.88 29 1.19 42 1.81 10 1.43   8 81 7 2.29  6 2.21
124 125 126 127 128 129 180 181 182 139	Mainpuri {	Mainpuri Shikohabad Bhongach Karhal Kuraoli Sirsaganj Bewar Jasrana Mainpuri Civil Station Pharha		3 25 19	14 1·18 18
184 135 136 137 188 139 140 141 142 148 144 145 146 147 148	Etah	Kasganj Soron Etah Jalesar Marehra Ganjdundwara Aliganj Sahawar Patiali Bilram Rampur Awah Nidhauli Sakit Mohanpur Amanpur	1 08 1 09 9 81 2 24 2 27 2 31 1 16 2 43 1 23 	5 21 6 49 13 1:13 55 4:94 13 1:59 1 :14  4 :63  8 1:78 4 :93  8 3:51	1 ·04 · · · · · · · · · · · · · · · · · ·
150 151 152 153 154 155 156 157 158 159 160 161 132	Bareilly	Bareilly. Aonla Bareilly.Contonment Faridpur Baheri Sirauli Pyas Senthal Shahi Nawabganj Richha Sheopuri Shishgarh Fatebganj East	70	122	440 3·28 · 2 · 20 · 6 · 97 · 1 · 28 · · · · · · · · · · · · · · · · · · ·

FORM No. VI (a)
and Towns of the United Provinces during the year 1937—(continued)

ory di	seases							Other ca	uses			-
Pulmo tubero (1	onary ulosis 4)	Whoopin (	ng cough	respir dises	ases	Beri- (17	beri	Poliom (18	yelitis	Diph (1	theria	-
Deaths	Ratio	Deaths	Batio	Deaths	Ratio	Deaths	Ratio	Deaths	Batio	Deaths	Ratio	-
-						71			Acceptable on	200 ave 10-30		1
1	-83			10	8.35							September 1
				14	4.85			4	1	::	::	1 5
"				12	5.48						•••	1
1	.53		::	1 4	2.11	::	**	A	::	::	::	1
000	1.00							10000				18
389	1.89	1	.02 .04	710 10	8·45 ·41	::				9	-04	1
51	2.2)	'		36	1 55		111	Sec. O		::	1 ::	1
10	1.48			11	1.57							[ ]
2	•35	•••		11	1.94							13
2	:50	::		6	1.51	::	::	::	::		**	1
				7	1.86					::	::	1
. 5	1.63			8 24	2·15 7·85							1
]		::	::-	6	2.07	::	::	- ::	::	••		1
										::		i
	10000			1	-06							1
5	-42	::	111	12	1.01	::		**	*			1
				2	.36		::			::		li
				**								1
::		::	1 :1	::					••			1 1
		1	.31		::	::		1.		::	::	1
••												1
::	::	.,										1
			1					41 148			••	1
9	.89	5	123	88	1.64	**						1
::	::			10	·82 ·61							1
		1	1	38	3.41	2	:18	::	::	::		1
4	•49	5	:61	14	1.71		:	10				1
::	**	1 ::		1 17	2.66							1
1	*16	1	1	17	2.86	3	:47		:: 1			1 1
				1	119						::	1
5	1.16	4	.98	· 18	1.73 4.18		••	**				1
						::		::	::	::		1
				5	1:68							1
::	7:		1 1	2 5	·69 2·19							1
		1::	1:	7	4.96	::	**	::	::	::	::	1
863	2.74		•c1	440	0.04	1 3/13	100					
		1	1 1 1 1 1 1 1 1 1	448 11	3.84 .72		: "		• •			1
		1:	1.	4	*41				.:	::	::	1
8	1.29	2	*:24	9	1.07							1
8	1 25	1 ::	1::	5 10	·80 1·92					· · ·		1
		1	1.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	**				**		1 1
				5	1:15			•••				1
::	::	1 ::	1::	1	·23 ·26			***		"1	:26	1
		1	1:	1	•27	.:	::				20	1
					i:31							1
		1	*44	3	1.31			1	'44			1

Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY ANNUAL

T	J								Take 1	Other
	Districts	Towns	District of the second		Chicken (20)	pox	Mum (21)		Tubercu of join (22	ts
Number					Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		B—Towns—(co	ontinued)							
107 108 109 110 111	Muttra— (concluded).	Raya Baldeo Gokul Radhakund Farrah	::	::	:: 4	2:11	::::	::::	::::	:::
112	10. 0			••					2	•01
118 114 115		Agra Cantonment Ferozabad Fatehpur-Sikri		::	::	::	:	::	9	:39
116	Agra }	Achnera Itmadpur	::		::	::	::	::	::	::
118 119 120		Fatehabad Pinhat Bah	::	::	:	::	::	:	::	::
121		Shamshabad Jagner	::	::		::	::	::	:	::
123		Tundla		••						
124 125 126		Mainpuri Shikohabad	::	::	::	::	::	::	1	.06
127 128		Bhongaon Karhal Kuraoli	::		1 ::	:	::	1 ::	1 :: 1	::
129 130	Mainpari {	Sirsaganj Bewar	::	::	::	••		::	::	::
131 132		Jasrana Mainpuri Civil St		::	1::	::	::	::	::	::
133		Pharha								
135 136		Kasganj Soron Etah	::	::	1 ::	::	:	::	:	::
137 138		Jalesar Marehra	::		1 ::	::	::	::	:	::
139 140		Ganjdundwara Aliganj	::	•	1:	::	::	::	::	::
141	The state of the s	Sahawar Patiali	::	::	4	.63	::	::	::	::
143		Bilram Rampur		**	2	*43	::	::	::	::
145 146		Awah Nidhauli		::	1 ::	::	::	::	1 ::	::
147		Sakit Mohanpur	::		1 ::		:	::	-	::
149		Amanpur	::	::	1	::				
150 151	+	Bareilly	::	::	1 ::	::	::	::	::	::
152 153		Bareilly Cantonm Faridpur	ent	•	1 ::	::	::	::	" 1	:12
154 155		Baheri Sirauli Pyas			1 ::	::	::	::	::	::
156 157	Bareilly	Senthal	::	::	1 ::	::	1 ::	::	::	::
158 159		Nawabganj Richha			1					
160		Sheopuri Shishgarh	::		1 ::	::	.:	::	::	::
162		Fatehganj East	::	::	1	::	::	::	::	.:

FORM No. VI (a)
and Towns of the United Provinces during the year 1937—(continued)

causes										Total	T
tubero dise (2)	cular asos	Lepr (24	cosy	Can (2)		Deaths from child birth*	Death	(27)	ne year	Infant morta- lity rates per	
Deaths	Ratio	Deaths	Batio	Deaths	Ratio	(26)	Male	Female	Total	1,000 births	Number
						Constitution of the		2-8			
	::		::		::		13 16	10 19	23 35	156·48 187·16	107
::	::	::	::		::	::	8 7	9 7	17 14	151·78 164·70	109
::		::				::	7	13	20	210.58	111
	.05	::	::	4	.02	70	1,322 46	1,154 30	2,476 76	196.94 156.70	112 113
3	•13		:		.:	13	89 64	83 56	172 120	174.09 241.93	114
1	:18	::	1 ::	::	::	2	20 15	11 13	31 28	117·87 118·64	116 117
	::	::	::		::	1	20 14	25 5	45 19	241·93 188·12	118 119
::	::	:	::	::	::	1 ::	22 25	12 14	34 39	165.85	120 121
::	::			::			10 8	5 9	15 17	112·78 195·40	122
							28	20	48	228.57	124
::	::	::	::	::	::	2	18	14 2	32 9	115.94 96.77	125 126
::	::	::	::	::	::	2 1	11 21	12 15	23 36	123·65 257·14	127 128
::	::	1 ::	::	::	::	::	8	12	20	187·98 39·37	129 130
::	::	::	::	::	::		8 5 1	2 2 1	7 2	189.19	131 132
			., 19				7	4	11	192.98	138
**	::	::	::	**	::	3	52 71	44 67	96 138	122.93 193.55	134 135
::	::	::	::		::	5 12	51 114	47 85	98 199	237·29 332·22	136 137
::	::	::	::	::	::	" 1	40 19	41 15	81 84	128·77 165·05	138 139
::	::	" 1	:16		::	2 2	34 28	17 29	51 57	236.11	140 141
1	:22	::	::	. ::	::	" 1	. S 15	6 20	15 35	111·11 145·23	142 143
::	.:	::	::	::	::	1	21 8	19 2	40	197.04 84.74	144 145
::	::	::	::	::	::	::	17 12	18 6	85 18	231·79 162·16	146 147
::	::	:	::	::	.:.	" 1	18	1 8	5 26	51.55 195.49	148 149
		1	•01	20	•15	28	510	456	966	149.44	150
:: ,	::	::	::		::	8	74 24	48 16	122	185.97 203.83	151 152
4		:	::	::	::	1	17 11	10 12	27 23	88 · 28 91 · 63	153 154
	::	::	::	*:	::	3	15 15	6	21 21	90.13	155 156
::	::	::	::	::	::	2	19	13 9	32 16	151.66 104.57	157 158
::	::	::	::	::	::	::	14 20	7 11	21 81	93.83	159
	::	::	::	::	::	1	7 7	18	38 18	159.42	161 162
-	Nomm	D- 11-11	1 3	41-4	abild his	th " in .		leatha de		1	

Note-By the term "deaths from child-birth" is meant f deaths during or within 14 days of labour."

( 138B )

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY ANNUAL

- AST								
	Districts	Towns	Mala (1		Enteric (2)	fever	Measl	
Number	1 gto	stanou state (66)	Deaths	Ratio	Deaths	Ratio	Deaths	Batio
163 164 165 166 167 168 169 170 171 172 173 174 175 176	Bijnor	B—Towns—(continued)  Najibabad Nagina Bijnor Kiratpur Sherkot Chandpur Seohara Nehtaur Dhampur Mandawar Sahaspur Khas Jhalu Haldaur Afzalgarh Ganjdaranagar	158 34 182 13 177 2 136 95 60 98 205 59 78 187 49	7·10 1·34 7·74 .75 11·06 ·14 12·22 8·83 5·86 14·78 32·50 9·60 14·58 25·90 22·37	6 6 37 11 27 23 24 2 24 3 8	·27 ·23 1·57 ·69 1·98 ·2·14 2·35 ·30 ·56 1·51	7 8 4 2  2 5  1	*31 *12 *17 *12 *14 *45 *10 *16 *76
178 179 180 181 182 183 194 185 186 187 188 189	Bndaun	Budaun Sahaswan Ujhanf Kakrala Alapur Islamnagar Gunnaur Bilsi Bisauli Dataganj Mundia Usehat	77 806 214 190 199 28 176 82 15 27 38 46	1.69 17.84 17.57 27.29 28.81 3.48 27.75 5.85 3.23 9.39 17.35 21.56	45 1  2  4 6	.99 .06  .30 .73 1.29	9 15 1  14 2 	·20 ·85 ·08 2·03 ·30 ·
190 191 192 198 194 195 196 197 198 199 200 201 202 203	Moradabad {	Moradabad Amroha Sambhal Chandausi Hasanpur Bachbraon Kanth Sirsi Thakurdwara Bilari Kundarkhl Darhyal Dhanaura Bahjoi	107 157 135 81 66 16 6 123	13.09 11.46 3.02 1.24	8 56 7 5 1 14 7 2	.07 1.24 .26 .44 .12  2.48 1.32  .52 3.98	49 22  1  11  1	·44 ·49 ·09 1·44 ·17 ·26
204 205 206 207 208 209	Shahjahan- pur	Shabjahanpur Tilhar Jalalabad Katra Pawayan Shabjahanpur Cantonment	98 60 49	14.73 9.69 9.80	42      5	7·40 1·12	  	:06
210 211 212 213 214 215	Pilibhit	Pilibhit Bisalpur Neoria Husainpur Puranpur Jahanabad Bilsanda	216 78 89 69	20.56 14.18 18.65 18.91	1 :: 4	·27 ·78 ··	::	
216 217	Farrukh- abad. {	Farrukhabad-cum-Fatehgarh. Kanauj	- 445	.05	18	*32	1 2	·02

FORM No. VI(a) and Towns of the United Provinces during the year 1937—(continued)

Dalas	alva		esimen.	1										1
Relap fev Spiroch (4	er naetal)		Azar 5)		enza 6)	Cerebro- feve (7)	er	fyphu (	s fever 8)	fe	kwater ever (9)	Other (	fevers	1
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Batio	
							Chane	102)-	5310163	S				-
						2	•09				1	134	6.02	1
**											1	187	7.35	1
::	1 ::	1::	1::	1::	1 ::	1 ::	1::	::	::		1 ::	112	6.51	1
	1		1								1	1	1 .::.	1
::	1::	::	1 ::	1::	1::	1 ::	1 ::				1	65	4.64	1
			1	1	.09				::		1 ::	1	•09	1
					1			2	•19		1	97	9.20	1
**	1 ::	::	1::	1::	1:	1 ::	::	::	::	::	1:	"1	1:16	li
					1						1	16	2.60	1
**		••										2	:38	L
*:	1::	::	1::	1	46	1 :	::	::	::-	::	1 ::	2		i
				1	1.00								1	1.
*:	1::		::	49	1,08		::				1	2	.04	1 i
	1.	::	::	1	1:	1 ::		::	::	::	1 ::	1 ::	1::	1
														1
::	1 ::		1::	1::	1:		::				1 ::	68	10:14	l
		::	1	1	1 ::	:: .			::	::	1:		1	1
												1	18	I
**	1::		1 ::	1:	::	111	::	**				1 2	·21 ·69	1
		::		1.	1					::	1:			l
							••				1			1
		1								100		279	2.52	1
				1.	1 1. 3					::	1.	217	4.83	U
		••										469	2.54	1
::	::	1:	1:	1.		::			::	::	::	68	2 04	L
														L
::	::	••	::	:			••					5	.65	19
			1			.:.	**	::	.:	**	.:	1	:17	15
												1	19	15
	::	::		1:: 1	**	::			.: 1			1	.51	20
							::		::		::	40	10:38	20
					**							2	.23	20
		20		10	•18	1	•01					468	5.90	20
												332	18.07	20
::		::	::	::			::							20
								::	::			::		20
						1						1	. 22	20
		2	.05	44	1.19							191	5.18	21
								::	::		: 1	4		21
::	::		**			]	!		1					21
		::		::	::	:: 1	::	::	::	::	::	::		21 21
			1							::	::	::		21
			1 5 3			2	.03	1679	45.5-4	419	1	400		
			::		1	-	00					456 25		21

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY ANNUAL

-					Dyse	ntery	and diar	rhoea	1	Respi
	Districts	To	wns		Dyser (1	ntery 1)		rhoea 2)		monia 3)
Number	0.740		- Santa	0/30/	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		B-Towns-	-(cont	nued)						
168 164 165 166 167 168 169 170 171 172 178 174 175 176	Bijnor {	Najibabad Najina Bijnor Kiratpur Sherkot Chandpur Sheobara Nehtaur Dhampur Mandawar Sahss pur Khas Jhalu Haldaur Afzalgarh Ganjdaranagar			20 21 7 14 5 9 8  5	90 ·82 ·30 ·81 ·31 ·64 ·27 ·49 · ·16 ·	51	2.00	7 81 74 16 28 8 1	*31 3·18 3·15 ·98 2·00 ·78 ··
178 179 180 181 182 183 184 185 186 187 188	Budaun {	Budaun Sahaswan Ujhani Kakrala Alapur Islampur Gunnaur Bilsi Bisauli Dataganj Mundia Usehat	:::::::::::::::::::::::::::::::::::::::		44 3   1  1	.97 .17  .18 .85	131 19 4 1 1 3  25 	2.88 1.08 .33 .14 .14 .45 4.57  1.88 1.87	203	4.46
190 191 192 193 194 195 196 197 198 199 200 201 202 203	Moradabad	Moradabad Amroha Sambbal Chandausi Hasanpur Bachbraon Kanth Sirsi Thakurdwara Bilari Kundarki Darhyal Dhanaura Babjoi			107 77 57 12 2 1 1 	97 1·71 1·29 ·45 ·18 ·12 ·19 ·35 ·57	361 79 165 52 5  15  6 6 6 7	3.26 1.76 3.72 1.94 .44 1.97 1.04 1.13 1.44 1.55 1.06	648 286 235 128 	5.86 5.25 5.30 4.78
204 205 206 207 208 209	Shahjahan- pur.	Shahjahanpur Tilhar Jalalabad Katra Pawayan Shahjahanpur C	antonr	nent	87 6 	1.10 .83  	117 14  6	1.47 .76  1.20	113 8 	1:42 :43 ::
210 211 212 213 214 215	Pifibhit {	Pilibhit Bisalpur Neoria Husainpu Puranpur Jahanabad Bilsanda	ir	::	69 5 1 1	1.87 .48 .18 .21	127 7 1 8	3·44 ·67 ·18 ·63	143 2	3.88
216 217	Farrukh- {	Farrukhabad-cu Kanauj	m-Fate	ehgarh	26 6	·46 ·29	173 25	3·06 1·28	196	8.47

FORM No. VI (a)

and Towns of the United Provinces during the year 1937-(continued)

atory	diseases							Other ca	uses			
Pulmo tubero	ulosis	Whoopin	og cough	respir	her atory ases	Beri-		Poliom (	ite yelitis	Dipht (1	heria	Service of the servic
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	
						treputting	10)-10	107-10				
26	1.02	::		110 24	4.94			1				
1	-04			20	•85		1::			::	::	
40	2.82	. 8	•46	29	1.68				8			
16	1.14	8	*: 21	5 27	1.98			••				
				11	.99			**		• • • • • • • • • • • • • • • • • • • •		
				21	1.95					::	::	200
7	•68			25	2.45					1	.10	
2	*32	::	:: ]	::	**			••	••	••		
		1	•16	21	3 • 42			**		1	:16	
									::			
		::			•••							
118	2.59	16	.35	109	2.40			1				1
4	.33	5	*28	42	2.88	1	.06	4	-28			1
			::			**		••			••	
						::	*:	::	::	::	::	1
••				21	8.13							
::		::	::	10	1.83	•••						
				2	.43		::	1	:21		••	
1	*: 40			7	2.43			1		::	::	
	.46	::		1 8	3.75							
me de la				0	0.10							1
143 63	1.29	2	.03	406	3.67					1	.01	1
19	1.40	1	.:02	157	3.49							1
15	.56			83 20	.75							1
		8	•27	72	6.38	::	::	::	::	::	••	1
					::						::	î
2	*:32	::	::	84 11	1.78							1
4	.69	1	.17	24	4.17	::	••					1
2 4	*88	1		19	8.59		**	::	::		::	1
"	04		•21	14 5	2.89							2
1	'26	1	:26	19	4.93	••		** 3	:78	••		2
				4	1:06		::			::	**	20
146	1.84			331	4.17							
17	. 92		:: 1	40	2.18							2
						::	::	::		::		2
		::										2
			:: 1	23	4:60							8
1			1									2
11	1:05	16	*43	140	8:79							2
2	•36	0	.57	6 2	· 57 • 36							2
		1	::	1	•21	**			••			2
						::	::	::		**		2 2
									::			2
15	-26			200	3.51	Charles !						
5	. 21			64	3.14							2
1				,	1		!					2

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY ANNUAL

1		Jewilla regiot	ered from G							Other
	Districts	ohea/ Historialis	rowns )		Chicken (20)		Mump (21)	8	Tubercu of join (22)	its
Nnmber					Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
-		B-Town:	s-(continued)							
163 164 165 166 167 168 169		Najibabad Nagina Bijuor Kiratpur Sherkot Chandpur Shechara			102	5.98			:: 4	:: :: :: :: :: :: :: :: :: :: :: :: ::
170 171 172 173 174 175 176 177	Bijnor	Nehtaur Dhampur Mandawar Sahaspur Kl Jhalu Haldaur Afzalgarh Ganjdaranas	has		1	19	::	::	::	
178 179 180 181 182 183 184 185 186 187 188	Budaun	Budaun Sahaswan Ujhani Kakrala Alapur Islamnagar Gunnaur Bilsi Bisauli Dataganj Mundia Usehat			8 1 	·45 ·08 ·· ·· ·· ·· ··	:: 1	08	1	06
190 191 192 193 194 195 196 197 198 199 200 201 202 203	Moradabad	Moradabad Amroha Sambhai Chandausi Hasanpur Bachhraon Kanth Sirsi Thakurdwa Bilari Kundarkhi Darhyal Dhanaura Bahjoi	ra	: :::::::::::::::::::::::::::::::::::::	23	.50			:::::::::::::::::::::::::::::::::::::::	
204 205 206 207 208 209	Shahjahan- pur.	Shahjahan Tilhar Jalalabad Katra Pawayan Shahjahan	pur Cantonmen	:: t		::	::	::	9	.11
210 211 212 213 214 215	Phibbit	Pilibhit Bisalpur Neoria Hur Puranpur Jahanabad Bilsanda	ainpur	::	::	::		:09	::	:::
216 217	Farrukh- abad.		ad-cum-Fatchs	garh		::	:	::	::	::

FORM No. VI (a) and Towns of the United Provinces during the year 1937—(continued)

Oth						Deaths	Death	under or	ie year	Infant mortal-	-
tubero disc (28	ases	Lepr (2		Can (2	5)	from child birth*	WAY Y	(27)	pu	rates per	-
Deaths	Ratio	Deaths	Batio	Deaths	Ratio	(26)	Male	Female	Total	1,000 births	-
						and an		0.1		100.10	1
::	-::	::	:: ;	::	::	6	117 100	94 79	.211 179	199.48	1
16	.68	1	.04			8 11	91 90	79 98	170 188	168.32	1
::	:: !	::	**	::	::		21	27	48	150.94	1
16	1.14		••			3	64 28	75 16	139 44	194·68 67·69	
1	•09		::	2	•:19	4	24	9	83	108.55	1
	•10	••	::		••	" 1	58 18	65 24	128 42	248·56 154·41	I
::	-::				::	*	51	35	86	484.84	ı
	**	**	::			1	23 11	19 10	42 21	160.80	
1	::19	.:.		::	::	8	8	7	15	62.50	1
					••		3	8	6	85.71	-
1 9	.02	1	•02	1	•03	11	248	187	485	221 • 26	
9	.51		::	::	::	2	120 48	89 57	209 105	283.58	ı
							49	52	101	252.50	ı
" 1	.15	::	::	::	- ::	::	44 26	29 23	78 49	212.83	
						1	38	34	72	182.74	1
1	21	1:	::	::	::	1 1	14	17 5	81 11	102·31 62·86	
2	91					1 1	19	5	24 15	208·69 141·51	1
		::	::	::	::	1	12 10	8	18		ľ
. 8	-07	1	•01	2	•02	58	506	401	907	156.92	1
			••			14	275	246	521	199-23	1
::		::				9 14	250 157	189 157	439 314		1
			1.	1	::		44	87	81	206 · 63	ľ
1	·25	::				1	26 84	21 25	47 59		
2	•32		::	::	**		15	9	24	117.07	ŀ
2 8	·35	::	::	::		5	22 8	18	40 17		
. 3					::	1	6	9	15	98.68	ŀ
0	.72	::	11	::	::		14 12	9 8	23		
						2	1	4	5		ŀ
. 99	1.25					84	300	292	592	191.28	
						9	69	59	128	198.14	
::		::	::	::	::	1	10	6	16 1	5.99	100
::		* ::				4	20	25	45 6	207.87	15
					**		value of				154
::	::	1	**:09			23 5	213 69	198 59	411 128	216·77 179·77	04 04
							14	7	21	90.18	12
**	::	::	::	::	11	1	12	9 7	21 16	87·87 91·43	000
					",		2	1	3	22.90	
5	•09					23	330	271	601	253 - 16	1
3	•15					2	58	60	118	198 • 18	2

<sup>\*</sup> Note-By the term "deaths from child-birth" is meant "deaths during or within 14 days of labour."

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII.]

SUPPLEMENTARY ANNUAL

-										
	Leatet									
	-lerrout more	to taken addas (i								-
	Districts	Town	ns		Mala (1)		Enterio		Mea:	
Der	COOL .				18	1 -		1	100	
Number	iniot	Made Penals			Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
_		B—Towns—(	continue	d)						
218	m-cer cu.	Kaimganj			51	5.75	20	2.26		
219 220	15.001 and	Shamshabad Chhibramau			27	3.56	••			
221	Farrukhabad	Fateh arh Cantor	ment	::	5	1:30	::	::	*:	4:
222	-(conola.).	Talgram			27	8.45	2	-68	1	•31
223 224	CO TO 10	Kamalganj Ganj Tirwa	::	••	44 6	14.64	1	·33		::
225	1	Ganj Thattia		6	46	20.41			::	
226		0.00	1		0	-06				
226	10/10/10/10	Etawah Auraiya	::	::	120	16.93	" 1	:14	2	28
228	District in the last	Jaswantnagar		::	53	10.21	5	-96	17	3.27
229 230	Etawah	Phaphund Ekdil			89 78	7.60	10	1.95	6	1.17
281	11183 10	Ekdil Lakhna	::	::	58	19.13	1		2	
232	i	Bharthana			9	1.49	9	4.47	2	•99
283	(	Cawnpore			27	-12	203	.92	184	-84
234		Cawupore Canton								
235 236	Cawnpore	Bilbaur Jhinjhak		••	27 67	5.99	13	2.88		
237	Helli la	Bithur	::	::	69	33-30	::	::	4	1.93
238		Juhi			97	4.82				
239		Fatchpur					24	1.27		
240	Fatehpur	Bindki			28	8.50	86	4.50	::	
241	Fatenpur	Khaga			22	9.31	1	·35	2	.70
242	1	Kishanpur	••	••	22					
243	[	Allahabad			11	·06	122	.70	85	•49
244 245	SOUTH BE	Allahabad Canton Mau-Aima	ment	::	20	8.94	1	:20	1	:20
246	Allahabad	Phulpur		::	14	2.86	19	8.89	1	.20
247	Alianabad	Sarai Aqil. Bharatganj			14	3.55	9	2.29	6	1.52
249	500171 191	Sirsa	::	::	2	-84	9	2.86	4	1.27
250		Jhusi			7	4.91	8	1.85		
251		Jbansi			9	-14	196	3.08	129	2.00
252	dien de	Gharhia Phatak			62	8.78	2	.12	86	2-19
253 254	39-184 1 165	Lalitpur	••		332	24 - 21 20 - 47	41 29	2.99	19	1.38
255	100-1-1	Jhansi Cantonme	nt	::	262		**		1	
256	Jhansi	Barwasagar			48	7.67	17	3.03	24	4.28
257 258	ALTER BUILD	Ranipur Chirgaon	::	::	7 35	9.81	22 3	4.84	8	1.68
259	The same of	Talbehat	::		56	16.94	15	4.54		
260 261		Gursarai Mahroni			69 58	21.37	74	22.9		
262	ON-CEL D	Moth	::	:: 1		40-48		3.10	::	::
263	1	Konch							80	1.98
264 265	Jalaun	Orai Kalpi	::		124	12:60	8 4	·26 ·41	8	·70 4·06
266	1	Jalaun	::	::	44	5.34	30	3.64	22	2.67
267 268	}	Madhogarh Mahoba		••	82 68	11.38		27 - 89		1.29
269	COURT B	Rath	::	::	104	9.98	::	::	17	-95
270	Hamirpur }	Maudaha							21	2.82
271 272	THE REAL PROPERTY.	Hamirpur Sumerpur	**	**	•	**			2	:43
Witness.	1	- The same of the							-	312

FORM No. VI(a) and Towns of the United Provinces during the year 1937—(continued)

relat	sin	77.1		1.0	enza	Cerebro-	spinal	Typ	hus	Black	water	104		
feve Spiroch (4)	aetal)		Azar 5)	(	6)	feve (7)	or	fer	ver 3)	fer	v6r 9)		r fever: 10)	8
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Desths	Ratio	-
						0	-		les (S	-8				-
														1
		••		••	••			••	••	••	••	33	5:21	1
::	::	::	::	::	::	:	::	::	::	::	::	30	7.79	1
		••				1	-31	••						1
	::	::	::	::	::	::	::	**	::	::	::	18	7:49	
									100		1			
MODE I			-									e17	18.14	1
::	::		::		::		::	::			::	13	1.83	1
				1	•19							7	1:36	
::	::	::	.:	::	::	::	::	::	::	::	::		1.00	1
												8	2.64	1
											••			ŀ
				188	-61	32	•14					2,308	10.58	1
		••				1	**	1	.04			80	8.26	1
::	::	::	::	::	::	1	.22		::	::	::	::	::	12.00
												9	4.84	13
			••	••				••			••	••		12
												209	11.03	12
1	.05											3	1.06	12
1	•35	::		"1	:42	::	::	**	::	::	••	8	1.00	12
													1	!
4	.02	::		15	-09	4	.03					248 92	1.43	2 2
	::			1	:20		::					2	.39	2
				••							••	6	1.28	2
::	::	**	::	::	::	::	••		::	••		52	15.86	3
							::			::	::	2	. 64	2
											••			2
						2	.03					1,078	6.61	2
		••										99 85	6.04	000
	::	::		::	::	::	*:	::	::	::	::		2.55	3 53
						1	.08	2	.16			81	6.68	2
::		••							••		••		12:09	3
	**	::		::	::	::				1	:28			2
												2	.60	2
::		*:	::	::			*:		::	::	::		-31	2
					::	::	::							2
		••									••	304 174	15.33	2
::	::	::	::	::	::	::	::			::		10	1.01	2 2
												167	30.28	2
::	••	**		**	••	••	••	••			••	5	1.78	2 2
200	::	::	::			1	:09		::	::	::		••	2
				100000000000000000000000000000000000000			10000		10000		TO THE OWNER OF THE OWNER			
												155 178	20.82	2

[Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 89 of Chapter III and 2 of Chapter VIII]

SUPPLEMENTARY ANNUAL

				Dyser	ntery an	d Diarri	hcea		Resp
	Districts	Towns	To all	Dysen (11		Diarri (12		Pneur (1	monia 3)
Number	Spring Person	10 10 10		Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		B-Towns-(continu	ied)	0					
218 219 220 221 222 223 224 225	Farrukhabad —(conold.).	Kaimganj Shamshabad Ohbibramau Fatehgarh Cantonment Talgram Kamalganj Ganj Tirwa Ganj Thattia		2 2 2	 .52 .68 		1.24  .63 .42	2	.52
226 227 228 229 230 231 232	Etawah	Etawah		8  4  2	•17 •78 ••99	120 1 15 11 1 2 1	2.56 .14 2.89 2.14 .30 .66 .50	299  14  6 1	6:87 2:70 1:81 :88
288 284 285 236 287 288	Cawnpore	Cawnpore Cawnpore Cantonment Bilhaur Jhinjhak Bithur Jubi		484 5  1	2·21 ·20 · · · · · ·	745 2 2 2  1	3·40 ·08 ·44 ·48 ·05	2,493 16	11:37
239 240 241 242	Fatchpur {	Fatchpur Bindki Khaga Kishanpur		13 3 1 2	·69 ·87 ·85 ·85	33 15 4 8	1.74 1.87 1.41 1.27	7	·87 ·85
248 244 245 246 247 248 249 250	Allahabad	Allahabad Allahabad Cantonment Mau-Aima Phulpur. Sarai Aqil Bharatganj Sirsa Jhusi		180	1·03 ·10 ·39 1·01 ·82	148 2 1  8 	·82 ·20 ·20 ·20 ·76 ·32	1,500 7	8.62
251 252 258 254 255 256 257 258 269 260 261 262 263 264 265 266	Jhansi	Jhansi Gharhia Phatak Lalitpur Mau Jhansi Cantonment Barwasagar Ranipur Chirgaon Talbehat Gursarai Mahroni Moth Konch Orai Kalpi Jalaun		78 7 2 1 3 3 8 1  2 	1·21 ·43 ·14 ·08 ·25 ·66 ·34 ·80 ·70 ·114 ·20 ·36	1 8 19 10 7	.45 2.07 2.93 3.12 2.85 .22 2.74 3.83 .35 1.11 1.25 .88 .71	430 98 11  12  1  87  19 4	6.66 5.97 .80 .99  28  5.74 1.98 .48
267 268 269 270 271 272	Hamirpur	Madhogarh Mahoba Path Maudaha Hamirpur Sumerpur		1 4	·07 ·85	::	4:01	::	10.60

FORM No. VI(a) and Towns of the United Provinces during the year 1937—(continued)

ratory d	iseases						Othe	er causes				T
Pulme tubero	ulosis	Whoopi	ng cough 5)	Respi	her ratory eases 16)	Beri		Poliom	ute yelitis 8)	Dipl (	theria	1
Deeths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Batio	Deaths	Ratio	Mumber
92	**************************************		·01 ·05 ·12 ·08 ·08 ·28	85	3.95 1.04 1.25 7.49 4.96 2.82 3.47 3.12 .80 .66 6.95 6.53 .77 .44 1.45 .15 6.83 9.99 1.41 .42 2.89 4.13 3.55 5.09 .62 2.37 2.01 3.79 7.03 5.71 5.27 .84 1.51 2.80 2.23 4.69	6		A	97	5	· 02 · · · · · · · · · · · · · · · · · ·	218 219 220 221 222 223 224 225 226 227 228 229 230 231 282 288 235 286 287 288 289 240 241 242 243 244 245 246 247 248 249 255 266 27 286 287 286 287 286 287 286 287 286 287 286 287 286 287 286 287 286 287 286 287 286 287 286 287 286 287 286 287 286 287 288 289 240 241 242 243 244 245 246 247 248 248 248 248 248 246 247 248 248 248 248 248 248 248 248 248 248
19 3	i 93 36		:	12 98 8	1.06 9.45 .36		::	::		::	:: ::	263 264 265 266 267
8	:76			12 35 	3·34  3·39	::	::	::		::	::	268 269 270 271 272

[Paragraphs 23 of Chapter II. 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII.]
SUPPLEMENTARY ANNUAL

		- exister militia						rac Dis	Other
	Districts	Towns		Chicker (20)	n pox	Mum (2)		Tuberco of joi (22	ints
Number	Berto C			Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		B-Towns-(continued)							
218 219 220 221 222	Farrukhabad { —(concld,).	Kalmganj Shamshabad Chhibramau Fatehgarh Cantonment Talgram	:::::	3   1	· 94	:: ::		::::	:::
228 224 225 226 237		Kamalganj Ganj Tirwa Ganj Thattia Etawah Auraiya	:::::	::	::::		:::::::::::::::::::::::::::::::::::::::		:: ::
228 229 230 231 232 233	Etawah	Jaswantnagar Phaphund Ekdil Lakhna Bharthana Cawnpore	::::::	17   8 15	3·27  1·49 .07	:::::::::::::::::::::::::::::::::::::::	:::::::::::::::::::::::::::::::::::::::	1  	·19 ·19 ··
274 235 236 237 238	Cawnpore	Cawnpore Cantonment Bilhaur. Jhinjhak Bithur Juhi		1	·22 ·05		:::::		•42
289 240 241 242 243	Fatchpur	Fatehpur Bindki Kbaga Kishanpur	::::	10	1.25	::	::	::	::
244 245 246 247 248 249 250	Allahabad	Allahabad Cantonment Mau-Aima Phulpur Sarai Aqil Bbaratganj Sirsa Jhusi						:: 7	1.38
251 252 253 254		Jhansi Gharhia Phatak Lalitpur Mau	:::	5 17	·03 ·86 1·83		::	,	·01
255 256 257 258 259 260 261 262	Jhansi	Jhansi Cantonment Barwasagar Ranipur. Chirgaon Talbehat Gursarai Mahroni		  	.84			:::::::::::::::::::::::::::::::::::::::	::
263 264 265 266 267	Jalaun {	Konch Orai Kalpi Jalaun Madhogarh	: :::::		: :::::				::
268 269 270 271 272	Hamirpur {	Mahoba		8 7 	.61 .67 	:::::		::	::

FORM No. VI(a) and Towns of the United Provinces during the year 1937—(continued)

ges Otne	ar 1					D. 11	Death	s under o	ne year	Infant
tubere disease	oular ses	Lepr	osy 4)	Car (S	ncer 25)	Deaths from child- birth		(27)	ebil.	mortal- ity rates per 1,000
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	(26)	Male	Female	Total	births
			-							
4	.45	1	'11			2	20	18	88	143.40 12.34
::	::		::	1	16	::	1 2 3	1	3	27.27
1	-31	::	::	::	*:	::	11	8	7 19	104·48 243·59
6	2.50	::	111	::		1	9 15	9	13 24	183.10
	:: 0					19	14 854	7 341	21 695	225.81
	8:08	:: -	1:	7		2	32	24	56	200.72
16	• 19	::	::		::	8	58 25	39 20	92 45	821·68 201·79
1	:30	::	::	::	::	1 2	29 10	33 12	62 22	281·82 186·44
	::					112	2,286	5 1.868	18 4,154	110.17
:: ,	*:22	1.	12.				24	15	39	119.63
. 1		::		::		1 1	11	5 9	10 20	208.38
1	02	::	::	::	::	::	17 29	8 81	25 60	213.67
4	*:50	1	•05			2 1	124 45	88 35	212 80	227·22 191·85
			**	1	35	1	25	12	87	224-24
			11	8.	**		9	11	20	178.57
1	11	::	::	::	::	90	1,026	870 18	1,896 40	225.79 141.34
5	.98	1	*20	1	*20	2	12 17	11 9	23 26	112.74 140.54
::		1			::	í	. 21	12	33	250.00
::	::	1:	::	::		::	18 8	7 2	20 10	145.98 158.78
	**					1	4	2	6	70.59
3	.05					25 9	699 110	568 108	1,267 213	822·23 278.07
2	.14	::	13	11		2	115	85	200	259 40
2	:16		11			8 8	119 16	92	211 30	277 · 27 146 · 84
,. 2	. 36	::		**	::	3 1	39 41	40 26	79 67	252.83
::	::	1:		::	::		20	17 9	87 13	229.81 88.48
			::			::	26	20	46	240.84
::			::	::	::		19 23	19,	38 31	256.76 252 08
							100	85	185	247.33
::							75 70	66	141 136	200.28
		::	::	::			59 27	65	124 87	278·03 805·78
						ON' M	THE PERSON			
5	:19	9		::		4	19 109	8 72	27 181	110.65 276.88
::	::	::	**		::	**	20 81	15 23	85 54	129.68
			18.0			.:	15	15	30	170.45

<sup>\*</sup>Note-By the term "deaths from child-birth" is meant "deaths during or within 14 days of labour."

Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY ANNUAL

		l seame regulatered						-	
	Districts	Towns		Mal:		Enterio		· Mea	
Number	100			Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		B-Towns-(co	ontinued)						
278 274 275 276 277 278	Banda	Banda Karwi Rajpur Atarra Naraini Sitapur		11  54 24 	12.04 5.88	2	-49	 1 2 1  3	12 ·44 ·24 1·88
279 280 281 282 283	Benares {	Benares Benares Cantonme Moghal Sarai Sheopur Gangapur	nt ::	194 1 28 18 9	•96 •28 <b>7•90</b> <b>5•57</b> <b>4•60</b>	61 :: 2	·80 ·86	191	·95 1·41 ::
284 285 286 287 288 289 290	Mirzapur {	Kachhwa Robertsganj		40 5 48 98 9	65 56 6:63 28:48 3:77 1:18	. 8  4   8	13  .55  3.54 1.28	16 11 1 5	·26 1·23 ·14 1·45
291 292 298 294 295 296 297	Jaunpur {	Badshahpur Mariahu Kerakat		22 61 84 21 41 30	58 8.62 13.99 4.19 11.59 10.40 27.02	14 8 1 	·97 1·13 ·17 ··	20 1 6	.58 .14 1.00 
298 299 800 801 802 803 804 805 306 307	Ghazipur {	Rectipur Ghahmar Sherpur Usla Mohammadabad Zamania Bara Bahadurganj		259 156 164 104 92 118 65 86 16	9·42 15·58 16·51 10·50 18·57 17·57 11·68 15·64 4·07 14·47	1 1 1 26	··· ··· ··· ··· ··· ··· ··· ··· ··· ··	19 :: :: 1 8 2 ::	·69 ···································
308 309 910 811 312 313 314 815 816	Ballia {	Baragaon Bansdih Reoti Rasra Sahatwar Maniar Sikandarpur		118 52 57 41 82 69 78	18.56 6.09 6.78 4.87 4.05 9.00 11.95	 8 1		5 11 3 2  13 17	·27 1·26 ·35 ·24 · · 1·69 2·60
317 318 319 320 321 822 328 324 325	Gorakhpur	Gaura Barhaj Gorakhpur notified Padrauna Rudarpur Bansgaon Deoria Siswa Bazar		92 174 119 110 130 85 47 66	1.54 2.18 1.09 2.79 6.08 1.82 6.48 0.24 1.76	52 : 8 : 2 4	· 87 · 35 · 27 · 55 · 70	80 8 2  1 2	1·34 ·28 ·23 ·23 ·15 ·35

FORM No. VI(a)
and Towns of the United Provinces during the year 1937—(continued)

			Fev	ers										
fev	haetal)		Azar	Infl	uenza (6)	Cerebro fer (7	o-spinal ver 7)	l f	phus ever (8)	1	ekwater ever (9)	Jones	fevers 10)	
Осавия	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Number
T										1				
									1			78	3.43	273
:	1::	::	1::	::	1::	::	1::	1 ::	1 ::	1:	1 ::	82	1.78	275
		1	.24		1					1		28 56	6.86	276
:	1::		**		1 ::	::	1 ::	1::	1::	1 ::	1 ::	5	2.80	278
			-14	l lessons		5	.02		1	1		2,288	11.38	279
:	1 ::	28	1.14	1	1::			1 ::	1 ::	1	1::	17	3.97	280
				1	•28								7:28	281
-	1::	3	1.28	::	::	::	1::	::	1::	1::	1::	17 30	15.34	283
									1					284
:	1::		.:	::	::	1	.02	1::	1::	1::	1 ::	278 170	19.07	285
		1	.14						1	1	1	46	6.36	286
	1::	::	::	::	::	::	1::	::	1::	1 ::		3	1:25	287 288
							1		1		::	1	1.18	289
				••								1	1.53	290
												248	6.58	291
	1::	::				••						10	1.41	292 293
				::	::	::	::	::		::	::	3	:60	294
												1	•28	295 296
	::	::	::	::	::	::	::		::	::	1::	::	::	297
		A202		1	-04									298
	::					::	::	::	::	::	::	"1	io	299
														301
	1::		1	::	::	::	::	::	::	::	::	::	::	302
							••					18	2.68	308 304
	1 ::					::	::	::	::	*:	::	5	.90	305
												1	•25	806 307
						**						16	4.45	
1	.02	**	••									81	4.46	303 309
	::	::	::		::	::	::	*:	::	::	::	::	::	810
													:12	311
	1 :: !	::	::		::	::	*:	::	::	::	::	82	4.05	313
		**										3	.89	314
	::	::		::		::	::			::	::	::	::	316
		1	-02									282	4.73	317
				::	::	::	::	::	::		::	5	. 35	318
	1::	::	::	••										319 320
	1			::	::	::		::	::	::	::	::	::	321
	::	**	*:											322
	::				::	11	::	::	::	::		::	::	323
												1	.17	325
-	-	-		-				-			-	-		

## Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII] SUPPLEMENTARY ANNUAL

					Dysei	ntery a	nd Diarr	hoea		Resp
	Districts	Т	owns		Dуве (1	ntery 1)	Diarr (12		Pneun	
Number					Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		B-Towns	-(continue	d)						
278 274 275 276 276 277 278	Banda .	Banda Karwi Rajpur Atarra Naraini Sitapur			2	·04 ·44 ·92	1 1 2 1 6	·04 ·22 ·49 ·44 2·77	::	::
279 280 281 282 283	Benares .	Benares Benares Canto Moghal Sarai Sheopur Gangapur	nment		421	2·09 •23 •28 •51	845 1 1 1	4·20 •23 •28 •43 •	594 5 	2·95 1·17 ·43
284 285 286 287 288 289 290	Mirzapur .	Mirzapur-Bin Ahraura Chunar Proper Kachhwa Robertsganj Ghurawal Chunar Settle			90 8 8 8 1	1·47 ·84 ·41 ·87 ·42 ·28	256 9 16 6  2	4·18 1·01 2·21 1·74 2·86 1·28	258    	3·89  3·77  1·23
291 292 298 294 295 296 297	Jaunpur .	Jaunpur Machhlishahr Shahganj Badshahpur Mariahu Kerakat Zafarabad	::	::::::::	49 1 18 	1.80 .14 2.16 	. 29 . 8 . 8	·77 ·50 ·60	122	3.24
298 299 300 801 802 308 804 805 806 807	Ghazipur .	Ghszipur Rectipur Ghahmar Sherpur Usia Mobammadab Zamania Bara Babadurganj Saidpur	ad		18	·65 ··· ·59 1·08	22        7	*80  .36 1.78 1.11	2	·07
808 809 810 811 812 818 814 815 816	Ballia .	Ballia Baragaon Bansdih Recti Rasra Sahatwar Maniar Sikandarpur Bairia	:		22 4 17 2 11 1 4 20	1·21 ·46 1·99 ·24 1·81 ·13 ·52 3·66	10 2 21 2 1 	*55 *28 2*46 *24 *12 *52 1*07	10	·55
817 818 819 820 821 222 828 824 825	Gorakhpur .	Gorakhpur Gaura Parhaj Gorakhpur no Padrauna Rudarpur Bansgaon Deoria Siswa Bazar Lar	tified area		88 7  2   7	1'48 '49 '29 ': 15 1'23	117 4 2 1	1.96 .23 .28  .14 .70	76 2  2  2	1·27 ·14 ·· ·23 ·· ·27 ·35

FORM No. VI(a)
and Towns of the United Provinces during the year 1937—(continued)

tory di	seases							Other	causes			
Pulme tubero	ulosis	Whoopin	ng cough	Respi disa (1	ases	Beri (1	-beri	Poliom	yelitis	Dipb (1	theria	
Deaths	Ratio	Deaths	Rasio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	
						annita:		-/-u-				-
				29	1.29							2
::	::	::	7	26 7	3·19 1·56	::		::	1:	1::	1::	2 2
				12	2.94							12
::	::	::	:: 1	19	8.76	::	::	::	1			2
												2
164	·81	4	.02	2.079	10.34	13	.06	2 1	.01	4	.03	2
		^	"	7	1.97	::			1		1 ::	2 2
1	•48			2	*86	1	*43	::				2
	••		.							"		2
22	· 86	4	:45	191	3·12 1·12					1	.03	2
		"		10 8	1.10	::	::	::	1 ::	.:	1 ::	2
1	-29			4	1.16						1	12
::	::	::	::	::	::	::	::	::	1::	::	1 ::	2
				1	1.23							2
11	•29			98	2.60					1	•03	2
1	14			4	*56							12
1	.20	::	::	27	4.50		::	::	1 ::	::	1 ::	2
												2
::	::	::	::	1	*85	::		••		**		2
00								••				2
22	.80	2	.07	26	.94	::	**	••				2
		1		6	*50	::	::	3	::		::	30
::	::	::	::	1	.10	::	**					30
				4	:59		::		::	**	::	80
10	1.80	::	::	21 2	3.77					••		30
				9	2.29	::	::	::	.:	::	1 ::	30
			"	19	5.29							30
3	•16		1	18	•99							80
5	.57	::	::	1 5	·11 ·58							30
1	12	1	12	23	2.72	::	::		::	::	**	31
2	24	::	::	8	.95	1		2	:25			31
				8	1.17	::	::			::	::	31
9	1.38	::	::	5	.77	::						81
	1											81
178	2.99	84	·57	200 25	3.35		: 1					31
				2	•19		::	.:		::	::	31 31
3		::	::	18	1.21							32
					::	:: -	::		::	::	::	32
1	.14	::	::	8	1.10							32
2	.85		::  -	24	4.22	::	::	.:	::			324

Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII] SUPPLEMENTARY ANNUAL

-		satisfies register our prome Con-	1					-
		849 HEID					THE PARTY	Oth er
	Districts	Towns	C hike	en pox	Mu (2)	mps 1)	Tubero of join	ulosis ts (22)
Number	2 2		Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
-		B-Towns-(continued).	-					
0.00				.13	1			
273 274		Banda Karwi	3 3	1.0	1 ::	1::	1 :: .	::
275 276	Banda	Rajpur		1::	1 ::	::	::	
277		Naraini	1 ::	1		1		
278	- (	Sitapur	1					
279	10 0	Benares					2	.01
280	Paragrap	Benares Cantonment						
281 282	Benares }	Moghal Sarai Sheopur	1::-	1::	::	::	1 ::	::
288	(	Gangapur	::					
284	(	Mirzapur-Bindhachal	1					
285		Abraura	1	:14	••			
286 287	Mirzapur 3	Chunar Proper Kschhwa	1	14	::	::	1 ::	::
288	miraspur	Robertsganj	1 ::				1	
289		Ghurawal Chupar Settlement					::	
290		Chubar Settlement						
291	1935	Jaunpur Machblishahr				1	1	.03
292 293		Machblishahr Shahganj	1 ::	1:	::	::	::	::
294	Jaunpur	Badshahpur	1		1	.20		
295 296	10 11	Mariahu Kerakat		::	• • • • • • • • • • • • • • • • • • • •	::	::	
297	i	Zafarabad	::		::			
298	(	Ghazipur	18	•65				
299		Reotipur	1					
300		Ghahmar	1					
301 302		Sherpur	1 ::	::	::	::	::	::
808	Ghazipur	Modammadabad						
804 805		Zamania Bara	.:	::	::	::	::	::
806		Bahadurganj	1.3					
807		Saidpur						
308	(	Ballia						
309		Baragaon	1	.11			4	-46
310 311		Bansdih	1::	::	::	::	::	::
812	Ballia	Rasra						
813		Sahatwar		••			• •	::
814 815		Maniar Sikandarpur		::	::	::	::	::
816	(	Bairia						
817	(	Gorakhpur	1	.03				
318		Gaura Barhaj	5	.82				
319 320		Gorakhpur notified area	1 ::	::	::	::	::	::
321	Gorakhpur	Rudarpur						
322		Bansgaon Deoria	1::					::
328 324		Siswa Bazar	1 ::	::	::	::	::	
325	. (	Lar						
-	1							-

FORM No. VI(a) and Towns of the United Provinces during the year 1937—(continued)

causes											
(2)	ular	Lepr (24	rosy 1)	Ca: (2	ocer 5)	Deaths from child birth* (26)	Deaths	(27)	ne year	Infant mortal- ity rates per 1,000	100
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio		Male	Female	Total	births	Number
				3		10000					808
:	:::::::::::::::::::::::::::::::::::::::		:::::	::::::	::	1	22 13 15 80 23 11	14 5 9 26 12 14	36 18 24 56 35 25	99.45 60.61 1.8.74 227.64 282.26 245.10	273 274 275 276 277 278
67	·38 ·28	40	::	8 ::	.04	160  2	1,728 13 4 2 5	1,521 2 4	8,249 15 8 2 8	265·25 192·31 135·59 26·67 96·38	279 280 281 282 283
	::	::	::	::		26 I  5	409 48 23 25 4 1	925 45 26 90 1	784 93 49 45 5 2	245.81 212.81 289.02 245.90 46.78 47.62 142.86	284 285 286 287 288 289 290
21 :: 2	.40	:::::::::::::::::::::::::::::::::::::::	::				131 22 18 19 6 7	182 2 18 6 6 4 6	263 24 31 19 12 11	197.00 164.38 171.27 103.82 141.18 112.24 119.27	291 292 293 294 295 296 297
2	.07			::	:	7   1 1 1 1  3	79 32 40 11 11 26 26 17 13 28	62 15 28 10 13 25 18 8 9	161 47 68 21 24 61 44 25 22 58	128 · 49 134 · 28 171 · 72 112 . 30 160 · 00 179 . 94 155 · 48 121 · 95 167 · 94 306 · 66	298 299 300 301 302 303 304 05 306 307
1 1 	:05 :11		::		::	7 1  1 8  1	40 28 31 22 14 6 30 14 10	35 18 23 18 11 7 27 17	75 46 54 40 25 13 57 91	158.56 168.50 175.89 163.26 142.86 99.24 187.50 129.71	808 309 310 311 312 313 314 315 316
		1	.03			20 2 2	289 52 8 22	209 31 4 23 2 1	498 83 12 45 2 3	268·61 46·87 145·16 13·51 24·59	317 318 319 320 321 322 323 324 325

<sup>\*</sup> Note-By the term "deaths from child-birth " is meant "deaths during or within 14 days of labour."

Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII).

#### SUPPLEMENTARY ANNUAL

1		Deaths registered from Co.				9		nije?
	Districts	Towns	Mala:		Enteric (2)		Mea (3)	
Number	200 A	1000	Death-	Ratio	Deaths	Ratio	Deaths	Ratio
		B-Towns-(continued)						
326 327 328 329 380 331 382 383	Gorakhpur— {	Captainganj Gorakhpur Railway Colony Barhalganj Rampur Gola urf Madri Nautanwan Pipraich Bhusawal	92 71 52	8.75 2.20 15.80 24.63 22.78 17.85 16.78 21.71		2:01 1:29	1	
384 885	Basti {	Basti Mehndawal	1 95	*04 8·51	3	.18	10 5	·44 ·43
386 337 338 839 840 341 342 343 844 315 346	Azamgath	Mau Azamgarh Mubarakpur Muhammadabad Kopaganj Annila Sarai Mir Dohrighat Phulpor Atraulia Nizamabad	69 121 35 88 39 14  1 5 12 16	3.28 6.70 2.80 11.31 5.81 8.30  40 2.87 5.97 13.91	12 9  11 6 2 4 6  1	.56 .50 1.41 .89 .47 1.19 2.41 .50	4 2 11  1 	19 11 88 15 15
347 348 349 350 351 352 853	Naini Tal	Haldwani-Kathgodam-Rani- bigh. Kashipur Naini Tal Jaspur Ramnagar Naini Tal Cantonment Bhowali		11.78 9.93 .66 10.93 12.74 	8 2 19 19	.97 .71 .15 2.98 2.12	1 1	·09
354 355 356 357	Almora {	Almera Ranikhet Cantonment Pithoragarh Almora Cantonment	7 16	·80 15·25	5 2 	•57 •58 ••	1	·11
358 859 360	Garhwal {	Lansdowne Cantonment Srinagar Pauri	1 2 21	·28 1·32 23·31	2	1:32	::	::
361 362 363 364 365 366 367	Lucknow	Lucknow Lucknow Cantonment Malihabad Kakori Amethi Charbagh-Alambagh Gcshaingacj		·09 7·14 14·28 11·50 10·54	28 3 25  1	111 13 2·51 18	14  12 3 10	06 1:21 :43 1:82
368 369 370 371 372 373	Unso {	Unao Maurawau Purwa Shafipur Baogarmau Bhagwantnagar	112 49 27 81 33 8	6.88 6.64 4.25 12.89 6.48 5.78	22 · 8 · 21 28	1:35 1:26 4:12 40:24	5 2 	:31 :27 :: ::
874 375 876	Rae Bareli	Rae Bareli Jais Salon	279 78 35	16·07 6·81 6·85	1	·06 ·24	2	:16

FORM No. VI(a) and Towns of the United Provinces during the year 1937—(continued)

- Louisi			Fev	ers										
Relap feve (Spiroch (4)	r naetal)		Azar		uenza (6)	Cerebro fev (7	er	fe	phus ever (8)	f	kwater ever (9)	Othe	r fevers	
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Number
							(I)	all segment		1 1		1		
			1									1		326 327
**			**			••							1::	828
::	::	::		::	::	::				1 ::	1 ::	1::	1	329
							::		M.					330
												1	*25	831 332
				**	.,			**					1::	333
**			**					**						
							:09	2	-09			194	8.61	334
					••	-	-09	**				0		1000
			••									32	1.50	336
***	::.	1	.0	5	•28	2	.11				1	71	3.93	337
6	.48	40	3.50									17	1	839
***	1	**	11.	**	::			,			1 ::	••	! ::	840
**							::		1 ::		1	13	3.08	341
												41	15.33	342
	33		4.		1::0									343
••					1.42			**				5	2.37	345
	87		::	::					- **				::	346
3	-26							••	**					347
									••			••		2000
5	*44	**				,						2	·18 ·15	343
::		::	::				-07	••				2 9	1.49	350
	::						**			::	1	-		351
								-	100		::	8	8.58	352
												3	4.25	353
1		200		100	1000	1	.11			-		00	3.21	854
	::	::	::	::			•11					28 15	3.98	355
(6)									::	::	.:	12	1.44	356
									1000	0.00		2	12.05	357
				9750	1				Land I					358
::	::	::		::				**				2 15		359
									**	::	::	6		360
		1500			1									
	10				••	7	.03					1,695		361
**	**	**		::	**	1 1	·04 ·10					168	7.13	362 363
	::	::			:				**			1		364
									**	::				365
•••					••							12	2.41	3 56
		••											••	357
				1	.06					7,00		1	- 06	369
		1	.13				**							369
												1	.16	370
***	::	**	::	**	**	***								371
::					::		*:			• • • • • • • • • • • • • • • • • • • •			1	372 373
								NA.						010
	1 :	)		2	.11							8		374
***	1 :.	**	***	::		•••		. 1	•03					375
							**							376

# Paragraphs 23 of Chapter II., 15, 19, 20, 22, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII) SUPPLEMENTARY ANNUAL

1			1					1	Dyser	tery an	d Diarrh	oea		Respi
	Dist	riots			To	WD8			Dysent (11		Diarrh (12		Pnemo	
Number			- Stanti						Deaths	Batio	Deaths	Ratio,	Deaths	Ratio
1		1	T	B-To	wns-(	continu	ned)					1		
326 327 328 329 330 331 332 533	Gorakh —(conce			Captainga Gorakbpu Barbalgaj Rampur Gola urf Nautanwa Pipraich	Railw Madri	ray Col	ony		3 3	 .68  .75	2	45	:	::
334 335	Basti	101	5	Bhusawal Basti Mehndaw					4 14	·18	2	·09 1·48	6	-27
836 837 838 839 840 841 842 343 844 845	Azamg	arh	,	Mau Azamgari Mubaras Mubaras Mubaras Mubamm Kopaganj Amila Sarai Mi Dohrigha Phulpur Atraulis Nizamab	h pur adabad	::			19 27 9  1 5	· 89 1· 50 · 72 · 15 1· 18 · · 80 · ·	17 9 10  1 	·42 ·55 · · 15 ·30 ·40		
817			1	Haldwan	i-Kath	godam	-Rani-		3	.26	7	.62	13	1.15
815 849 350 851 852 353	Naini	Tal		Kashipur Naini Ta Jaspur Ramnag Naini Ta Bhowati	ar al Cant	onmen	t	:::::::::::::::::::::::::::::::::::::::	17 4 8 3	1:51 :29 1:32 :53	45 5 11 13 	3.99 .37 1.82 2.30 	89	6:56
354 855 856 857	Almor	a	5	Almora Ranikhe Pithoras Almora	garh		t	.:	14 1 	1.61 .26 	9 2 	1·03 ·53 4·11	21 5 	2:41 1:32 4:11
358 359 860	Garhw	al .	{	Lansdow Srinagar Pauri		tonme	nt	::	6 17 2	11'19	5 8	1.14	8 2	1.82 1.32
361 362 363 364 365 366 367	Luckr	now		Lucknov Lucknov Malihab Kakori Amethi Charbag Goshain	Canto ad h-Alan		200 B 200 B		302 5 5 5 6 6 4	1.09	416 10 11 	1.66 .42 1.11  .20	1,924 61 	7 · 66 2 · 59 
868 369 370 371 872 378	Unao	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		Unao Mahraw Purwa Shafipur Bangarn Bhagwa	nau	::		:::::::::::::::::::::::::::::::::::::::	2 1	·12 ·13 ··	7 11  1 6 1	·43 1·49 ·16 1·18 ·72	3 4	18 54
874 875 876	Rac B	areli .	. {	Rae Bar Jais Salon	eli 	::		••	17 12	·98 ·97	30	1.73	55	3.17

FORM No. V I(a) and Towns of the United Provinces during the year 1937—(continued)

ory di	seases							Other	causes			
Fulme tubero	onary ulosis 4)	Whoopin (18	g cough	Respi	her ratory ases	Beri-l		Poliom	ute yelitis 8)	Diph	theria 19)	
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	
					(8)	maltens)	- ameri	P-H				1
								a ciutari	1.			8
									1		1	13
::			11.		*:	::		1 ::	1:		1 ::	3
					-:-		1	115,100			1	3
		1	.25	16	4.02				1			3
::			::	"			::		1:	::	1::	3
				7						1000	"	
24	1.06	1.		29 30	1.29							3
11	50			00	2 01					**		
	***			2	1.17							8
12	•66			52	2.38	1	.05					3
::			1:			:::	100	::	::	::	1 ::	3
					4.	1	.15	100				8
1	. 23			- 8	1.88	••						3
1	.40		::	3 2	*80	::	::	11100		**	1 ::	3
				-1	. 47			project.	1:			13
				1	•50							3
••				4.						••		13
9	- 80	4	*85	89	3-45	A curio						3
29	2.48			126	11.17	2	.18				••	34
29			.:	18	1.33				19.	111	**	35
1	•18	1	•18	2	- 35		::	Opine!	1:		1	35
9	12:76											3:
-9	12.10			6	8.21					••		30
17	1.95			16	1.83					2	•23	80
4	1.06			10	2.65							35
2 1	2:05			1	95	10-00	Indina	atomia			1:03	35
			1							-		
8	91			3	2.68				••		••	35
		:	1: -	1	1.11	::		::	12.	::	**	86
								-				
55	*22			468	1.86 2.83	- diam	la fit is			2	-01	36
		1: 1	1	41	4.12	::-	::				*:	36
1	14			3	*43						**	36
1 3	. 18			39 1	7.12							36 36
'		1:	11 10	11	4.00	::	11	::	2:		::	36
12	.74					1		The same	11			
15	2.03	1	.06	12	1.49	:::			::	**		36 36
1	.16		11.	2	18:				13.		***	37
8	:59			2	-82							37
8		. ::	1: 10	21	4.13	::	10000	111111				37 37
7 12	97	6	.84	11	.68				:00			87
		1:	1: -	4	32	::0	. 1	1	.08	*1		37 37
The second	1 15000 1000	200	17						]	6.		01

<sup>\*4</sup> males and 3 females died of T. B. amongst those drawn from outside districts.

Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY ANNUAL

	ju.	Other car		-	7 100	THE PARTY NAMED IN		esa richité	Other
	Districts	Towns	Ho	Chicker (20)	pox	Mun (2:		Tubero of joi	nts
Number	olizali olizali	Division Division	The same	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		B-Towns-(continue	ed)						
326 327 328 329 330 331 332 332	Gorakhpur —(concld.)	Captainganj Gorakhpur Railway Color Barhalganj Rampur Gola urf Madri Nautanwan Pipraich	ny ::	::	:::::::::::::::::::::::::::::::::::::::	:::::::::::::::::::::::::::::::::::::::	::		
394 835	Basti {	Basti Mehndawal		1	.04	1 1	··· ·04 ·09	::	
336 387 338 389 340 341 342 348 344 345 346	Azamgarh {	Mau Azamgarh Mubarakpur Muhammadabad Kopaganj Amila Sarai Mir Dohrigbat Phulpur Atraulia. Nizamabad							
347 848 849 350 351 852 353	Naini Tal {	Haldwani-Kathgodam-Ra Kashipur Naini Tal Jaspur Ramnagar Naini Tal Cantonment Bhowali	nibagh	::	.09		:::::::::::::::::::::::::::::::::::::::		:09
854 855 856 857	Almora {	Almora	***	::	::	::			
353 359 360	Garbwal {	Lansdowne Cantonment Srinagar Pauri	::	::	::	::	::	:	::
361 362 363 364 365 366 367	Lucknow {	Lucknow Lucknow Cantonment Malihabad Kakori Amethi Charbagh-Alambagh Goshainganj					:::::::::::::::::::::::::::::::::::::::		
368 369 370 371 872 373	Unao	Unao		::	·06		:::::::::::::::::::::::::::::::::::::::	8	·18
874 875 876	Rae Bareli {	Rae Bareli Jais Salon	::	ii i	::	::	::	::	::

FORM No. VI(a) and Towns of the United Provinces during the year 1937 -(continued)

uses		3600					Deaths	under on	e year		
tubero disca (2	ular	Lepr (24	osy )		cer 25)	Deaths from child- birth*	or_ s	(27;	etalet	Infant morta- ity rate per 1,000	100
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	(26)	Male	Female	Total	births	Number
						maldani	-lenic (				
											32
						**	4		5	52:08	32
::		::	::		::	.:	4	1 8	7	46.67	32
						!			3	80.00	33
			••			1 2	3 1 1	1 5	6	42.86	33
::	::		::		::	"	1		1	12.82	33
	1000		- 100				0.5	OR LE		155.81	38
		::		1	.04		85 23	32 19	67 42	115.88	33
								10		100.00	
							43	40	88	103·23 158·21	33
:	:: 1	::		44.		8 1	51 21	55	106 37	99.78	33
			::			*	11	21	82	172.97	33
							6	2	8	47.84 187.50	34
::		::		::		1	8 16	1 6	9 22	160.58	34
	::		::		::	::		1	1	21.28	3
							6	1	7	94.59	84
" 1	*87	::	::	::	::	::	8 2	6	14	45.45	34
										191.21	34
				••		5 7	35 74	52 63	87 137	275.65	34
. 1	.07	::	::	::		5	88	34	72	179-10	134
						4	28	28	51	161.39	35
::	::	::				3 2	18	9 7	27 10	416-67	33
	::	!	::		.:	2		2	2	52.63	35
- 16	1 1 10	00	Tab.	lab l		1	00	01	43	148.79	35
11	::	::	::		::	1 1	22 7	21 10	17	118.88	85
							6	11	. 17	346 · 94 39 · 21	35 35
							1	1	2	00 21	00
							10	8	18	145.16	85
1	::66						18	9	22 9	289·47 152·54	35
							4	5	9		
476	1.89					7	1,591	1,356	2,947		36 36
8	13					8 2	58	52 37	105 94	163.55 224.88	36
	1 ::		::		::	1	57 15	21	86	185.34	86
						1	35	21	56	197.88 186.27	36
1	20	1: -			**	1 "	11 9	8 8	19 17	163.46	36
							- 20	A CONTRACTOR			
. 8	.18		••	1	.06	3	49	36	85	200·94 178·03	36 36
::		11.	**	*:	::	. 2	29	18	47	28*11	37
						1	13	13	26	109 .70	37
. ::			•••				15 12	12	27		37 37
		1						6	18		13.
***	*****			**		7	91	81	172	210.27	37
15	1.21	**		**	.::	1	16	12	28	106·87 20·83	87 87
- 1	1		**		1				1	20-00	1

<sup>\*</sup>Note-By the term "deaths from child-birth" is meant "deaths during or within 14 days of labour."

### SUPPLEMENTARY ANNUAL

	Districts	То	wns			aria 1)	Enterio (2		Mea (1	sles 3)
Number	1,000 Potest bicth	Male Pemal	(08)	alle	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
	- 1	B—Towns—	(continu	ed)		1			7	
377 378 379 380	Rac Bareli— {	Dalmau Bachrawan Lalganj Maharajganj	::	::	85 27 21 6	6.87 6.87 9.81 1.97	6 2 5	1.18 .47 2.84 .65	::	::
381 382 383 384 385 386 387 388	Sitapur {	Sitapur Khairabad Laharpur Biswan Mahmudabad Nimsar Sitapur Cauton Misrikh	ment		94 2 54 116 154 19 10 38	1.87 .16 4.74 18.25 19.40 6.08 3.22 5.89	12  1	16 1 97 32	3 8	·12 ·25 ·46 ·32
889 890 891 892 898 <b>894</b> <b>895</b> 895 897 898	Hardoi	Shahabad Hardoi Sandila Mallawan Bilgram Pihani Sandi Pali Khas Madhoganj Beniganj			97 88 280 77 129 100 85 112 39 46	4.60 4.51 18.60 7.59 13.69 12.38 12.49 22.76 11.19 24.89	10 11  4  2 8	.47 .60 .89  .41 .86	· 2 8 · · · · · · · · · · · · · · · · · · ·	·11 ·20 ································
299 400 401 402 403 404	Kheri {	Lakhimpur Kheri Mohamdi Palia Gola Oel	::	::: :::	161  2	9·20 2·6) 27·69 9·42	4	:: :77 1:98		
405 406 407 408 409 410 411	Fyzabad	Fyzabad-Ajodh Fanda Akbarpur Fyzabad Canton Jalalpur Bhadarsa Goshainganj	::		54 64 39 8	89 8·02 6·81 1·57	76 130  9	1'26 6'14  2'23 4'61	13 13 	·07 ·61 ··
412 413 414 415 416 417 418 419	Gonda {	Balrampur Gonda Utraula Colonelganj Nawabganj Bargain Bazar Katra Khargupur			439  77 110 10  36	0.38 0.38 6.38 1.64 6.13 5.30	9 5	1·21 ·74 ·45	1 2 1 2 1 2 2	
420 421 422 428 424 425 426 427	Bahraich { Sultanpur Partabgarh {	Bahraich Nanpara Bhinga . Sultanpur Bela . Manikpur Partabjarh		807	122 63	.83 12.87 10.76 14.88	9 4 2	:27 :34 :18 ::	2	•06
428 429	Bara Banki {	Katra Nawabganj Rudauli	1::		155	8.65	2 3 2	1'22 '18 '17	1 9	•06 •76

FORM No. VI(a)
and Towns of the United Provinces during the year 1937—(continued)

-	demil.			Fev	ers	rialnax	. Ds								T.
	fev fev piroch (4)	er aetal)	Kala (5)	Azar	Influe (6	17.52.57	Cerebro-s feve (7)	r	Typhu (8	s fever	Black fe*	er	Other (1	fevers	
	Deaths	Ratio	Deaths	Ratio	Death	Fatio	Deaths	Ratio	Deaths	Ratio	Deaths	Patio	Deaths	Ratio	Number
	1							(0.0	inita	- sin	or-s				
	::	::	::	::		:28	::		2	·89 		::	<sub>2</sub>	: <u>4</u> 7	377 378 379 380
	::				1	.04							125 224 117 19 	5.06 18.42 10.28 2.17	881 382 383 384 385 386 387
				*********	6	  	2:	.09		::	311111111111111111111111111111111111111		94 1 50 17 1	4.45 .05 4.93 2.10 .15	388 389 390 391 392 398 394 395 396 397 398
	:::::::::::::::::::::::::::::::::::::::	:::::::				:::::::::::::::::::::::::::::::::::::::	::	::		::		::	90 10 8	11 12.78 1.58 1.54	399 400 401 102 403 404
	::	::	::	4.15	22	.06	1	.02			::	::	113 60 89 11 2 69 26	1.87 2.83 11.60 1.92 .49 18.07 11.99	405 406 107 408 409 410 411
			::		::		:::::::::::::::::::::::::::::::::::::::			::	::	::	2 161  2 59 13 2	9·28 ·80 9·71 2·15 ·90	412 413 414 415 416 417 418 419
No. of the same of				:18	6	*18		:06					391 13 177 178 178 32 6 110	11.57 1.11 23.85 18.86 8.99 3.65 6.57	420 421 422 428 424 425 426 427 428 429

Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII.]
SUPPLEMENTARY ANNUAL

	4				Dys	entery	and Diar	rhoea		Respi-
	Districts	• Town	ns		Dysen (1)		Diari (12		Pneur	
Number	ottobal and a second	and the state of	Ni Ni	EPITO	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
		B-Towns-	(continu	ued)						
877 878 879 380	Rae Bareli—	Dalmau Bachbrawan Lalganj Maharajganj	::	:	1	:23 :65	t	:28	::	::
381 382 383 334 385 386 387 388	Sitapur ! }	Sitapur Khairabad Laharpur Biswan Mahmudabad Nimsar Miapur Cantonm Misrikh	ent	::	26 4 1 8 	1.05 .83 .09 .34  .32 1.67	64 10 1 12  2 1	2.59 .82 .09 1.37  .64 .32 .42	166 1 1 1	6·71 ·08 ·11 ··· 4·53
389 390 391 392 893 394 395 396 897 898	Hardoi {	Shal ab id Hardoi Sandila Mallawan Bilgram Pihani Sandi Pali Khas Madhoganj Beniganj	::		12 8 9 7  2 8 4	·57 ·48 ·60 ·69 ·25 ·44 ·81	24 23 22 8  16 6 4 11	1·14 1·25 1·46 ·2. 1·97 ·88 ·81 3·16	38 13 1	1 79 -86 -10 
899 400 401 402 403 404	Kheri	Lakhimpur Kheri Mohamdi Palia Gola Oel	::		8 1	·28 1·22  :24	4 1 6 	·23 ·14 ·92 ··	4	•29
405 406 407 408 409 410 411	Fyzabad {	Fyzabad-Ajodhya Tanda Akbarpur Fyzabad Cantonu Jalal pur Bhadarsa Goshainganj	::		98 41 2 2	1.62 1.94 .26 .35  .26 .92	\$6 46 3  1 1	1·59 2·17 ·39 ·25 ·26 ·46	150  4 1	2·49  .70 .25
412 413 414 415 416 417 418 419	Gonda {	Balrampur Gonda Utraula Colonelganj Nawabgaj Bargain Bazar Katra Khargupur	::	:: :: :: ::	5 3 1 1 3 	· 25 · 17 · 18 · 15 · 49 · . · 45	3 5 1 6 10 4 2	·15 ·29 ·18 ·89 1·64 ·66 ·90	10	.51
420 421 422 428 424 425 426 427	Bahraich { Sultanpur Partabgarh	Bahraich Nanpara Bhinga Sultanpur Bela Manikpur Partabgarh Katra	::		16 8  7 4 	·47 ·69 ·62 ·42 · 1·22	45 32 1 4 8  5	1.86 2.74 13 .35 .82  1.40 9.13	70 :: 1 6 :: 1	2·07  .09 .63 
428 429	Bata Banki {	Nawabganj Rudauli	::	**:	9 11	·54 ·98	25 17	1.49	::	::

Paragraphs 23 of Chapter II, 16, 19, 20, 32, 31, 32 and

FORM No. VI(a)
and Towns of the United Provinces during the year 1937—(continued)

ory di	seases							Other c	auses		
Pulme uberc (1	onary ulosis 4)	W hoopin	g cough	Respir dise	ases	Beri (1		Poliom	ylitis	Diph (1	theria
Dearing	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Batio
				1				d smis	113	Romi	
:		::	::	1	:23	::	1 ::	::	::	.:	1::
				2 8	.93						
				8	.98						
16	.65		[	65	2.68						
1	.08	1	.08	8	.66						
7	*:80			4 2	·35 ·23						
. "		::	::	8	.38			::	::	::	::
				3	-96				1.		
5	1.61			7 2	2.26				••		
				2	*84						**
18	.85			41	1.94			1	.02		
11 12	·60 ·80	2	.11	23 80	1.25		00	1	•05		
1	•10	::	::	46	4.23		::		::	"1	:10
	*:									***	
1	12			14 8	1.78					••	
:	::	" 1	*:20	2	-41	::	::	::			::
				7	2.01						
6	.84			4	*28			0,000			
	••			5 3	*76 *58						
	*:	::	::	"		::	::	::	::	::	::
				4	•96						
117	1.94		- 10	126	2.09			Constitution of the last			
68	2.97	::	:::	71	3.35	••	::	::	::	2	:09
	*:52			8	•89						
3 2	•49	1	1.25	11 5	1.92						
		1	1.20			**	::	::		::	::
5	2.30		0	11	5.07			7 9			
2	.10			9	•46	47 19		otomic		-	
				4	•23		::	::	::	::	
		2	•27		::01						
1	:16	::	:: 1	7 18	2.96	6			*:		**
	*:45			22	3.64	::	::		::	::	::
1		1	•45	2	.90						
6	*18			43	1.27					1	.03
. !		1	•08	27	2.82						
22	1.94			1 8	18	::	::		::	::	••
	*32			2	•21						
:	::			15	4:21						
3	1.83			15	-61		::		::	::	::
5	100	792			100	3,0		in Bank			
U	.30		::	59 60	8·52 5·08						

Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII]
SUPPLEMENTARY ANNUAL

	(beau)	hnios)—700 E vany	enr finger	D 800M	401.2	institution (	- Side 1	0.88990	Other
	Districts	Towns	eg Be	Ohicker (20	n pox	Mui (2	mps	Tubero of jo (22	ints
Number	(61)	(81) (71)		Deaths	Retio	Deaths	Ratio	Deaths	Ratio
24	2 5 5	8 8	F   P	-	1 =	- A	m -	9	m
877		B-Towns-(co		A				- 1	-
878 879	Rae Bareli-	Bachhrawan .		::		- 3		-::	1::
380	(concld.).	Lalganj . Maharajganj .	0.00		1::	.:	1 ::	-::	
381	(	Sitapur	·	1	•04				1
882 883		Khairabad .	0.00000	5	141				
384	Sitapur	Biswan			1.80	1 1			
885 886		Mahmmadabad . Nimsar		::	1.	: ::	::	::	1 ::
387 388		Sitapur Cantonmen Misrikh		1	:42	::	::	::	1::
889		01-1-1-1	05.0	7				at I	
890		Hardoi			1:			4	:22
391 392	: : : :	Sandila	1 1000	::	11.0	1 1 8	::	::	::
893 394	Hardoi	Bilgram . Pihani		:	::	:::	::	::	::
395		Sandi							
896 897		Pali Khas . Madhoganj .		::	::		::		
898		Beniganj .			1.02				
899 400		Lakhimpur Kheri	0.00						
401	Kheri	Mohamdi .	10.00	.:	::	:		18:	
402		Palia Gola		::	::	:::	::	***	
404		Oel	//			. 1	· 24		
405		Fyzabad-Ajodhya			1 09				
406		Akbarpur .	1000	23			::		
408	Fyzabad {	Fyzsbad Cantonmen Jalalpur		::	**	::			::
410		Bhadarsa Goshainganj							
177133					.10				
412 418		Gonda		2	.10		::	::	::
414	G3	Utraula Colonelganj		::	::	:::		1 1	13
416	Genda	Nawabganj			::				
418	/	Katra	11	::				96 H	::
419	200	Khargupur						F	
420 421	Bahraich {	Bahraich Nanpara		:: 1	::	**	.:	29	*86
422	7	Bhinga		1	9			H	
424	Sultaupur	Bela		1					::
425 426	Partabgarh }	Manikpur Partabgarh		::	::				::
427	(	Katra							
428 429	Bara Banki	Nawabganj Rudauli		6	.36			1	*06
429	(	Rudaun	Total.	100				00.	

FORM No. VI(a)
and Towns of the United Provinces during the year 1937—(continued)

tube	her roular pases (3)	Leg (5	orosy 24)		ncer 25)	Deaths from child birth* (26)	Double	(27)	o year	Infant mortal- ity rates per 1,000	
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	(20)	Male	Female	Total	births	N- N-
-	183	81	1	=					1		
							11	5 1	16	115·94 27·03	3
::	::	::	::	::	1 ::	Indiana	6	The Th	6	86.96	3
							1		1	19.61	3
4	•16		14 213	E. D. 18	100	3	134	122	256	247.10	38
							84	55	189	254-11	38
	1	11000				2	25	16	41	111.72	38
				••			27 23	30 23	57 46	225·30 174·24	38
	::	68.	*:	5	-11		8	9	17	217.95	38
	02	1	.32	0100		1-	6	11	17	193.18	88
	••			••			12	5	17	182.79	38
			S0.3.	0 ox		4	57	47	104	165.34	38
3	•16	•1				6	44	33	77	189 19	39
••		1	.07	**		3	114 51	90 36	204 87	277·55 199·08	39
10.	Bite.		CO	STAN TO		restricted at	27	17	44	212.56	39
2	•25	2	.25			1	43	24	67	247.28	39
10-	1100.0	0255	08.01	ent on	J001 00	1	17 27	29 20	46 47	171.00	39
	::	::			-::	1	28	16	44	330.83	39
							10	15	25	301.50	89
						2	86	- 32	68	131.78	39
							19	8	22	52.18	40
1	.15					1	26	20	46	189.30	40
:	::	::	::	::	::	::	20	1 8	28	6·33 158·19	40
		1	.24				14	14	28	133.33	40
		8	•13		-	26	182	133	315	174.18	40
::	::	1	•05	1	.05	2	119	87	206	212.12	40
1	•13					2	15	11	26	132.65	40
. 4	99	• • • • • • • • • • • • • • • • • • • •		••			6 8	3 8	9 16	152.38	40
		::	::		::	::	9	7	16	105 26	41
							20	8	28	218.75	41
						2	100	83	183	243.03	41
.							42	29	71	161.00	41
	**						14	1I 23	25	81.70 208 47	41
1	:16	::	::			** 5	41 18	25	64 43	219.89	41
						6	20	11	31	218.31	41
	::	::	::	**	.:	1	10	10	20 12	224·72 121·21	41
-									2		
						14	155	121	276	167.07	42
	::	::	::	::	::	6	47 42	38 26	85 68	155.68 218.65	42
						!	341	- 30	64	164-52	42
		••				1	48	28	86	195.01	42
	.:		**		::	::	18	16 11	34 16	209.88	42
							8	6	9	86.24	42
		1	•06	1	*06	3	63	52	115	225.05	42
		1		**	**	6	74	69	143	244.03	42

Nore-By the term "deaths from child-birth" is meant "deaths during or wit hin 14 day" of

## Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31 32 and 39 of Chapter III and 2 of Chapter VIII.] SUPPLEMENTARY ANNUAL

	Annial Lasten	(18) Seven Silvido		18111		golds (11)	(B72)	TALL	
18	Districts	Towns		Mala (1		Enterio		Meas (3)	
Number	AR-SEL AC			Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
430 431 432 433 431 435 436 437	Bara Banki—{	B-Towns—(concluded)  Zaidpur Fatehpur Deryabad Ramnagar Bara Banki Satrikh Dewa Tikaitnagar  Total of Towns	:::::::::::::::::::::::::::::::::::::::	87 55 16 2 54 68 2 82 82	11.38 8.91 3.15 .48 13.31 17.44 .60 10.91	2 35 4  5 1 1	32 6·90 ·96 ·38 ·30 ·34	8 2 ·· 1 5 ·· 2 10	1·05 ·32 ·24 1·23 ·60 3·41
	S SCHOOL TS	Total of Rural Districts		666,657	15.21	5,831	.12	2,149	.02
	0 00-171 8b	Total for the Province		698,610	14.33	9,866	.19	4,371	.09

FORM No. VI(a)

### and Towns of the United Provinces during the year 1937-(continued)

			Fe	vers										-
Kel-ps fever (Spiro-ch	aetal)	Kala (5		Influ	enza 3)	Cerebro- feve (7	er	fe	ohus ver 8)	Black fev (5	er	Other (1	fevers 0)	
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Number
	333333333	1111111111			68	:: 1	:20				:::::::::::::::::::::::::::::::::::::::	37 4 1 24 8	*16 8*85 *98 *28 7*26 2*78	430 431 432 433 434 435 436 437
27	100,000	91	.02	311	•05	100	.02	15	lolled	2		26,494	4.88	
200	100,10	93	1.5	209		58	.Zelo	6		5		57,305	1 · 33	
227		184		520	.01	158		21	Leibre	7		83,799	1.78	

## Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII.] SUPPLEMENTARY ANNUAL

1					Dyser	itery an	d Diarri	oea		Respi
	Districts	To	was	ign-ord ign-ord (7)	Dysen (11		Diarri (12		Pneun (13	
Number	adiase of	odani odani	ndarod officer		Deaths	Ratio	Deaths	Ratio	Deaths	Ratio
480 481 482 483 484 484 486 487	Bara Banki— { (concld.).	B—Towns- Zaidpur Fatchpur Daryabad Ramuagar Bara Banki Satrikh Dewa Tikaitnagar	-(concluded	:::::::::	6 4  8 8 5 2 5	78 65 1 91 1 97 1 38 60 1 70	4 8 7 10 1 2	1.52 1.29 1.67 2.77 30 68	1	:25 :34
	88.9 909 78	Total of 7	rowns .		4,206	-77	8,198	1.21	16,655	8.07
	87,305 1 88	Total of Rur	al District		3,446	.08	1,276	.03	301	.01
	EC. 1 000 13	Total for the P	rovince		7,652	.16	9,474	.19	16,956	*85

FORM No. VI(a)

### and Towns of the United Provinces during the year 1937-(continued)

or, a.	seases							Other c		1000		
Pulm tubero	onary mlosis 4)	Whoopi (1	ng cough	Respir	8888	Beri-b (17		Poliom	yelitis	Dipht (1	heria 9)	
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	Number
						moladed)	10)-18	B-Ton				
5	**81			19-	2:48		.:	3273		::	.:	48
1	20								::			43
1 3	. 24			12	2.87	•••	••	,	-25	**		43
			:::	16	4.43		::	1	-20	::		48
3	.91			6	1.81							43
••	•••			5	1.70			••	••	1.	••	40
5,304	•98	226	•08	14,922	2.75	38	•01	24		53	.01	
331	.01	275	•01	6,614	.15	26	IQ tan	101	7.	26		
5,635	-11	501	-01	21,536	•44	64	de il	125	67.	79		

# Paragraphs 23 of Chapter II, 15, 19, 20, 22, 31, 32 and 39 of Chapter III and 2 of Chapter VIII.] SUPPLEMENTARY ANNUAL

				Premi					Other
	Districts	Towns		Ghicker (20)		Mun (2)		Tubere of joi (22	nts
Number	Spring .	Barte Barte	THE REAL PROPERTY.	Desths	Ratio	Deaths	Ratio	Deaths	Ratio
430 481 432 433 434 435 436 437	Bara Banki— (concld.).	B—Towns—(concluded).  Zaidpur Fatehpur Daryabad Ramnagar Bara Banki Satrikh Dewa Tikaitnagar				::	:::::::::::::::::::::::::::::::::::::::	1111111111	::::::::
	10 83	Total of towns		288	•07	11		110	.03
	00	Total of Rural Districts		869	.01	24		65	••
	07	Total for the Province	44	757	-01	85		175	

ORM No. VI(a)

and Towns of the United Provinces during the year 1937-(concluded)

tuber	her coular ases	Lep (2	rosy		ncer 25)	Deaths from child- birth*	Death	s under o	ne year	Infant mortal- ity rates per 1,000	1
Deaths	Ratio	Deaths	Ratio	Deaths	Ratio	(26)	Male	Female	Total	births	Nambos
		113			9.0		1 20	12	1000		-
. 4						1	17 23	9	26	104.84	45
	**		::	::	::		8	10 6	33	107·49 74·47	45
. 1							16	14	80	132.74	45
			••			**	19 20	18	37	253.42	48
			**				19	19 11	89 30	178.90	45
		::			::	::	14	15	29	181.82 182.89	45
941	.17	84	•01	49	•01	1,557	26,733	22,494	49,227	204.67	
218		93		36		521	110,848	87,928	198,276	182.32	
159	-02	177		85		2,078	137,081	110,422	247,503	142.33	

<sup>\*</sup>Note-By the term "deaths from child-birth" is meant "deaths during or within 14 days of labour."

Instructions to include deaths from child-birth occurring within one month of child-birth were issued in August, 1937.

### Deaths registered from cholera in the districts of the

-	2		3	1 4	in Giro					0, 0,00
1		Circle	s of re-	-		-	1	1	1	1
		gisti	ation	V 111	ages					
Number	District	Number in each district	Number from which deaths from choler a were reported	Number in each district	Number from which deaths from cholera were reported	January	February	March	April	Мау
1	MEEBUT DIVISION Dehra Dun	14	4	424 1,620	4					
2 3	Saharanpur Muzaffarnagar	29 26	16 7	909	21 9	::	8	1	1	5
4	Meerut	45	13	1,458	17		1	::	9	:
5	Bulandshahr AGBA DIVISION	35	11	1,523	18					1
6	Aligarh	35	18	1,779	17				2	1
7	Muttra	32	10	838	21					i
8	Agra	37	14	1,201	75 24					
10	Mainpuri	23 31	12 12	1,537	12	::		"1		
10	ROHILKHAND DIVISION	91		1.000				1		
11	Bareilly	32	8	1,957 2,103	12		1		6	6
12 13	Bijnor Budaun	32 28	8 8	1,841	11 9		4	3 1	2	2
14	Moradabad	33	8	2,492	16	::	1	4	7	1 1
15	Shahjahanpur	22	8	2,096	10	1		2	1	1
16	Pilibhit ALLAHABAD DIVISION	15	7	1,034	7		3			
17	Farrukhabad	24	6	1,635	8			1		1
18	Etawah	25	10	1.493	12					
19	Cawnpore	80	2	1,979	2				2	
20	Fatchpur	16	2 14	1,427 8,533	2 42			••		
21	Allahabad JHANSI DIVISION	32	14	0,000	42				2	1
22	Jhansi	35	1	1,329	1					1
23	Jalaun	15	2	850 800	2					
24	Hamirpur Banda	23	1 3	1,146	1 4		••	••		
25	Banda BENARES DIVISION	24			18	••	**			
26	Benares	17	5	2,111	5				2	
27	Mirzapur	25	1	2,815 3,184	1	*:				*:-
28 29	Jaunpur Ghazipur	22 23	11 15	2,439	25 44	1	::	::	9	11
30	Ballia	19	12	1,876	43					11
	GORAKHPUR DIVISION			7 000					1000	
31	Gorakhpur	50	31 20	7,632 6,969	90 179	6	35	3	47	44
32	Azamgarh	24 32	18	4,852	40		::	"1	11 25	10
	KUMAUN DIVISION									
34	Naini Tal	18		1,442 5,066						
35 36	Almora Garhwal	15	3	4,523	** 6	::	::	::	::	::
	LUCKNOW DIVISION	20								
37	Lucknow	16	8	934	3 1				••	
38 39	Unao Rae Bareli	19	1 9	1,687 1,733	83	2		1		
40	Rae Barell	24	2	2,335	5		::		::	1
41	Hardoi	25	6	1,895	6				10	2
42	Kheri	18	9	1,602	14		••	2	1	
43	FYZABAD DIVISION FYZABAD	21	17	2,746	235		2	1	11	14
44	Gonda	25	19	2,803	212	::	"	8	64	38
45	Bahraich	19	9	1,873	45				13	2
46 47	Sultanpur Partabgarh	14	12 8	2,477 2,183	42 68				2	6
48	Bara Banki	16 23	8	2,155	26	::			4	
	Total for the Province	1,181	422	105,640	1,530	10	55	29	232	183
1						-				

FORM No. VII United Provinces during each month of the year 1937

-	5	rence		110 011	put d'intro	200000	£ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6	1001	1	7	-	8	T
						iconali)	7	Total		Rat per 1	io of o	leaths i popu- n	1,000 fre	
June	July	August	September	October	November	December	Male	Female	Total	Male	Female	Total	Mean ratio per of previous years	Numper
3 27 	13 20 5 29 11	4 43  89 57	1 8 10 13 23	 1 42 7	 1  4 1		15 70 10 106 49	7 44 6 81 51	22 114 16 187 100	*11 *12 *02 *12 08	·07 ·09 ·01 ·11 ·09	·09 ·11 ·02 ·12 ·09	·29 ·09 ·04 ·06 ·12	1 2 3 4 5
2   2	18	91 10 202 223 22	15 19 128 23 10	7 12 	10 1 	:::::	67 27 187 139 20	54 11 173 107 16	121 38 360 246 36	·10 ·07 ·33 ·34 ·04	·10 ·04 ·36 ·32 ·04	10 -06 -34 -33 -04	·15 ·04 ·02 ·05 ·08	6 7 8 9 10
1 4 .: 2	2  1 1	15 2  3 2 3	14 3 1 1 18 4	3 2 3  19 1	<sub>2</sub> <sub>1</sub> 1	3	27 15 7 13 20 6	21 7 5 5 27 6	48 22 12 18 47 12	·05 ·03 ·01 ·02 ·04 ·02	*04 *02 *01 *01 *06 *03	·04 ·03 ·01 ·01 ·05 ·03	·46 ·20 ·17 ·22 ·17 ·10	11 12 13 14 15 16
1  2 50	2   11	5 54 7	19 7  20	1   23		:::::	21 35 1 2 68	9 26 1  58	30 61 2 2 126	·04 ·08 ··	·02 ·08 ··	.08	·04 ·09 ·11 ·05 ·17	17 18 19 20 21
 <sub>2</sub>	"i1	34 9 4	 6 		::	::	1 29 10 4	22 6 2	1 51 16 6	·18 ·04 ·01	·11 ·02 ·01	·12 ·03 ·01	.11	22 23 24 25
23 8	22 3 6	1 18 1	:: :: ::	13 1  58 10	5  116 22	  1 24	11 43 83 47	10 1 34 106 34	21 2 77 189 81	*02 *07 *20 *10	·02 ·05 ·26 ·08	·02 ·06 ·23 ·09	·63 ·19 ·53	26 27 28 29 30
15 15 5	18 4 2	4 1 1	8 16 	105 166 25	130 276 13	54 393 3	241 468 46	222 480 39	463 898 85	•13 •44 •06	•13 •42 •05	·13 ·43 ·05	-94	31 32 38
··· 12	::	::	::	::	::	::	,	5	12	.03	.02		.01	34 35 36
	1 ::	1  2 	28 20 42	11 101 11 	2 136 	1 152  9	4 7 227 16 9 82	4 197 16 3 33	8 11 424 32 12 65	•01 •01 •46 •02 •01 •06	·01 ·01 ·41 ·03 ·07	·01 ·01 ·43 ·03 ·01 ·07	·03 ·34 ·29 ·13	37 38 39 40 41 42
76 7 10 131	13 4  23 1	7  5 31 14	91 28  31 12 13	406 71 27 49	466 61 81 143 2 32	142 27 2 25 3 25	601 201 71 180 94 66	628 107 54 139 121 55	1,229 308 125 269 215 121	•98 •25 •12 •25 •21 •12	1·05 ·14 ·10 ·26 ·26 ·11	1.02 -19 -11 -25 -24 -11	·16 ·13 ·09	43 44 45 46 47 48
402	222	966	635	1,224	1,518	865	3,354	2,987	6,341	•13	•13	·13	•25	

Paragraphs 10 and 11 of Chapter III.]

Deaths registered from small-pox in the district

	12			1		,							
1	2	-	Circles o		4		-	1	1	-	-	5	-
			trai	ion	Villa	ges							
Number	District	211470	in each	which deaths from small-pox were reported	Number in each district	Number from which deaths from small-pox were reported	January	February	March	April	Мау	June	July
1 2 3 4 5 6 7 8 9	Bulandshahr AGBA DIVISION Aligarh Muttra Agra Mainpuri Etah	:::::::::::::::::::::::::::::::::::::::	14 29 26 45 35 35 35 32 37 23 31	4 8 1 14 11 5 3 11 	1,620 909 1,458 1,523 1,779 838 1,201 1,400 1,537	4 9 1 14 15 5 3 13 3	3  3  1  12 	3  1 1 17 	 1  1  2 2 19 	2  4 3 1 3 22 	7 18 2  3 14  7	1 2  8 3 2  4 	1 2
11 12 13 14 16 16	Bijnor Budaun Moradabad Shahjabanpur Pilibhit ALLAHABAD DIVIS		32 32 28 33 22 15	4 6 6 1 2	2,103 1,841 2,492 2,096 1,034	12	16	1 25  	3  1  1	21   	20  5 	iii 3	
18 19 20 21	Cawnpore Fatehpur Allahabad JHANSI DIVISIO		25 30 16 32	3 4	1,498 1,979 1,427 3,538	3 10 10 10 10 10 10 10 10 10 10 10 10 10	1 3 73	3 27	5 20	5 44	4 5  60	5 9 5 17	i
2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2	Jalaun Hamirpur		0.0	4	850			  1	2  4 3	12 12 12	5 10	8 12	j
20 20 20 20 20 20 30	Benares Mirzapur Saunpur Ghazipur Ballia		25 22 23	10 17 19 15	2,814 3,184 2,435	20 4 42 9 88	7 7 18 17	1 7 8 21 34	5 17 14 34 33	6 7 43 23 43	1 12 31 66 41	2 40 46 21	52 54
3 3 3	2 Basti		24	43 16 23	6,96	9 30	3 9	78 15 41	97 18 44	88 18 40	88 27 41	179 16 33	1
3	Garhwal LUCKNOW DIVISI	NO.	7 15	1	5,06	6 1	4 2	1 1	"i	3	1 2	2	
3 4 4	Unao Rae Bareli Sitapur Hardoi Kheri		19 19 24 25		93- 7 1,68 3 1,73- 1 2,33- 1,89 1 1,60	7 3 5	5 1 8 9 1	1	1	1	8 2 2	6	
4	FYZABAD DIVISI Fyzabad Gonda Bahraich Sultanpur Partabgarh Bara Banki	ON	25 19 14 16		2,74 2,80 1,87 1 2,47 5 2,18 2,05	3 1 3 1 7 3	8 1	2 1 	9 2 4	33 2  5	9 2 2	22 15  1	
-	Total for the Prov	rince	1,184	31	8   105,64	0 77	3   323	291	345	447	501	490	2

FORM No. VIII
of the United Provinces during each month of the year 1937

at .	-										-				11176
	1						Total	107	Number deaths a child	mong	Ratio 1,000	of death	hs per lation	per	
Anomet	asngnv i	September	October	November	December	Male	Female	Total	Under one	One to 10 years	Male	Female	Total	Mean ratio per 1,000 of previous five years	Number
:	1 4 2	 5  2	 1 16 1	 62 9	2 1 11 36	3 19 2 71 30	2 10  55 27	5 29 2 126 57	 2 1 8 30	2 27 1 80 19	·02 ·03 · ·08 ·05	·02 ·02 ·07 ·05	·02 ·03 ·08 ·05	· 23 · 19 · 23 · 25 · 18	1 2 3 4 5
	8		:::::::::::::::::::::::::::::::::::::::	·· ii ···	1 11 	5 5 67 	3 6 36 	8 11 103  15	4 7 28 2	4 4 70 	·01 ·01 ·12 ···	·02 ·07 ·03	·01 ·02 ·10 ·02	·30 ·14 ·17 ·12 ·22	6 7 8 9 10
	9	:: :: ::	1	1	  	3 45  6 	65 6	110 "12 	4 9  4 	"16 "6 …	*i0 *01 	·16 ·01 ···	·13	·14 ·48 ·38 ·24 ·09 ·13	11 12 13 14 15 16
	6	 1	"i 	 1 4 9 	 8 6	8 9 41 14 180	6 3 12 9 121	9 12 53 23 251	1 4 7 10 20	8 8  7 39	·01 ·02 ·06 ·04 ·17	·01 ·01 ·02 ·03 ·17	·01 ·02 ·04 ·04 ·17	·16 ·12 ·10 ·20 ·33	17 18 19 20 21
01	1 1	··· 2	1	2 2	 	5 2 18 29	9 5 11 82	14 7 29 61	5 9 8	5 2 17 14	·01 ·01 ·07 ·09	·03 ·02 ·04 ·10	·02 ·02 ·06 ·10	·17 ·04 ·07 ·11	22   23 24 25
1	 8 9 6 9	3 8 3 14	9 3 10	1 18  1	25 3 4	39 103 117 167	16 33 141 126 133	20 72 244 243 300	2 8 179 31 29	12 20 65 85 109	·01 ·10 ·17 ·28 ·36	-03 -08 -23 -31 -30	·02 ·09 ·20 ·29 ·33	·51 ·41 ·64 1·47 ·61	26 27 28 29 30
	43	18 1 3	7	10	27 4 8	395 62 138	367 58 140	762 120 278	351 44 69	233 34 55	·21 ·06 ·17	·21 ·06 ·18	·21 ·06 ·18	·43 ·30 1·01	31 32 33
28 9			=	:::	3	7 4	1 7 3	1 14 7	1	7	02	·01 ·02 ·01	·02 ·01	·06 ·06	34 35 36
			:::::::::::::::::::::::::::::::::::::::		2 11  	5 13 7 2	5 14 2 	10 27 9 2 	15 6 2 	7 9 3 	*01 *03 *01 	·01 ·03 ···	·01 ·03 ·01 ···	·20 ·08 ·10 ·06 ·	37 38 39 40 41 42
	1	5	3	1	4	57 15  1 6	47 15  7	104 30  1	29 6  1 1	59 3  2	·09 ·02 ··· ·01	·08 ·02 ··	·09 ·02 ····	·58 ·16 ·05 ·16 ·09 ·04	43 44 45 46 47
-	30	66		126	170	1,654	1,546	3,200	988	1,034	-06	•07	-07	• 28	48

ANNU

Deaths registered from fevers in the districts of the Uni

1	2	18-1		3	-	1	1				
	Bill reguli	Man to o	Circles	of re-	Villa	ages					
Number	District	Statute S	Number in each district	Number from which deaths from fevers were re- ported	Number in each distri ct	Number from which deaths from fevers were re- ported	January	Feb- ruary	March	April	М
-	MEERUT DIV	ISION									
1	Dehra Dun		14 29	14 29	1,620	373 1,393	1,979	267 1,568	279 1,486	214 1,611	1,8
2	Saharanpur Muzaffarnagar		26	26	909	909	1,435	1,859	1,207	1,391	1,4
3 4	Meerut	-	45	45	1,458	975	2,185	1,866	1,720	2,233	3,5
5	Bulandshahr		35	35	1,523	1,481	1,672	1,263	1,782	1,976	3,0
	AGRA DIVIS	SION	0.5	35	1,779	1,779	1,885	1 700	1150	1 776	1,5
6 7	Aligarh		35	82	838	888	719	1,790 735	1,158	1,776	1,1
8	Muttra	10	37	37	1,201	1,201	1,182	1,238	1,034	1,454	1,
9	Mainpuri		23	23	1,400	1.338	1,573	1,400	1,341	1,593	1,5
10	Etah	***	31	31	1,537	1,537	1,393	1,313	1,104	1,675	1,5
-	ROHILKHAND D		32	32	1,957	1,957	2,012	1,805	1,370	1,748	1,8
11 12	Bareilly Bijnor	31. "	32	32	2,103	1,827	1,398	1,221	1,022	1,241	1,3
13	Budaun	***	28	28	1,841	1,640	1,328	1,880	1,259	1,878	1,5
14	Moradabad	10	33	33	2,492	2,176	1,949	1,884	1,619	1,746	1,
15	Shahjahanpur		22	22	2,096	2,024	2,531	1,793	1,514	1,807	1,
16	Pilibhit		15	15	1,034	1,034	1,040	709	688	1,010	
-	ALLAHABAD D		.24	24	1,635	1,565	1,785	1,455	1,493	1,708	1,4
17 18	Farrukhabad Etawah	10- "	25	25	1,493	1,482	1,272	1,360	1,050	1,290	1,0
19	Cawnpore		30	30	1,979	805	1,066	1,207	1,164	1,543	1,
20	Fatehpur		16	16	1,427	840	476	399	469	586	-
21	Allahabad		32	32	3,533	2,576	1,131	1,035	892	1,209	1,0
2.0	JHANSI DIV	IBION		05	1,329	1 010	1,230	1,152	999	1,135	1,
22	Jhansi		35	35 15	850	1,016	651	592	533	527	6
23 24	Jalaun Hamirpur	10- "	23	The second second	800	715	533	553	507	497	
25	Banda		24		1,146	1,146	657	622	463	557	
	BENARES DI		-	1			600	****	2000	1 000	
26	Benares				2,111	745	698 844	783 813	1,256 824	1,239 885	1,
27	Mirzapur		25		2,815 3,184	2,079 1,593	977	822	885	1,279	1,
28 29	Jaunpur Gbazipur	•••	99		2,439	2,389	723	619	715	1,008	
30	Ballia	08- "	10			694	750	581	547	679	-
	GORAKHPUR I				- 000		1.004	0 101	0.000	4 000	
31	Gorakhpur		50			5,964	4,994 2,660	3,431	3,229 1,770	4,332 2,026	4,
32	Basti	at	99			4,600 2,632	1,585	1,559 1,321	1,431	1,611	1,
33	Azamgarh Kumaun Di	IVISION	- 02	02	2,002	2,002		-,		-	
34	Naini Tal	***	18	18		1,442	592	473	492	507	
35	Almora		7	7	5,066	4,493	727	698	598	1,162	1,
26	Garhwal		15	15	4,523	2,554	814	808	761	998	1,
100	Lucknow D		16	16	934	741	758	626	808	1,096	1,
37 38		00- "	10			1,302	1,260	1,067	1,016	1,085	1,
39			19	19	1,783	1,783	1,823	988	1,083	1,158	1,
40	Sitapur		24	1 - 24				1,199	1,295	1,828	1,
41			. 2					1,948	1,472	1,926	1 2
42	Kheri FYZABAD D	TUTETON	. 11	8 18	1,002	1,414	2,000	1,103	1,010	2,000	1
43		IVISION	. 2	1 2	2,746	2,669	1,285	1,121	1,282	1,415	1
44				5 2	5 2,803	2,301	1,713	1 532	1,526	2,216	2
45	Bahraich		. 1	9 1				1,160		1,758	1
46		100		4 1				1,056 555	1,286	1,151	1
47				16 1	6 2,183			966	0.0000	1,463	1
45	Data Danki			2	2,000				-		
	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW		-					55,262	52,885	66,307	70

RM No. IX ovinces during each month of the year 1937

5		-						6			7		8	1
					-	A P	-	Total	12	Ratio 1,000	of dea	ths per lation		
ne	July	August	Sep- tem- ber	Octo- ber	Novem- ber	Decem- ber	Male	Female	Total	Male	Female	Total	Mean ratio per of previous years	Number
291 354 530 484 721	270 1,440 1,367 2,357 2,313	274 1,488 1,131 2,525 2,251	228 1,648 1,133 2,182 2,034	260 1,826 1,161 2,353 1,813	246 2,103 1,162 2,636 1,918	311 2,161 1,637 2,778 1,892	1,692 11,310 8,755 15,904 13,289	1,464 9,744 7,256 13,727 11,385	3,156 21,054 16,011 29,631 24,674	17·89 18·25	15.80 20.78 17.90 18.79 21.86	13·71 20·17 17·90 18·50 21·70	14·98 25·19 22·46 22·37 28·55	1 2 3 4 5
894 137 845 038 406	1,655 899 1,351 843 1,522	1,618 778 1,221 864 1,066	1,659 838 1,318 945 1,361	1,486 844 1,199 896 1,150	1,690 919 1,158 758 1,201	1,625 959 1,397 1,090 1,148	10,986 5,766 8,728 8,032 8,989	8,960 4,397 7,164 5,584 6,644	19,946 10,163 15,892 13,616 15,633	15.83 15.23 19.47	16.72 14.47 15.07 16.57 16.86	17.02 15.21 15.16 18.16 18.17	19·69 18·21 13·97 17 88 19·30	6 7 8 9 10
786 517 615 025 469 872	1,586 1,079 1,810 1,950 1,487 705	1,601 1,007 1,789 2,029 1,491 730	1,774 1,165 1,818 1,874 1,478 698	1,665 1,601 1,706 2,248 1,546 876	1,569 1,734 1,201 2,313 1,424 1,280	2,171 2,341 2,391 2,755 2,674 1,453	11,519 9,106 11,038 12,944 11,662 5,943	9,302 7,559 8,868 11,171 9,137 4,946	24,115 20,799	20·52 20·19 18·82	18.89 19.29 19.13 18.73 22.17 23.77	19·41 19·95 19·70 18·78 22·98 24·26	25·81 23·87 27·33 24·56 25·66 26·69	11 12 13 14 15 16
215 296 898 588 039	1,196 1,037 1,237 646 1,324	1,359 1,300 1,141 611 1,286	1,211 1,293 1,275 576 1,150	1,196 1,095 1,166 591 1,315	1,061 1,222 1,201 671 1,304	1,888 1,355 1,482 938 1,251	9,396 8,101 8,518 3,922 7,744	7,642 6,540 6,876 3,229 6,280	14,641 15,394	12·72 10·85	19·24 19·64 12·68 9·86 8·67	19·42 19·62 12·70 10·38 9·40	21·22 18·25 12·99 12·29 11·43	17 18 19 20 21
927 901 969 735	1,215 622 783 663	1,406 663 883 581	1,499 796 763 587	1,661 693 1,123 777	1,610 716 947 726	1,477 668 759 730	8,941 4,420 4,932 4,259	7,784 3,580 3,960 3,363	8,892	25.01 19.79 19.19 13.19	23·38 17·66 16·12 11·10	24·22 18·78 17·69 12·18	20·67 18·12 18·20 13·98	22 23 24 25
268 986 082 989 666	1,120 1,318 1,288 1,094 827	1,319 1,090 1,155 1,102 745	1,314 1,300 1,158 1,231 916	1,494 1,246 1,441 1,198 926	1,295 1,212 1.591 1,191 568	1,307 1,297 1,750 1,112 1,005	7,358 6,833 7,907 6,213 4,897	7,043 5,887 6,630 5,676 3,962	14,401 12,720 14,537 11,889 8,859	17·32 12·90	14·33 14·94 10·64 14·11 8·92	14·11 16·13 11·76 14·41 9·70	14.81 15.88 11.58 13.36 9.49	26 27 28 29 30
,551 ,360 ,734	3,786 2,555 1,619	3,792 2,229 1,761	3,764 2,290 1,776	4,498 2,500 2,152	5,051 2,552 2,136	4,323 2,981 2,140	26,813 15,223 11,273	22,288 12,410 9,788	49.101 27,633 21,061	14.26	12.83 12.28 12.65	13·76 13·30 13·40	13·43 13·02 14·06	31 32 33
513 525 470	343 1,042 1,732	298 854 1,563	362 672 1,806	500 949 782	735 749 658	822 698 692	3,283 5,790 6,765	2,895 5,591 6,646	11,381 13,411	26.22	25·18 19·19 24·09	22·28 19·51 25·12	25·07 19·08 21·56	34 35 36
062 951 277 632 836 802	875 870 1,012 1,840 1,891 1,774	850 950 1,056 1,704 1,730 1,590	896 835 978 1,883 1,906 1,454	823 948 959 2,122 2,151 1,576	691 1,078 1,008 2,367 1,826 2,040	968 1,478 1,589 2,543 2,204 2,546	5,568 7,123 7,308 12,029 12,832 11,335	4,946 5.586 6,131 9,969 9,585 8,772	10,514 12,709 13,439 21,998 22,417 20,107	15·72 14·80 19·34 21·09	18·95 13·86 12·76 18·29 18·46 19·94	13·35 14·85 13·79 18·85 19·88 21·29	13 53 16 89 12 89 20 87 23 44 23 28	37 38 39 40 41 42
695 ,525 ,590 ,525 ,599 ,790	1,552 2,567 1,353 1,300 1,087 1,823	1 388 2,018 1,277 1,183 884 1,313	1,462 2,134 1,537 1,154 929 1,330	1,652 2,318 1,776 1,271 1,024 1,261	1,788 2,225 2,135 1,525 1,028 1,397	1,954 2,908 1,859 1,361 1,242 1,801	9,681 14,247 10,471 8,321 6,063 9,290	8,514 12,313 8,527 7,354 4,791 7,883	18.998 15,675 10,854	17.66 17.67 16.02 13.72	14·31 16·00 15·68 13·82 10·32 15·49	15·10 16·85 16·72 14·91 11·98 16·14	17·73 16·84 14·61 12·07	43 44 45 46 47 48
225	-	62,939	-	67,814	69,616	79,911	432,514	359,749	792,263		-		17.78	

Paragraphs 23 and 24 of Chapter III]

ANNUAL Deaths registered from dysentery and diarrhoea in the districts

1	2	T. State of the st		3		4				-	
98	neg adicab to chall	1700		les of tration	Villa	ges					1
Number	District	740	Number in each district	Number from which deaths from dysentery and diarrhosa were reported	Number in each district	Number from which deaths from dysentery and diarrhoa were reported	January	February	March	April	May
1	MEERUT DIVISIO Dehra Dun	N	14	8	424	35	24	8	10	31	51
2	Saharanpur	•••	29	22	1,620	29	85	18	28	49	47
8	Muzaffarnagar	•••	26	24	909 1,458	29	15	16 17	13	15	22
4 5	Meerut Bulandshahr		45 35	30 23	1,523	30 38	80 16	17	19 22	51 32	56 31
9	AGRA DIVISION		30	20		00	10		22	02	01
6	Aligarh		35	15	1,779	15	32	21	24	49	67
7	Muttra		32 37	23	838 1,201	89	29 25	12 19	29	42 54	25 67
8 9	Agra Mainpuri		23	23	1,400	54	1 616	19	25	BR.	10.3
10	Etah		31	17	1,537	17	8	8	6	14	16
	ROBILKHAND DIVI	BION	11 11	-					- E		
11	Bareilly		32	22	1,957 2,108	135	15	9	16	32 40	37
12 13	Bijnor Budaun		32 28	19 13	1,841	55 13	18 8	10	23	26	44 20
14	Moradabad	***	38	27	2,492	90	41	35	53	110	142
15	Shahjahanpur		22	5	2,096	5	13	8	8	16	19
16	Pilibhit	****	15	7	1,034	7	11	12	17	30	85
	ALLAHABAD DIVIS Farrukhabad		24	5	1,635	6	10	12	19	23	20
17 18	Etawah		25	11	1,493	12	7	6	23	8	14
19	Cawnpore	***	30	6	1,979	6	30	24	45	84	107
20	Fatehpur	***	16	15	1,427	39	4	5	10	10	7
21	Allahabad	***	32	20	3,533	33	19	13	28	20	35
22	JHANSI DIVISION		35	16	1,329	17	23	14	18	17	18
23	Jalaun		15	6	850	6	5	3	1	4	8
24	Hamirpur	•••	23	3	800	3	2	3	1	4	6
25	Banda		24	9	1,146	9	2	2	2		
-	BENARES DIVISION		100	1 ,1	0 111		70		ce	100	100
26 27	Benares Mirzapur		17 25	11 12	2,111 2,815	15 21	72 20	56 21	86 38	122 39	100 33
28	Jaunpur		22	10	3,184	10	8	3	4	6	6
29	Ghazipur	***	23	15	2,439	26	3	2	9	14	7
80	Ballia	***	19	18	1,876	45	10	13	16	15	24
01	Gorakhpur Divis		F0	24	7,632	0.5	26	10	25	49	30
31 32	Basti		50 24	16	6,969	35 61	10	13 12	7	11	7
33	Azamgarh		32	28	4,852	114	10	4	11	30	46
	KUMAUN DIVISIO	NO	3500	0.00	Day to special	200	1	1200	10 100		-
34	Naini Tal	***	18	16	1,442	50	12 46	8	10	16 79	28 165
35 36	Almora Garhwal		7 15	7 15	5,066 4,523	615 500	117	34 109	37 95	234	387
00	LUCKNOW DIVISI		10	10	3 40	000					
37	Lucknow	***	16	11	934	25	29	30	48	121	91
38	Unao	•••	19	14	1,687	27	10	4	1	5	7 8
39 40	Rae Bareli Sitapur		19 24	10	1,733 2,335	19 28	11 5	3	2 3	8	23
41	Hardoi		25	18	1,895	33	14	6	23	18	16
42	Kberi		18	9	1,602	12	1	6	4	1	6
	FYZABAD DIVISIO	N		8 901		1 12	200		0.4		90
48	Fyzabad Gonda		21 25	16	2,746 2,803	19 15	22	8	27	15 9	39 7
44	Bahraich	***	19	14	1,873	34	8	6	14	18	24
46	Sultanpur	***	14	7	2,477	13	11	2	2	2	3
47	Partabgarh	***	16	11	2 183	13	1	2	2	6	4
48	Bara Banki		23	17	2,059	28	10	5	6	23	14
	Total for the Provin		-		105,640	2,529	880	651	919	1,616	1,969

FORM No. X
of the United Provinces during each month of the year 1937

		6	1	4		L. A.		1	6			7		8	1
-	11						The same	1	Total	intelegra.	Ratio	of de	aths per pulation	,000 fre	1
11 4000	June	July	August	September	October	November	December	Male	Female	Total	Male	Female	Total	atio per l	Number
	46 69 35 85 47	48 53 15 38 41	35 67 22 59 30	23 51 27 55 35	24 45 15 42 38	17 49 16 38 33	22 46 14 28 30	187 295 128 222 179	152 262 97 241 193	339 557 225 463 372	1.86 .51 .26 .25 .30	1 · 64 · 56 · 24 · 33 · 36	1·47 ·53 ·25 ·29 ·33	1·15 ·55 ·24 ·21 ·35	1 2 3 4 5
	103 45 92 5 18	68 29 54	80 44 85 19	91 80 75 4 19	63 38 51	49 17 58	51 17 53 1 16	353 218 333 6 90	345 184 325 4 70	698 402 658 10 160	•55 •60 •58 •01 •19	•64 •60 •68 •01 •18	-59 -60 -63 -01 -18	·70 ·70 ·79 ·01 ·20	6 7 8 9 10
	30 46 27 109 27 30	28 38 27 113 21 20	33 41 26 108 31 12	27 44 24 104 34 16	28 38 27 94 29 15	18 38 10 79 14 11	25 20 37 104 13 18	154 228 130 574 121 116	189 167 116 518 112 111	293 395 246 1,092 233 227	•26 •51 •24 •83 •24 •48	·28 ·43 ·25 ·87 ·27 ·53	·27 ·47 ·24 ·85 ·26 ·50	·20 ·45 ·22 1·06 ·21 ·31	11 12 13 14 15 16
	27 12 104 10 37	25 15 135 12 32	30 36 180 9 45	29 14 159 16 53	16 10 126 10 38	22 7 124 11 42	20 18 132 15 36	137 82 645 72 214	116 88 605 47 184	253 170 1,250 119 398	•28 •20 •96 •20 •28	·29 ·26 ·11 ·14 ·25	·29 ·23 1·03 ·17 ·27	·35 ·25 ·46 ·09 ·20	17 18 19 20 21
	22 5 1 3	17 4 6 6	31 12 9 1	41 13 4 2	26 7 6 2	29 3 4 1	27 1 4 2	136 39 25 12	147 27 25 11	283 66 50 23	1.38 .17 .10 .04	·44 ·13 ·10 ·04	·41 ·15 ·10 ·04	·36 ·16 ·10 ·03	22 23 24 25
	84 29 5 12 24	106 33 6 8 21	151 63 19 12 25	181 38 9 10 37	114 46 11 15 17	112 38 22 7 12	111 27 11 8 22	692 223 52 62 133	603 202 58 45 103	1,295 425 110 107 236	1.32 .56 .08 .15 .28	1 · 23 · 51 · 09 · 11 · 23	1·27 ·54 ·09 ·13 ·26	1.04 .20 .06 .08 .33	26 27 28 29 30
	40 16 44	26 16 34	28 11 31	31 15 33	34 12 38	28 4 25	28 8 24	209 76 206	149 53 124	358 129 330	•11 •07 •26	•08 •05 •16	1·0 ·06 ·21	.03 .02	31 32 33
	22 155 384	16 73 144	9 57 113	13 31 77	23 53 130	20 28 117	21 35 110	111 429 1,075	87 364 942	198 793 2,017	·68 1·47 4·17	•76 1·25 3·41	·71 1·36 3·78	1.01	34 35 36
	103 3 11 16 8 2	89 8 6 28 11 3	98 6 16 31 25 1	69 5 6 16 14 2	32 5 6 15 19 3	43 3 8 9 11 5	46 5 13 8 21 3	373 34 49 95 109 20	421 28 50 76 77 17	794 62 99 171 186 37	.86 .07 .10 .15 .18	1·19 ·07 ·10 ·14 ·15 ·04	1·01 ·07 ·10 ·15 ·16 ·04	·10 ·05 ·14 ·12	37 38 39 40 41 42
	36 4 11  3	24 3 11 1 1 9	23 4 8 12 4 22	42 4 11 8 8 15	47 6 10 1 2 17	24 8 14 10 6 21	28 9 7 4 5	187 27 78 28 20 88	148 32 64 23 24 78	335 59 142 51 44 166	•31 •03 •13 •05 •04 •16	•25 •04 •12 •04 •05 •15	·28 ·04 ·12 ·05 ·05 ·16	·05 ·08 ·02 ·04	43 44 45 46 47
150	2,006	1,536	_	1,710	1,440	1,271	1,319	9,072	8,054	17,126	•36	*35	-35	-32	48

### Deaths registered from respiratory diseases in the districts

11	2	-	3	-	4	1 1 4 7 4 7			See See		5
1	2	Circ	les of	V:110	1				1 0	1	1 1
	Sing adjusts to ottavi		tration	Villa	ges					1	
Number	District	Number in each	Number from which deaths from respiratory diseases were reported	Number in each	Number from which deaths from res- piratory diseases were reported	January	February	March	April	May	June
+	MEERUT DIVISION						-				
1	Dehra Dun	14	10	424	46	54 191	79 128	120	65 138	72 133	67
2	Saharanpur Muzaffarnagar	29 26	21 23	1,620	45	84	64	49	64	50	49
3	Meerut	45	82	1,458	32	142	118	100	144	1146	95
4	Bulandshahr	35	25	1,523	69	99	58	75	71	79	47
5	AGRA DIVISION	0.5			40	145	104	100	1.0		133
6	Aligarh	35 32	17	1,779	18	145 145	124 71	109	148	111	110
7	Agra	37	28 30	838	104	297	209	283	377	373	430
8	Mainpuri	23	5	1,400	6		**	3	4	4	4
9	Etah	31	19	1,537	19	24	33	16	19	18	17
10	ROHILKHAND DIVISION				1	100	101				00
11	Bareilly	32 32	25	1,957	42	166 83	131 59	128 76	104	122 55	92
12	Bijnor Budaun	28	19 15	2,103 1,841	132 19	41	48	41	68	31	37
13	Moradabad	38	30	2,492	216	285	250	244	249	292	211
14	Shahjahanpur	22	8	2,096	14	\$8	74	86	82	45	53
15	Pilibhit	15	10	1,034	10	31	30	33	45	43	29
16	Winner or inton					84	00	40	50	54	52
17	Farrukhabad	24 25	11 20	1,635	12 34	85	38 56	42 81	59 60	73	58
18	Cawnpore	30	16	1,498 1,979	20	458	874	409	503	748	507
19	Fatehpur	16	15	1,427	122	45	23	26	32	87	38
20	Allahabad	32	27	3,533	67	283	168	228	271	311	217
21	JHANSI DIVISION	-				150	110	100	100	187	102
22	Jalaun	35 15	18 13	1,329	45 13	159 30	113 26	129	136	23	32
23	Hamiwana	23	21	850 800	310	142	109	124	97	141	206
24	Banda	24	10	1,146	10	10	5	12	4	13	4
25	BENARES DIVISION								1		-
26	Benares	17	12	2,111	19	240	214	249	311	296	224
27	Trir Sout or	25 22	8	2,815	18 16	49 32	43	42 38	58 34	32	38
28	Classian III	23	21	3,184	63	26	19	13	19	11	20
29	Ballia	19	16	1,876	27	15	15	13	9	18	10
80	GORAKHPUR DIVISION							100	1 200	1	-
31	Gorakhpur	50	36	7,632	49	65	72	52	106	46 22	80
31	Thorses	32	20 30	6,969	58 180	24 42	13 42	12 64	21 67	56	49
33		02	00	4,004	100	20	100	01	01	1	
	Naini Tal	18	17	1,442	66	38	40	41	37	52	38
34	Almora	7	7	5,066	413	52	40	46	72	53	63
38	Characteries	15	15	4,523	145	75	60	59	48	33	30
-	Lucknow Division	16	16	934	128	292	243	235	323	343	313
3	TIMOS	19	17	1,687	94	26	30	29	30	33	22
38	8 Rae Bareli	19	08 14	1,733	29	18	25	17	15	15	17
3	Sitapur	24	20	2,335	46	27	27	46	32	38	38
4	Transce	25	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,895	76	38	29	35	32	36	19
4	O Trucki	18	13	1,602	19	7	5	9	1	-	*
12	Three bed	21	16	2,746	18	61	66	59	59	58	47
05 4	Gonda	25		2,803	13	4	7	14	15	10	6
	Bahraich	19	12	1,873	61	14	17	15	25	21	26
	Sultanpur	14		2,477	11	2	8 1	5	5	13	5
	7 Partabgain	16 23		2,183 2,059	13	30	20	17	8 28	19	23
	Bara Banki Total for the Province			105,640		4,362	3,450	The second second	4,317	4,493	
	Total one Province	1,10%	1 007	100,040	1 0,120	2,002	0,400	0,001	102	1,200	

FORM No. XI

of the United Provinces during each month of the year 1937

		-	Ny STEEL			1	6		1	7	***************************************	8	1
					is.	dRV	Tota	l alone	Ratio	of dea	ths per ulation	1,000 five	Annual Cont
Jaly	August	September	October	November	December	Male	Female	Total	Male	Female	Total	Mean ratio per of previous	Vitable
48 106 22 88 71	50 111 26 72 41	41 110 18 70 47	. 63 113 19 115 52	61 148 64 110 67	76 216 62 140 105	430 865 314 723 468	306 812 257 617 344	736 1,677 571 1,340 812	3·12 1·51 ·64 ·83 ·77	3·30 1·73 ·63 ·84 ·64	3·20 1·61 ·64 ·84 ·71	3 42 1·46 ·44 ·65 ·56	
75 63 257	108 65 251 10 8	118 68 263 2 8	98 109 228 5 26	124 94 320 1 26	147 154 504 5 26	755 661 1,971 23 134	685 581 1,821 15 108	1,440 1,242 3,792 38 242	1·19 1·81 3·44 ·05 ·28	1·28 1·91 3·83 •04 ·27	1·23 1·86 3·62 ·05 ·28	1·12 1·31 3·53 ·04 ·34	1
120 33 47 156 56 22	76 26 45 178 41 22	83 48 53 180 59 15	143 47 45 175 48 18	100 78 51 242 58 26	149 80 85 410 106 41	702 354 308 1,467 435 180	707 318 284 1,405 366 175	1,409 672 592 2,872 801 355	1·21 ·80 ·56 2·13 ·88 ·75	1·43 ·81 ·61 2·36 ·89 ·84	1·31 ·80 ·59 2·24 ·88 ·79	1·11 ·57 ·53 2·34 ·70 ·84	1 1 1 1 1 1
28 42 312 26 140	17 45 287 31 199	35 48 325 21 141	33 34 313 38 173	59 38 399 30 198	69 89 527 63 209	328 392 2,667 245 1,269	242 317 2,495 165 1,264	570 709 5,162 410 2,533	·68 ·95 3·98 ·68 1·65	·61 ·95 4·60 ·50 1·74	-65 -95 4-26 -59 1-70	·73 ·68 3·66 ·48 1·22	1 1 2 2
48 25 180 5	56 46 319 13	45 39 194 7	57 22 308 7	75 33 240 7	78 27 197 14	658 193 1,257 58	477 156 1,000 43	1,135 349 2,257 101	1·84 ·86 4·89 ·18	1·43 ·77 4·07 ·14	1·64 ·82 4·49 ·16	1·36 ·92 5·98 ·16	2 2 2 2
202 21 17 26 10	210 20 16 10 11	222 28 8 23 18	238 35 18 14 10	251 71 17 18 14	245 65 18 16 16	1,512 271 157 122 98	1,390 240 142 93 61	2.902 511 299 215 159	2·88 ·69 ·26 ·29 ·21	2·83 ·61 ·23 ·23 ·14	2·85 ·65 ·24 ·26 ·17	2·34 ·39 ·20 ·15 ·18	20 20 20 20 20 30
67 16 37	49 10 45	60 20 55	61 12 40	69 15 44	64 17 49	421 106 335	370 90 255	791 196 590	·23 •10 •42	·21 ·09 ·33	·22 ·09 ·37	·19 ·07 ·18	3:
36 42 59	31 41 79	29 28 62	55 43 37	39 40 36	50 44 49	251 321 371	235 243 256	486 564 627	1.55 1.10 1.44	2·04 ·83 ·93	1·75 ·97 1·17	1·57 ·95 1·04	34
173 23 3 11 23 3	174 3 4 28 17 3	143 16 8 35 36 4	179 4 13 37 20 2	200 9 12 35 25 2	298 16 18 55 45	1,642 142 94 228 204 33	1,274 99 71 176 151 22	2,916 241 165 404 355 55	3·79 ·31 ·19 ·37 ·38 ·06	3·59 ·24 ·15 ·32 ·29 ·05	3·70 ·28 ·17 ·35 ·31 ·06	4·70 ·27 ·17 ·30 ·18 ·08	37 38 39 40 41 42
35 11 17 1 3 10	37 5 17 3 4 10	52 7 24 7 2 2 26	64 5 16 2 2 2	37 8 19 3 2 34	61 10 16 1 8 33	341 71 149 20 29 150	295 31 78 28 23 120	636 102 227 48 52 270	·56 ·09 ·25 ·04 ·06 ·27	·50 ·04 ·14 ·05 ·05 ·23	-53 -06 -20 -04 -06 -25	-38 -10 -21 -09 -12 -24	43 44 45 46 47 48

Deaths registered from plague in the districts

11	2	PAR	3	4	08-	LID EU	micro	Pi De	The same	in la
-	sor admit to our		cles of tration	Villa	1		1			
Number	District	t in	Number from which deaths from plague were reported	Number in each district	Number from which deaths from plague were reported	January	February	March	April	Мау
-	MEERUT DIVISION			424						
1 2 3 4 5	Dehra Dun Saharanpur Muzaffarnagar Meerut Bulandshahr AGRA DIVISION	14 29 26 45 35	10 16 20 12	1,620 909 1,458 1,523	45 49 86 43	3 27 136 50	26 152 398 56	108 854 697 151	221 510 1,094 504	117 436 495 233
6 7 8 9	Aligarh Muttra Agra Mainpuri	35 32 37 23 31	4	1,779 838 1,201 1,400 1,537	7			5	43	37
10 11 12 18	ROHILKHAND DIVISION Bareilly Bijnor Budaun	32 32 28 33	1 8	1,957 2,103 1,841 2,492	1 29 	29	72	88	1 94 	44
14 15 16	Moradabad Shabjahanpur Pilibhit ALLAHABAD DIVISION Farrukhabad	15 15		2,096 1,084 1,635			-			-
18 19 20 21	Etawah	25 30 16	=	1,493 1,979 1,427 8,533	::	:::		::	::	
22 23 24 25	JHANSI DIVISION Jhansi Jalaun Hamirpur Banda	23		1,329 850 800 1,146	::	::		::	:::::::::::::::::::::::::::::::::::::::	
26 27 28 29	BENARES DIVISION Benares Mirzapur Jaunpur Ghazipur	25 22 23	14 7 7 1	2,111 2,815 3,184 2,439	82 55 36 2	128 15 8 	84 19 12	186 92 63 1	151 72 76 1	10 17 29
30 31 32	Ballia GORAKBPUR DIVISION GORAKBPUR Basti	50	43 9	1,876 7,632 6,969	130	1,001 172	1,386 290	2,858 578	1,864 573	559 172
33 34 35	Azamgarh  KUMAUN DIVISION  Naini Tal  Almora	. 18	18	1,442 5,066		477	790	1,572	1,228	254
36 37	Garhwal Lucknow Division Lucknow	16	2 27	934 1,687			-	-	-	
38 39 40 41	Rae Bareli Sitapur Hardoi	19 24 25	=	1,733 2,335 1,895 1,602		-			-	-
42 43 44	FyzaBad Division Fyzabad Gonda	21 25	9	2,746 2,803	225	47	97	247	252	69
45 46 47 48	Sultanpur Partabgarh	19 14 16 23	" 4 " 1	1,873 2,477 2,183 2,059	41	60	43	59	60	 
	Total for the Province.	. 1,184	191	105,640	1,522	2,153	3,480	7,139	6,832	2,499

FORM No. XII
of the United Provinces during each month of the year 1937

			1		-	gear	1001			0 1	1
5	1 1				6		Ratio	7 o of de	athe	8	
					Total		per	1,000 pulati	of	1,000 five	
June July August	September	November	December	Male	Female	Total	Male	Female	Total	Mean ratio per of previous years	Number
5 7 49 1 8 3	5 1	32 5 16 3	38 38 13 4	266 689 1,237 459	296 844 1,664 545	562 1,533 2,901 1,004	1.42	·63 2·08 2·28 1·02	·54 1·71 1·81 ·88	2·60 1·86 ·16 ·45	1 2 3 4 5
1			:: :	48	38	86	•07	•07	·07	·46 ·34 ·05 ·25 1·52	6 7 8 9 10
7	"2 	 	<sub>2</sub>	1 140  2 	187  9 	327  11 	·31	·48 ·01	·01	·60 2·23 1·01 ·93 ·15 ·13	11 12 13 14 15 16
		::		:::::::::::::::::::::::::::::::::::::::	:: /::	::	:::::::::::::::::::::::::::::::::::::::		:::::::::::::::::::::::::::::::::::::::	· 20 · 02 · · · · · · · ·	17 18 19 20 21
		::	:::::::::::::::::::::::::::::::::::::::	::	:::::::::::::::::::::::::::::::::::::::						22 23 24 25
22 15 	1 8 11 10 1	12 32 19 	6 38 113 	286 110 147  100	294 185 231 2 163	580 295 378 2 263	·54 ·28 ·24 ·21	·60 ·47 ·37 ·37	·57 ·37 ·30 ·	·17 ·05 ·62 ·67	26 27 28 29 30
170 94 96 51 22 18 3 9 13	100 60 22 10 3	139 22 25	234 92 73	3,642 813 1,737	4,919 1,209 2,710	8,561 2,022 4,447	1·99 ·76 2·18	2.83 1.20 3.50	2·40 ·97 2·83	1·28 ·78 ·68	31 32 33
		-	::			-					34 35 36 37
								-		·04 ·03 ·02	38 39 40 41 42
3 4 7  1 1 1 1	5 1 4	19  24	27  25	311	467  144	778	·51  ·27	·78	·64 ···· ·27	-41	43 44 45 46 47
357 138 161	150 102	351	674	1	13,908	24,036	•40	•60	-50	-45	48

FORM No. XII of the United Provinces during each month of the year 1937

				0001										
	8		7											
	TAS 17000		of loo 000,1 Stalog			Indoll							1	
	sayofs 19 bet										200			
	Mean in			Make	Total	Semonia.	Maio							Jane
1 2 2 3	08-2 88-1 88-1	38-1 18-1 28-	80-8 80-8 89-8	1.42		296 1,664 546	200 080 1,257 450	85 61 4	28 3 31 31	5	111111111111111111111111111111111111111	8	Por A	3 05 05
a P a	98. 20.	70:	20.	40.	88	.08	48							
91	2211	***			14.0	411	100				***		-	
11 21 31	08: 2:28 10:1			IS:	THE	TEL	140		2	***		100		#
	81.	10.	10-		11	0	0	100		141		111		
			7	***	400	***					Vis.		14	***
81 08		100		***	116	100			***			100		100
21.	141				(100	-44							***	100
20 20 25													***	
- 82	71-	18.												
27	13		76:	MEL.			147					35	-22	
18	181:		18-6			4,919 ere,4								
\$5 85														
8 G 8 G 8 G	41:			***			***						-	
70	340				***			***		***		-		
88 98 08	70					114								2.0
	80.				-					100 T		1		
		38-	87.	10			118	70				Agra		
			5											
						200,02	2010a	100	100				Tant	788

VACCINATION STATEMENT NO. I -Showing the particulars of community

loom	rimary v		Dated C of	Ances	of to mide boranico	ma infor	page.	of guil	1		-
Alexand	Sue		South De parties					1267			
ata 202	000		1 P. R.	Total		Malo		VI MORE	triols or towns		E
		Lotes	PASSES PROPERTY OF THE PASSES PROPERTY PROPERTY OF THE PASSES PROPERTY OF THE PASSES PROPERTY OF THE PASSES PROPERTY OF THE PASSES PROPERTY PASSES PROPERTY PROPERTY PASSES P				Appeal Appeal	Sobulta go	MIN N		
ti	OI	6			3	Ĝ	2		10 1		
									BAL DISTRICTS	A-NU	
174				TORK	2111.0	HAR			neary Division		
1,8 1,8 0,2		614 65 614 65 94 949	2,347 2,347 2,600	018,08	Mage Mage	10,855	18	200,000 200,000	Oun		
0.83	1000,00	43,009	2,098	180.03	TA LIE	544 94 CHO.P.S	61	CEN, ALE, A		Mesself	0.10
				non-se		005.01			NOUSTAND THE		
		82,300 81,400 81,585		200,36 780,08 40,460		19,083	01 01	638,278 687,187 767,184		Aligari Museus Agra	0000
		718,00 070,00		TATIST	CICAL S	STATE	MEN				10
					and	d			entrasp Division	Hou	
			001,0 001,0 001,0 001,0 001,0	000,88 000,00 100,00	APPEN	DICES	111	987 588 592,588 593,588			11
			100.2		(Vaccin	Thursday.		801.000 980 687	bade	Morail Bushi	81
	880,6		606,5			acay.		080,388	AHARAD DAVISION	1	01
	15,331	100 F.28	(88,1	710,12	TER.OF	330,81	nr.	010,807	bededs	Barra	TT.
9,0	888,81	001,52	evele	808,10	TETOT	180,81		010,520	707	Ostation of	19
20,0			100,1	101,00	CVLCI	24,000	DE .	000,089,0	moraryiQ ranga	Allah	20
	14.318	13,438	810.1			250,0 188,7	91			Incall	
	11,721					080,11	ar i		and the state of		
									INABBS DIVISION	all I	
	13,020 18,020 12,031	20,163	1,567			TOPAL .	12	900,000 900,007	1 120	execute [t	
a a a		460,68 646,68	000 g 000 g 000 g	100.00 100.00			PI I	#81,171,1 #85,587 #86,588	200	dinasi dinasi di Hami	
									RESERVED TO VIEWS		
		103,718		101,498			75	2,407,445	Tugdi		2000
AUR	18,380	45,000		207,70			ER	New Cost		Man S	

### VACCINATION STATEMENT No. I -Showing the particulars of vaccination

1			6 6	mber of employed the year.	Total nu	mber of p	ersons	of nated r	F	rimary v	accin
	D: 1 : 1		according 1931.					number of vaccinated		Suc	cessful
	Districts or towns			ator	Male	F emale	Total	9.4		one	and
Number			Population census of	Average vaccin throug				Average persons by each	Total	Under year.	One
1	2		3	4	5	6	7	8	9	20	11
	A-RURAL DISTRIC	TS									
,	MEERUT DIVISION Dehra Dun	1	10F 0F5	6	3.411	2,416	5,827	971	4,470	2,927	1,31
2	Saharanpur	::	165,855 889,598	15	19,653 18,868	15,557	85,210	2,347	32 213	29,460	1,93
3	Muzaffarnagar Meerut	::	753,604 1,316,680	13 19	24,389	15,016 21,172	93,884 45 561	2,606 2,398	32,249 43,698	27,763 36,536	2,06 5,52
5	Bulandshahr		962,017	15	19,547	16,892	35,939	2,396	34,667	30,271	3,03
	AGRA DIVISION										
6	Aligarh		972,843	15	19,032 12,428	16,201 10,444	35,233 22,867	2,849 2,287	22,800 21,458	25,222 19,105	5,60 1,36
7 8	Muttra	::	537,127 757.724	14	26,237	16,222	42,459	8,033	81,585	24,091	5,06
9	Mainpuri		694,715	12 12	11,677	9,587	21,264 28,960	1,772 2,413	20,317	14,045 19,896	4,17 5,19
10	Etah		746, '62	1 12	20,020	12,311	20,000	2,510	26,279	10,000	0,10
	ROHILKHAND DIVISIO	ON				EIR:				0.000000000	
11	Bareilly		866 730	13	14,990	13,213	28,203 25,509	2,169	27,711	19,075 17,818	6,87
12 13	Bijnor Budaun	::	646,927 888,802	11 15	19,783	15,624	85,407	2,319 2,360	23.972 31,733	23,014	7,42
14	Moradabad		996.755	16	20,328 14,327	17,970	38,298 24,857	2,394	37,733	29,874	5,75
15 16	Shahjahanpur Pilibhit	::	785 486 385,246	12	7,188	10,530 6,499	13,687	2,071 1,955	22,820 13,955	14,241 9,683	6,00 2,45
	ALLAHABAD DIVISIO	N									
17	Farrukhabad		763.050	13	13,066	10,987	24,047	1,850	22,149	15,331	6,20
18	Etawah		673,299 939,440	12	15,096	11,732	26,828 29,716	2,236 1,748	24,090 28,067	19.798 19,502	2,46 6,64
19		::	656,636	111	14,281	10,717	24,998	2,272	24,190	14,438	6,79
21			1,286,050	22	24,009	19,175	48,184	1,963	40,755	22,381	15,18
	JHANSI DIVISION										
22			544,982 378,633	18	9,643	8,683 6,668	18,326	1,018	18,432 13,990	14.746 11,318	2,68
28	Hamirpur	::	459,701	13	8,533	7,130	15,663	1,205	15.047	11,771	2,46
25			582,181	15	11,380	9,034	20,414	1,361	20,163	14,163	5,11
	BENARES DIVISIO	N			10.110	15.050	20 150	0.850	00.100	10.550	15.90
26		**	803,228 703,576	13		15,059 12,848	33,178 27,845	2,552	30,163 25,171	18,550 18,606	15,26 5.36
28	Jaunpur		1,171,184	17	22,047	15,847	37,394	2,200	32;315	12,951	14,94
29	Ghazipue	••	735,517 836,504	12		11,662	28,262 28,884	2,355	23,684 25,249	5,883 15,869	15,17
30	GORAKHPUR DIVISI	ion	1	-	20,210			1,500	20,020		
			3,407,245	75	57,694	49,794	107,488	1,433	103,718	59,077	35,45
8	Basti	::	2.043,988	32	32,683	26,419	59,102	1.847	*56,684	37,798	12,8
8		••	1,489,927	28	27,449	20,259	47,703	2,074	45,699	13,286	26,00

### the United Provinces during the year 1937-38

la de la constante de la const	-	Re-	vaccina	tion	in wh	ntage of sful cases sich the ts were own	successfully per 1,000	Total cost	all success- nations and tions per- the vacci-	t of each case per- the vacci-
ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons succe vaccinated per of population	of Vaccination Department	Number of all suful vaccinations re-vaccinations formed by the variation staff only.	Average cost successful ca formed by t nation staff,
.2	13	14	15	16	17	18	19	20	21	22
345 610		1,411	294	303	97.86	26.53	27*97 39*96	Rs. a. p.	4,639	Rs. a. p.
364 196 880	140 161	3.092 2,618 2,319 1,400	1,943 855 439 437	197 202 47 55	98.38 94.56 96.92 97.87	67:11 35 39 19:32 32:49	41 '43 32.38 35 '67	6,370 14 0 5,564 9 9 8,022 3 6 6,358 7 6	33,553 31,219 42,635 34,317	0 3 0 0 2 10 0 3 0 0 2 11
374 745 552 712 537	398 235 450 563 87	2,872 1,766 11,377 1,393 2,804	384 467 1,516 406 598	233 189 858 221 62	96.83 97.75 95.39 94.72 97.50	14.55 29.61 14.41 34.64 21.81	32.64 39.49 41.13 27.52 35.02	7,629 0 0 4.209 14 0 6,660 0 0 4,512 11 0 5,164 0 0	31,758 21,212 31,168 19,118 26,135	0 3 10 0 3 2 0 3 5 0 3 9 0 3 2
260 141 945 875 574 226	372 652 33 378 26 729	774 1,956 3,934 978 2,642 361	471 131 655 168 1,453 80	40 417 72 197 44 97	96·05 94·94 97·62 96·04 95·65 92·44	764*17 8*51 16:96 21:51 55:93 30:30	30.84 34.43 35.57 36.16 29.31 31.94	5,407 0 0 4,782 0 0 6,256 0 0 7,202 0 0 4,776 0 0 3,904 10 0	26,731 22,272 81,600 36,043 23,027 12,306	0 3 3 0 3 5 0 3 2 0 3 2 0 3 4 0 5 1
533 908 717 408 558	88 159 408 506 288	1,984 2,876 1,737 1,058 2,544	630 1,102 569 356 1,370	43 261 222 173 208	97.61 95.72 96.59 94.61 97.75	32.46 42·14 37·56 40·22 58·65	29·04 35·66 29·04 34·67 31·82	5,020 9 9 4,976 3 6 7,853 11 0 4,380 7 0 9,414 7 0	22,163 24,010 27,286 22,764 40,928	0 3 7 0 3 4 0 4 7 0 3 1 0 3 8
529 391 781 313	208 13 70 550	203 564 633 424	63 271 403 361	29 42 86 63	96·19 99·38 98·69 100·00	36·21 51·91 73.67 100·00	32·28 37.40 33·03 34·31	6,721 15 0 3,939 0 0 4,870 15 0 6,349 1 0	17,592 14,162 15,184 19,974	0 6 1 0 4 5 0 5 2 0 5 1
26 17 05 37	111 2 76 291 165	3,127 2,746 5,103 4,589 8,729	1,289 2,104 4,086 1,751 1,394	330 32 234 644 772	97.96 99.03 99.31 97.06 98.22	46.08 77.52 83.92 44.38 47.14	38:26 38:42 30:88 33:25 31:12	6,392 10 0 6,701 7 0 5,562 12 0 5,194 2 3 5,849 1 0	30,729 27,030 86,103 24,456 26,031	0 3 4 0 4 0 0 2 6 0 3 5 0 3 3
13 44 18	1,892 450 94	3,770 2,498 2,086	1.883 1,699 1,607	704 318 93	98·22 98·95 98·93	45·11 77·93 80·63	29.76 28.05 31.86	19,544 4 0 11,451 0 0 9,364 9 0	101,396 57,343 46,725	0 3 1 0 3 2 0 3 2

VACCINATION STATEMENT NO. I .- Showing the particulars of vaccinatio

1	1000	THE PART OF THE PA	T		oyed		mber of p	ersons	of of	P21	Primary	vaccia
	100	10000		1931	ors emplart the year	-	o tow sti	2007	number of vaccinated vaccinator		Su	ccessf
Number	District	s or towns		Population a census of 1	Average number of vaccinators employed throughout the year	Male	Female	Total	persons by each vo	Total	Under one year	One and under six
7		2	-	3	4	5	6	7	8	9	10	11
-	PUDIT	DISTRICTS	-  -									
	(00	DISTRICTS oncld.) DIVISION										
34 35 36	Naini Tal Almora Garhwal			231,658 568,793 527,066	10 19 15	6,608 25,722 36,128	\$3,896 15,142 23,680	10,499 40,864 59,808	1,050 2,151 3,987	6,876 22,574 22,291	5,298 13,627 9,809	99 7,91 11,88
	Luckno	W DIVISION	8			6811						0.01
37 38 89 40	Lucknow Unao Rae Bareli Sitapur Hardoi		::	482,658 812,929 924,768 1,098,575 1,028,282	8 13 14 18 18	10,715 15,180 23,845 16,235 15,095	6,156 11,832 13,744 14,290 12,888	16,871 27,012 37,089 30,525 27,483	2,109 2,078 2,649 1,696 1,527	13,865 26,117 34,091 30,478 26,599	9,849 15,805 14,098 20,699 14,684	2,31 6,60 16,11 7,39 9,68
42	Kheri	errai -	::	898,865	19	13,041	12,822	25,368	1,335	25,117	18,606	5,80
	FYZABA	DIVISION				00 550	10 000		0.000	01 700	13,956	11,64
43 44 45 46 47	Gonda Bahraich Sultanpur Partabgar	h		1,096,218 1,508,485 1,088,829 1,039,950 887,361 998,245	17 24 18 19 13 15	20,558 25,107 21,674 27,140 19,951 16,413	13,888 18,667 16,249 19,365 18,155 18,051	84,441 48,774 87,928 46,505 88,106 29,464	2,026 1,824 2,107 2,448 2,547 1,964	31,738 41,150 85,726 44,829 29,985 29,637	20,318 18,336 15,154 1,492 17,357	14,88 11,19 24,10 14,39 8,6
48		ural District		42,973,089	781	880,461	681,017	1,561,47	-	1,407,249	-	404.5
	В-	-TOWNS										
	DEI	HRA DUN		E-100/p				P.M.	12.5			
	Dehra D Dehra D Mussoorie	un Cantonm	ent	40,409 9,721 (a)4,966		301	144	2,604 44.5 3,655		1,466 165 258	1,002 70 149	2
	4 Rikbikosl 5 Rajpue			3,975 2,797	1	33	42			58 73	26 54	
	6 Chakrata 7 Landaur	Cantonment	::	1,874 1,150		509 78		545		11 55	55	1
	100	HABANPUB		78,655		3,147	1,783	4,930	2,465	3,398	2,138	1,:
	8 Saharang 9 Hardwar 0 Deoband	-Union		38,28° 22,120 13,94	7 3	3,147 1,379 1 397 1 366	554 7 870	1,98	3 1,933 7 767	935 756	646 718	100
1	Roorkee Gangoh Manglor			12,81	2	445	290	73	2	624 385	534 329	
-	A Rampur	na-Sultanpur		6,79 4,85	5	20'	82	28	1 ::	220 115	102	100
	16 Nakur Ambehta	3		4,51	8	10	7 90	18	5	197 178		
	Roorkee 14 Titron 20 Sarsawa	Cantonment	::	3,48	0 ::		69 4 89	15	2	37 146 71	130 64	1 8
	21 Jhabrer	a	••	2,85	5	8	6 2		11	75	54	1

<sup>(</sup>a) Rate calculated on average population 11,040.

### in the United Provinces during the year 1937-38-(continued)

ion	e amb	Re-v	accinat	ion	case whice result	ntage of essful es in th the is were	successfully d per 1,000 tion	Total cost of Vaccination	er of all success- vaccinations and accinations per- ned by the vacci- ion staff only	cost of each ful case per- by the vacci- staff
Total of all ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons succes vaccinated per of population	Department	Number of all st ful vaccinations re-vaccinations formed by the nation staff onl	Average cos successful formed by nation sta
12	13	14	15	16	17	18	19	20	21	22
6.000	110						001	Rs. a. p.	MADAKHANNA	Rs. a. p.
6,332 21,942 21,918	116 356 206	4,010 18,480 37,538	921 8,024 20,980	705 3,287 7,085	93.67 98.76 99.24	27.87 52.81 68.89	81·31 52·68 81·40	4,760 2 0 8,677 0 0 7,000 0 0	7,253 29,966 42,898	0 10 6 0 4 7 0 2 7
18,430 24,413 83,684 29,689 25,603 24,899	36 418 105 186 60 88	(3,089 1,197 3,056 66 1,298 268	1,582 212 2,558 41 490 151	147 73 8	97·11 94·98 98·96 97·84 96·47 99·28	54·19 20·19 85·58 65·08 38·80 59·45	81·00 80·29 88·91 27·14 25·87 27·87	8,240 4 0 5,741 0 0 5,878 0 0 7,213 5 0 7,584 8 9 7,885 10 6	14,962 24,625 36,187 29,680 26,093 25,050	0 8 5 0 8 9 0 2 7 0 3 11 0 4 8 0 5 0
30,787 40,892 35,385 43,682 23,381 27,989	132 267 243	2,848 2,636 2,202 1,676 3,204 878	2,128 1,892 2,108 715 1,711 510	18 129 26 168 193 17	97·12 98·45 99·27 98·02 95·42 97·96	75·19 75·47 96·87 47·41 56·82 59·23	29·98 28·03 34·56 42·69 88·91 28·55	6,045 12 6 9,899 14 6 7,239 14 0 7,363 3 6 5,717 10 0 7,384 0 0	32,915 42,284 37,443 44,397 30,092 28,499	0 2 10 0 3 9 0 3 1 0 2 8 0 3 0 0 4 1
,859,250	12,139	163,764	74,708	19,600	97 · 43	51.82	38*37	3,14,201 8 0	1,433,958	0 3 6
1,869 145 256 52 73 11 55	7 17	1,174 280 3,397 24 2 534 35	465 109 1,929 6 2 239 18	104 117 47 1	93.83 97.97 99.22 98.11 100.00 100.00	43.46 66.87 57.58 26.09 100.00 54.32 51.48	45.38 26.13 197.92 14.59 26.81 181.95 63.48	537 0 0 72 0 0 759 0 0 85 0 0 80 0 0 134 0 0	1,834 254 2,185 58 75 250 73	0 4 8 0 4 6 0 5 7 1 7 5 1 1 1 0 8 7 1 13 4
8,357 900 747 809 577 355 210 115 193 174 37 142 71 63	8 1  5 9 8 4  2	1,533 1,012 16 274 132 8 71 19 7 27 6 42 36	488 250 1 104 17 4 54 10  7 2 25 15	113 136  80 22  7 2  5  8  3 11	99·03 96·36 98·81 93·35 93·82 94·16 97·22 100·00 97·97 97·75 100·00 98·61 100·00 87·50	34·36 28·54 6·25 42·62 15·45 50·00 84·37 58·82 	48.88 94.55 93.81 29.62 46.36 95.74 98.85 25.75 42.76 39.50 12.46 41.38 81.74 27.32	1,376 0 0 325 0 0 485 0 0 842 10 0 109 1 0  8 14 0	3,845 1,150 748 418 594 859 264 125 198 174 44 144 96 78	0 5 9 0 4 6 0 9 4 0 13 3 0 2 11

Paragraphs 4, 5, 6, 7, 12 and 13 of Chapter XIII]

### VACCINATION STATEMENT No. I - Showing the particulars of vaccination

	10 125		04	of vacci- employed		umber of		per- each		Primary	vaccin
	ST SEED	-	according 1981	rerage number of va- nators emplo throughout the year				ber of ated by		St	loces s
161	Districts or towns			s ghout	Male	Female	Total	erage number sons vaccinated vaccinator		one	and six
Number	100 1000		Population ceasus of	Average number nators throaghout the			Bran I	Average sons va vaccin	Total	Under	One under
1	2		3	4	5	6	7	8	9	10	11
9	B—TOWNS—(conto	l.).	a all								
22	Muzaffarnagar		07.045			0.47	0.100	1,203	1,580		004
23	Kairana		85,847 19,589	2 1	1,559 512	847 440	2,406 952	952	821	1,181 726	804 65
24	Kandhla		11,052	1	249	240	489	489	494	458	18
25 26	Shamli Khatauli		8,940		428	166	594		325 372	274	82
27	Thana Bhawan	::	8,797 7,415		221 159	189	410 303	::	270	280 190	85 76
28	Charthawal		6,470	::	304	98	402		217	196	7
29	Jansath Pur Qazi	::	12,518		298	236	534		500 249	358	126
31	Sisauli		6,082 5,707		183 127	106	289 234	::	234	196 208	19 26
82	Jhinjhana		5,181	::	124	105	229		233	189	14
83 84	Budhana Jalalabad		5,116		182	87	269		189	136	29
85	Shahpur	::	5,081 8,818		182 131	75 88	207 219	1.	177 175	148 159	34 13
0.0	0 1310,86		0,010		101	00	213	1 1 1 1 1 1	1.0	103	10
1989	MEERUT			1 50		198			9 2338		
96	Meerut		91,181	2	3.729	2,726	6,455	8,227	8,127	2,227	751
37	Meerut Cantonment		45,528	1	1,140	1,034	2,174	2,174	1,249	880	290
38			25,116	1	992	540	1,582	1,532 1,245	978	546	250
40	CONTRACTOR DE CO	::	15,476 10,265	1	710 425	535 294	1,245 719	1,00	677 428	501 284	149 124
41	Khekra		9,964	.:	176	201	377		399	223	108
43			9,585		231	210	441	424	441	858	78
44		::	9,390 6,766	1	287 272	187 143	424 415		382 807	811 232	62 62
45	Chhaprauli		6,547		180	126	256		256	210	4L
46			6,238		84	63	147		146	91	42
47	Parichhatgarh Garhmuktesar	••	5,842		94	82	176		171 156	137	28
49			5,366 4 927		75 118	106	159 224	::	228	137 205	13 13
50	Muradnagar		4,904	1	77	49	126		126	89	37
51 52	Phalauda Lamas Vhan		4,572		42	32	74		74	72	
58	AND DESCRIPTION OF THE PARTY OF	**	4,385 4,316		80 46	92 52	172 98		172 98	164 72	26
54	Abdullahpur		3,364	*:	52	41	93	1.	90	68	21
55	and the same of th		2,920	1	46	26	72		62	85	27
56 57		**	2,560		32	33	65		62 45	10	48
58	The second secon	::	2,446 2,083		23 15	22 14	45 29	::	29	83 17	11
59			1,497	1::	28	21	44		44	38	e
	BULANDSHAHR			1	2	Pot 18	Lie M		Mar I		228
60			24.7	1							A STATE OF THE PARTY OF THE PAR
61	Khurja Bulandshahr	::	31, <b>2</b> 79 24,898	1	670 751	601 429	1,271 1,180	1,271	1,250 719	785 581	107
62	Sikandrabad		18,974	1 1	712	479	1,191	1,180 1,191	959	867	48
	Debai		11,269	1	288	254	537	537	445	288	168
64 65	A STATE OF THE PARTY OF THE PAR		10,745		191	205	396		396	353	26
66	Siana Siana	**	10,655 7,647		140 157	98 149	233 306		233 306	209 229	20 7:
67	Anupshahr		7,499	1	186	144	330	380	280	175	7:

### a the United Provinces during the year 1937-38—(continued)

2	a	Re-	vaccinat	ion	in which		sasfully vacci-	Total cost of of Vaccination	ll successful is and re- is performed vaccination	verage cost of each successful case performed by the vaccination staff
ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina- tion	Persons successfully v nated per 1,000 population	Department	Number of all vaccinations vaccinations by the v staff only	Average cost successful case by the vaccins
12	13	14	15	16	17	18	19	20	21	22
,520 795 478 806 866 268 204 491 228 284 206 178 177 172	1 4 1	826 141 • 269 89 83 185 27 48 • 11 81 80	118 65  70 10 3 67 2 6  7 5	3 18  87  6 9 7  2	96·26 96·83 96·76 94·44 98·39 99·26 94·01 98·99 91·93 100·00 88·41 94·18 100·00 98•29	14.84 52.84  80.17 25.64 9.09 87.43 7.14 14.68  6.17  27.91	46.84 43.90 43.25 42.06 42.74 36.55 41.88 39.40 88.47 41.00 41.51 35.77 84.83 48.19	Rs. a. p. 495 7 0 334 7 6 205 0 0	1,688 860 478 376 876 271 271 493 234 234 218 183 177 184	Rs. a. I
028 236 798 651 414 382 427 876 295 251 184 165 150 218 126 74 172 98 89 62 58 44 27 44	23 i0 2 3	3,340 925 554 584 297 20 7 42 108  6 3 6	1,466 133 214 45 62 2 5 10 11 1 3	225 2 62 4 	97.55 98.96 82.44 96.44 97.87 88.21 97.49 98.48 96.09 98.05 91.78 96.49 96.15 97.76 100.00	47.06 14.41 43.49 7.76 20.87 10.00 71.43 23.81 10.18  16.67	49·29 30·07 40·29 44·97 46·37 33·52 45·07 41·11 45·22 38·34 21·48 28·41 27·95 44·85 25·69 16·18 39·22 22·71 26·46 21·23 22·66 17·99 12·96 29·39	845 0 0 570 4 0 308 0 0 414 0 0  109 11 6 458 7 0 60 0 0  63 8 0  	4,494 1,369 1,012 696 476 834 432 386 306 251 134 166 150 221 126 74 172 98 89 62 58 44 27 44	0 8 0 0 6 8 0 4 10 0 9 6  0 4 1 1 8 0 0 3 2  
,219 705 915 421 886 229 803 261	1 14 2 	35 466 244 92  52	6 204 34 17	3 9 48 1	97.60 98.05 96.82 95.03 97.47 98.28 98.69 93.21	18.75 44.64 16.91 18.68	39·16 36·51 50·01 38·87 35·92 21·49 39·49 35·47	510 0 0 317 0 0 470 0 0 184 2 0  208 4 0	1,225 909 949 438 386 229 302 266	0 6 8 0 5 7 0 7 11 0 6 9

VACCINATION STATEMENT NO. I-Showing the particulars of vaccinati

Districts or towns		10 6 1 5		0 0	e of vacci- employed	Total no	nmber of	persons	per- each		Primary	y vacc
B	- House		to duto li	scordin 81	9 4	111	rousi lane				Su	ccessf
BULANDSHAHR—(concid.)  BULANDSHAHR—(concid.)  68. Journal	Number	Districts or t	owns	200	Average numb nators throughout	Male	Female	Total	Average num sons vaccing vaccinator	Total		One and under six
BULANDSHAHR—(concid.)	1	2	(1)	3	4	5	6	7	8	9	10	11
68 Jewar 6,693 202 172 874 378 269 69 Gulaothi 6,627 87 61 148 145 120 79 199 185 119 71 Aurangabad 5,5418 120 79 199 185 119 119 185 119 171 Aurangabad 5,5618 78 60 188 138 90 186 405 210 156 119 1	q .a								1			nead
69 Gulaothi	05-3	BULANDSHAHR-	(concia.).		- 83	NEW TOWN	100,000		188	Time		DRY
To Pahasu			0 0		1000000							BTD
Til Auraugabad				5,418	2000					185	119	038
18		Aurangabad	-	5,053	77.73	78	60	188				Bulle
74 Bugrasi				4,889	100000		166					AUDA FORM
75 Rabupura				4,660			93	189		189	159	BEES!
Tr	75	Rabupura		4,398	105.03							108
Aligarh or Koil					10000					102		200
To   Aligarh or Koil   S3,878   3   5,278   3,135   8,413   2,804   3,802   2,770   80   Hathras   39,784   1   2,377   1,018   3,395   3,395   2,209   1,582   81   Atrauli   14,922   1   618   432   1,050   762   525   525   82   Sikandra Rao   10,175   1   580   396   886   883   462   393   84   Khair   5,389   214   88   302   185   98   85   Pilkhana   4,483   71   50   121   95   56   56   86   87   Kauriaganj   3,964   47   36   83   83   48   48   48   48   48   48				2,476	1975.3		23			66		158
No.		Augari	1		484	70-72	62-62	Name	1.81	135		-100
No.	70	Alianah an Vail		93 978	0	5 979	9 135	8 413	2.804	8 802	2,770	7
Strandra Rao							1,018			2,209	1,582	4
83 Jalali	81	Atrauli	THE RESERVE	14,922	1	618	432					00%
84         Khair         5,889          214         88         302          185         98           85         Pilkhana         4,483          71         50         121          95         56           86         Mendu         4,349          53         72         125          97         85           87         Kauriaganj         3,964          47         36         83          83         47           88         Harduaganj         3,927         106         98         204          170         88           89         Mursan         3,441          69         69         188          131         99           90         Purdilnagar         3,568          38         36         74          74         51           91         Sasni         3,255          55         48         103          103         84           92         Chharra         2,493         30         27         57          56         37			N 10 10 10 10 10 10 10 10 10 10 10 10 10						1 1000			100
86 Mendu			A 20 CHILL	5,889	7000	214	88	302	1 1000	185	93	110
State   Stat				4,483				121				100
SS   Hardusganj			E-0.005	3,964	P. P. W. C.			83	1	83	47	7.1
90 Purdilnagar			W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3,927	6983	106	98	204	1 1000			200
91 Sasni									1000			390
92 Chharra	-		2000		0.00						84	200
94         Baiswan         2,453         33         30         63          63         55         44           95         Hasayan         2,104          44         25         69          63         55         44           96         Muttra          60,590         2         2,613         1,825         4.438         2,219         2,654         2,246         91         2,246         91         91         92         92         92         93         <			7.00	2,574		80	22	52				100
Muttra		The second second second		2,493	1990				1 100 00 0			BIR
96       Muttra       60,590       2       2,613       1,825       4,438       2,219       2,654       2,246         97       Brindraban       17,148       1       1,085       1,983       3,018       3,018       678       570         98       Kosi       7,294       1       387       203       590       395       359         99       Chhata       6,212       185       144       329       293       226         100       Mahaban       4,862       91       55       146       155       94         101       Gobardhan       4,410       109       94       203       202       189         102       Sahpau       4,158       121       123       244       179       125         103       Sadabad       3,862       220       85       305       194       126         104       Sonkh       3,450       106       74       180       144       120         105       Muttra Cantonment       3,439       12       10       22       22       22       22         106       Shergarh       3,430       65       75       140       140 </td <td></td> <td></td> <td></td> <td></td> <td>1956</td> <td></td> <td>The second second</td> <td></td> <td>1 1 1 1 1</td> <td></td> <td></td> <td></td>					1956		The second second		1 1 1 1 1			
97 Brindraban 17,148 1 1,085 1,983 3,018 3,018 678 570 98 Kosi 7,294 1 387 203 590 590 395 359 99 Chhata 6,212 185 144 329 293 226 100 Mahaban 4,862 91 55 146 155 94 101 Gobardhan 4,410 109 94 203 202 189 102 Sahpau 4,158 121 123 244 179 125 103 Sadabad 3,862 220 85 305 194 126 104 Sonkh 3,450 106 74 180 144 120 105 Muttra Cantonment 3,439 12 10 22 22 22 106 Shergarh 3,430 65 75 140 140 130 107 Baya 2,987 94 42 136 88 69 108 Baldeo 2,888 58 78 136 129 98 109 Gokul 2,209 42 38 80 80 58 110 Radhakund 2,114 61 42 103 93 90					100		00-00			E		
97       Brindraban        17,148       1       1,085       1,983       3,018       3,018       678       570         98       Kosi        7,294       1       387       203       590       590       395       359         99       Chhata        6,212        185       144       329        293       226         100       Mababan        4,862        91       55       146        155       94         101       Gobardhan        4,410        109       94       203        202       189         102       Sahpau        4,158        121       123       244        179       125         103       Sadabad        3,862        220       85       305        194       126         104       Sonkh        3,450        106       74       180        144       120         105       Muttra Cantonment        3,430        65       75       14	96	Muttra										2
99 Chhata	97	Brindraban		17,148	1	1,085	1.983					1 935
100 Mahaban					N N N MAY			329	1 100000		226	68
101 Gobardian 102 Sahpau 4,158 121 123 244 179 125 103 Sadabad 3,862 220 85 305 194 126 104 Sonkh 3,450 106 74 180 144 120 105 Muttra Cantonment 3,439 12 10 22 22 22 106 Shergarh 3,430 65 75 140 140 130 107 Baya 2,987 94 42 136 88 69 108 Baldeo 2,888 58 78 136 129 98 109 Gokul 2,209 42 38 80 80 58 110 Radhakund 2,114 61 42 103 93 90	1000000	Mahaban		4,862	The second	91	55	146	1		94	22
102 Sahpad 103 Sadabad 104 Sonkh 105 Muttra Cantonment 106 Shergarh 107 Baya 108 Baldeo 109 Gokul 109 Gokul 100 Sadabad 100 Sa												
104       Sonkh        3,450        106       74       180        144       120         105       Muttra Cantonment        3,439        12       10       22        22       22         106       Shergarh        3,430        65       75       140        140       180         107       Baya        2,987        94       42       136        83       69         108       Baldeo        2,888        58       78       136        129       98         109       Gokul        2,209        42       38       80        80       58         110       Radhakund        2,114        61       42       103        93       90				3,862			85	305	1 333	194	126	
106 Shergarh 3,430 65 75 140 140 190 190 107 Raya 2,987 94 42 136 88 69 108 Baldeo 2,888 58 78 136 129 98 109 Gokul 2,209 42 38 80 80 58 110 Radhakund 2,114 61 42 103 93 90	10	4 Sonkh		3,450		106	74				120	0.19
107 Raya 2,987 94 42 136 88 69 108 Baldeo 2,888 58 78 136 129 98 109 Gokul 2,209 42 38 80 80 58 110 Radhakund 2,114 61 42 103 93 90							201		200720			100
108 Baldeo 2,888 58 78 136 129 98 109 Gokul 2,209 42 38 80 80 58 110 Radhakund 2,114 61 42 103 93 90					STATE SALES	94	42	136	1 365	88	69	200
110 Radhakund 2,114 61 42 103 93 90	10	8 Baldeo		2,888					100 000			0.883
110 readnagund ajiii or ro					13 13 13						90	1 198
111 Farrah 1,894 44 40 84 84 79								84		84	79	1 770

### a the United Provinces during the year 1937-38-(continued)

on	good good	Re	-vaccinat	ion	successf in whi	s were	Persons successfully vacoinated per 1,000 of population	Total co		of all successful ations and re- ations performed vaccination staff	verage cost of each successful case perform- ed by the vaccination staff
Total of all ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons succes nated per population	Departm		Number of all vaccinations vaccinations by the vaccinations only	Average cost successful caled by the vertical
12	13	14	15	16	17	18	19	20		21	22
								Rs.	a. p.	a)—ERRIT	Rs. a. p.
352 144 167 188 183 165 188 84 164 90 64	 3  5	9 3 14  201 13  4 107 2 2	1 2 6 ··· 23 5 ··· 1 21 ···	2	94·37 99·31 91·76 100·00 87·14 94·28 99·47 100·00 98·79 88·23 96·97	11·11 66·67 42·86  11·44 45·45  25·00 19·62	52.74 22.37 31.98 27.81 42.57 35.65 40.84 19.83 45.84 29.66 25.85			858 146 173 138 206 170 188 85 185 90 64	
8,736 2,050 676 432 176 119 88 93 74 162 126 73 101 50 54 63	9 17 2  1 14  2  2 1 1	4,620 1,244 800 440 51 120 26 28  34 9	1,214 205 42 45 6 8 1 1	847 24 2  1 17  2	98·50 93·52 90·13 93·51 89·79 69·59 92·63 97·89 89·16 95·29 97·67 100·00 100·00 100·00 100·00	28:41 16:80 14:09 10:23 12:00 2:91 8:85 3:85	59.01 56.68 48.12 46.88 21.76 22.85 19.85 21.61 18.67 41.25 87.20 21.67 80.74 19.42 21.66 25.68 82.79	1,256 396 347 347	0 0 0 0 0 0 0 0	4,950 2,255 718 477 182 122 89 94 74 162 128 73 101 50 54 63 69	0 4 1 0 2 10 0 7 9 0 11 8
2,573 625 878 270 130 197 162 174 144 22 140 79 124 74 93 81	8 3 15 6 4 3 1 3 4 1	1,797 2,372 195 49 4 1 82 114 36  53 7	588 848 69 6  31 24 7	94 296 81 2  1 2 10 9	97.24 92.59 99.47 94.08 83.87 99.49 92.04 90.15 100.00 100.00 100.00 95.18 98.41 97.37 100.00 97.59	84·58 40·85 42·07 12·76  38·75 23·08 25·92  50·00	52*17 85*90 61*28 44*43 26*74 44*67 46*42 51*27 43*77 6*40 40*82 26*45 48*97 33*50 44*94 42*77	893 3 882 3 198 3	12 0	3,161 1,473 447 276 130 197 193 198 151 22 140 79 127 74 95 81	0 4 6 0 4 2 0 7 1   1 0 9

### VACCINATION STATEMENT NO. I-Showing the particulars of vaccination

Districts or towns	ry vaccin	Primary		per- each	persons	mber of	Total nu	loyed ir	6 to		5 52.5E	
B_TOWNS_(contd.)   B_TOWNS_(co	Successful	Su	J. S. S. S. L.	ber of		Deposit		emp the yes	eordin 11	-		1
B_TOWNS_contd.   B_TO	and	one		num!	Total	Female	Male	numbe ghout t	on ac	s	Districts or towns	
B—TOWNS—(contd.)  Agra	One under years	Under	Total	Average sons v vaccin				Average nator throug	Populati			Number
Agra	11	10	9	8	7	6	5	4	8		2	1
112   Agra										td.)	The second second second	
113   Agra Cantonment   24,277   1   1,543   555   2,128   2,128   728   44     Ferozabad   23,154   1   754   619   1,373   1,373   1,133   81     115   Fateabpur Sikri   6,998   1   390   162   552   552   359   92     116   Achnera   5,670   237   94   331   187   11     117   Itmadpur   4,900   497   244   741   278   11     118   Fatehabad   3,967   327   172   499   204   204     119   Pinhat   3,760   190   93   233   112     120   Bah   3,713   257   106   368   1144   12     121   Shamsabad   3,057   378   114   492   204   122     122   Jagner   2,893   210   54   264   124   11     123   Tundla   2,716   261   48   309   111   11     124   Mainpurl   4,881   62   51   113   89     125   Kuraoli   4,881   62   51   113   89     128   Kuraoli   4,881   62   51   113   89     129   Sirsaganj   3,748   46   64   100   105     130   Bewar   3,192   116   59   175   114     131   Jasrana   2,233   56   28   84   47     132   Mainpurl Civil St.   1,555   190   45   225   76     133   Pharha   1,240   1   316   236   552   552   497   31     134   Kasganj   1,240   1,304   1,034   939   7     135   Jalesar   1,138   1   230   218   443   448   416   31     138   Marchra   8,164   1   246   161   407   407   328   218   329   329   320   324   344   348	1,877	7,114	10.140	2.758	16.547	7.187	9,360	6	905 497	4-19		112
116	276	430 804	728	2,128	2,128	585	1,543	1	24,277		ra Cantonment	113
116	3 46	253	859		552	162	890			1000	tehpur Sikri	115
118		165 193		1175				1 - 2002 W 15 1	5,670		hnera	116
120	62	80	204		499	172	327	100000	8,967	200	tehabad	118
121   122   123   124   124   124   124   124   124   124   124   124   124   124   124   125   125   126   126   127   127   128   127   128   128   128   129   128   129   129   129   128   129		63 112		The state of the s						232		119
122   Jagner   .	9 62	79	204		492	114	378	100000000000000000000000000000000000000		1000		121
Mainpurl   124   Mainpurl   .   15,342   1   451   268   719   719   454   22   125   Shikohabad   11,865   1   338   286   624   624   473   3   326   Bhongaon   .     5,521   .   81   63   144   .   110   127   Karhal   .		103 83						10000	2,893		gner	122
125   Shikohabad   11,865   1   338   286   624   624   473   3   126   Bhongaon	000	No.	1 100 00 00	100		68 081 65 65 67 85 67 85	1888	10-01 10-01	8-15, E2: XT 8-10 (2:, C1) 11-5 (2:, C1)	0000	Mainpuri	
126   Bhongaon		273 839									ainpuri	
128   Kuraoli	6 82	66						3000	5,521		hongaon	
129   Sirsaganj		110										
130   Bewar       3,192     116   59   175     114   477   132   Mainpuri Civil St.     1,555     190   45   235     76   133   Pharha       1,542     45   18   63     58     58     134   Kasganj	0 39	60				54						
Table   Tabl		76						1 50 A A	8,192		ewar	
ETAH    134   Kasganj		82 46						A POUND			ainpuri Civil St.	
134     Kasganj      23,100     1     531     503     1,034     1,034     939     7       135     Soron      12,200     1     316     236     552     552     497     3       136     Etah      11,473     1     770     232     1,002     1,002     490     3       137     Jalesar      11,138     1     230     218     448     448     416     3       138     Marehra      8,164     1     246     161     407     407     323     2       139     Ganjdundwara      7,308     1     294     180     474     474     360     3		15						Table 1				
134     Kasganj      23,100     1     531     503     1,034     1,034     939     7       135     Soron      12,200     1     316     236     552     552     497     3       136     Etah      11,473     1     770     232     1,002     1,002     490     3       137     Jalesar      11,138     1     230     218     448     448     416     3       138     Marehra      8,164     1     246     161     407     407     323     2       139     Ganjdundwara      7,308     1     294     180     474     474     360     3	1 18					1 8		- EV-11	1			
135 Soron 12,200 1 316 236 552 552 497 3 136 Etah 11,473 1 770 232 1,002 1,002 490 3 137 Jalesar 11,138 1 230 218 448 448 416 3 138 Marehra 8,164 1 246 161 407 407 323 2 139 Ganjdundwara 7,308 1 294 180 474 474 360 3											Етан	
136     Etah      11,473     1     770     232     1,002     1,002     490     3       137     Jalesar      11,138     1     230     218     448     448     416     3       138     Marehra      8,164     1     246     161     407     407     323     2       139     Ganjdundwara      7,308     1     294     180     474     474     360     3		764 338						1	23,100			
137 Jalesar	1 58	361				232	770	1	11,473		tah	136
139 Ganjdundwara 7,308 1 294 180 474 474 360 8		336	416	448	448	218		1	11,138		alesar	137
		295 323										
	5 11	95	117	0.00	123	54	69		€,398		liganj	140
149 D 41-11		58 111						1			11.12	
148 Bilram 4,609 99 79 178 177 1	8 36	138	177		178	79	99	1 8 20	4,609		ilram	148
144 Rampur 4,810 41 32 78 73	3 10	68	73					The same of				
	8 15	78 88						100000000000000000000000000000000000000				
147 Sakit 2,888 60 45 105 100	3 22	78	100	200	105	45	60		2,888		akit	147
		55 21						ASSES.				

### a the United Provinces during the year 1937-38-(continued)

nesses,	ysami;	Re-	vaccinati	ion	successf in whi	ch the	ssfully vacci- 1,000 of	Total cost	l successful s and re- s perform- vaccination	rerage cost of each successful case performed by the vaccination staff
8868	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons successfully vacci- nated per 1,000 of population	of Vaccination Department	Number of all vaccinations vaccinations ed by the staff only	Average cost successful case ed by the va
12	13	14	15	16	17	18	19	20	21	22
3,998 713 1,112 823 170 267 155 108 136 148 113 110	812 4 5 7 7 2 8  23 2	6,627 1,401 244 201 147 463 295 171 219 288 140 198	299 180 86 21 10 91 32 17 14 147 147	1,048 24 26 7 2  1 	96.46 98.48 98.58 91.76 94.44 96.74 77.11 96.49 94.44 81.77 92.62 99.10	5.86 13.07 16.51 10.82 6.90 19.65 10.88 9.94 6.89 70.00 .78 23.74	45·24 36·78 49·58 49·16 31·75 78·06 47·14 33·24 40·40 96·50 39·40 57·80	Rs. a. p.  3,166 0 0 266 0 0 847 0 0 387 0 0	9,297 893 1,148 844 180 358 187 125 150 295 114 157	Rs. a. p.  0 5 5 0 4 9 0 4 10 1 2 0
424 427 100 149 85 99 100 45 66 42	3 5 4 12  2 1 1 6	270 175 34 4 25  61 37 159 5	78 27 5 1 4  4 16 12 1	16 8 7   9 4 56	94·01 91·24 94·34 97·38 95·50 96·11 88·49 97·83 94·28 72·41	30.71 16.17 18.52 25.00 16.00 7.69 48.48 11.65 20.00	32·72 38·26 19·02 29·80 18·23 26·41 32·58 27·26 50·16 27·88	264 0 0 297 12 0	502 454 105 150 89 99 104 61 78 43	0 8 5 0 10 8
909 491 455 406 320 331 106 83 124 174 73 94 104 97 68 35	1 5	114 55 517 42 84 126 6 6 2 1  45 38 7 6	31 18 71 17 27 13 4  1  2  4 	55 2 1 1	96·89 98·79 98·81 97·60 99·07 92·20 96·60 98·81 98·41 98·30 100·00 95·92 100·00 97·00 100·00 92·10	27:19 82:73 15:87 40:48 82:93 10:82 80:00 50:00  4:44 £7:14 100:00	40.69 41.72 45.85 87.98 42.50 47.07 17.19 12.99 23.94 37.75 16.94 22.60 84.91 84.97 82.46 24.80	355 0 0 310 0 0 398 0 0 176 0 0 401 0 0 297 0 0	940 509 526 428 847 344 110 83 125 174 78 96 104 101	0 6 0 0 9 9 0 12 1 0 6 8 1 2 6 0 13 9

Paragraphs 4, 5, 6, 7, 12 and 13 of Chapter XIII]. 198B )

### VACCINATION STATEMENT NO. I-Showing the particulars of vaccination

1	45 8648	1	9	loyed ar	Total nu	amber of	persons	per- each		Primary	vacc
100			according 1931	employed the year		a sump		ed by	7-672	Su	ccessf
Number	Districts or tov	vns	Population acco	Avecage number of vacci- nators employed throughout the year	Male	Female	Total	Average number of sons vaccinated by vaccinator	Total	Under one year	One and under six
1	2		3	4	5	6	7	8	9	10	11
	B-TOWNS (co	ntd.)									
150 151 152	Bareilly Aonla Bareilly Cantonr	nent	134,179 15,159 9,852	1	8,934 406 577	3,415 364 96 135	7,379 760 678	8,689 673	4,977 671 200 276	8,747 523 124 123	1,1
158	Faridpur Baheri	0 0	8,393 6,210	::	150 339	245	285	::	564	108	8
155 156	Sirauli Pyas	0-0.	5,197 4,597		136 200	1 120	227 320	••	174 320	129 151	07.5
157	Senthal	::	4,353	::	107	60	167	11	167	83	139
158		••	4,946 3,835		67 97	80 92	147 189		122 189	88	80 8
159 160		::	3,718	.:	82	53	134	1	122	107	133
161 162	Shishgarh		3,524 2,285		91 59	186	96 96	1.	227 94	148 47	0.00
	Bijnor			18.13	1 27-5	101-0			1001		
169	Najibabad		(b)28,478	)	681	476	1,157	1,157	902	784	1
164	Nagina		25,427	1	427	470	897	897	842	520 389	1
165	99.1	0. 0.	23,520 17,205		418 299		783 556	783	572 535	284	1
	Sherkot		15,997		164	143	312	::	296	198	008
168	Chandpur	••	18,999 11,130		359 151		659 252	659	618 194	412 119	1
	Sheohara	::	10,752		245	144	389	1::	258	164	
171	Dhampur	••	10,205	The state of	260 49		480	480	457 79	292 47	1
	Mandawar Sahaspur Khas	0 4.	6,658		81		147	1::	139	116	(.8n)
174	Jhalu		6,146		182		308		242	143	100
175 176	Haldaur Afzalgarh	**	5,348		123 55		176 87		124 85	73 17	-
177		::	2,190		30		61	::	62	41	
18:	BUDAUN		St.	20	1 22:3	100-5			ALT I		900
178	Budaun	0 0.	45,455		1,967		3,506	8,506	1,485	1,114	
179	Sahaswan	0 0.	17,644		508 397		848 594	848 594	681 388	495 289	000
180		0	6,961		140	67	207		159	78	1.8
189	Alapur		6,907		225		359 279		184 233	89 157	1000
188			6,706 6,841		166 106	79	185	*:	174	111	124-1
185	Bilsi	- ::	5,470		192	186	378		289	174	
186		••	4,638 2,874		73 45		170		154 93	87 53	10
187		::	2.190		46	89	85		85	59	10%
189	Usehat		2 133		125	38	168		89	51	200
190	Gawan*		2,381		51	48	99	1	95	83	100

<sup>(</sup>b) Rate calculated on normal population 22,261. \*Created from 1st January, 1938.

# n the United Provinces during the year 1937-38—(continued)

ion	las I	Re-	vaccinati	lon	in whi	ntage of ful cases ich the s were	Persons successfully vacci nated per 1,000 of population	Total cost	umber of all successful vaccinations and revaccinations performed by the vaccination staff only	re rage cost of each successful case perform- ed by the vaccination staff
Total of all ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons succes nated per population	of Vaccination Department	Number of all vaccinations vaccinations by the vacstaff only	ave rage costol
12	13	14	15	16	17	18	19	20	21	22
4,917 657 147 230 539 169 278 145 117 178 120 213 86	22 ·: 21 12 ·· 21 1 1 5 ·· 6 1	2,429 89 478 13 20 54  25  12	780 42 341 6 27  10 5	388 . 58     	99·23 97·91 82·12 87·12 95·57 97·13 91·30 87·35 96·74 98·36 96·74 98·36 96·38 92·47	34.91 47.19 82.17 30.00 50.00  52.63 41.67	42.08 46.11 49.53 27.40 87.76 37.71 59.39 83.31 29.22 46.40 33.62 60.44 37.64	Rs. a. p.  1,727 0 0  132 4 0	5,647 699 488 280 545 196 273 145 127 178 125 213 86	Rs. a. p. 0 4 11 0 4 4
871 793 503 449 278 589 176 246 382 69 139 218 117 73 57	4 7 7 49 2 4 1 8 21  19 5 4	278 64 254 47 16 59 58 181 56 17 8 66 53 2	70 5 87 1  11 4 7 2 4 1 1 2 1	19 13 11  3 7 10 8  27 12 	96.99 94.97 89.03 92.99 94.56 95.93 91.19 96.47 87.61 87.34 100.00 97.76 98.32 90.12 98.27	25·27 7·81 37·02 2·94  18·64 7·27 5·64 4·35 44·44 12·50 5·13 2·44	42·27 31·38 25·08 26·15 17·38 42·86 16·17 23·58 87·63 10·97 22·19 35·79 22·06 13·80 26·03	568 0 0 326 0 0 348 0 0  291 0 0  193 0 0	941 798 590 450 278 600 180 253 884 78 140 220 118 78	0 9 8 0 6 6 0 9 5
1,485 662 358 150 170 227 174 271 154 89 85 84 94		2,021 167 206 48 178 46 11 93 16 12	558 25 39  29 11  5  3	197	100·00 97·50 92·27 94·84 92·89 97·42 100·00 94·42 100·00 95·70 160·00 94·38 98·95	30.59 14.97 18.93 16.29 23.91 5.38 25.00 22.37	44.94 38.54 32.60 21.55 28.81 35.49 27.44 50.46 33.20 32.01 38.81 47.85 39.48	724 0 0 437 0 0 406 0 0 28 0 0 37 0 0 45 0 0 33 0 0 106 0 0 29 0 0 17 0 0 16 0 0 19 0 0 18 0 0	2,043 687 397 150 199 238 174 276 154 92 85 101	0 5 8 0 10 2 1 0 4 0 3 1 0 3 0 0 3 0 0 3 0 0 6 2 0 8 0 0 3 0 0 3 0 0 3 0 0 3 0

VACCINATION STATEMENT No. I .- Showing the particulars of vaccination

1			9	yed	Total nu	mber of p	persons	per- each		Primar	y vacc
5			ing	employed e year	V.	accinated		of by			. 500
			according 1931	th ber	odi	isiniw air	-	verage number sons vaccinated vaccinator	Herr	Succe	
	Districts or towns	100	of 18	nators throughout	Male	Female	Total	erage nun sons vaccin vaccinator		опо	and six
per	E 4 . 125 T	191119	pulation census of	nators throug	Maio			Average sons v	7	nder	ne
Number			Population census of	aver na th	1000	1 2	Book	Ave.	Total	Under	One
1	2	-	8	4	5	6	7	8	9	10	11
-	B-TOWNS (cont	d.)	-		1 01	-	81	01	- 61	18	91
	MORADABAD	-			- 01						
191	Moradabad		110,562	2	2,784	2,338	5,072	2,536	4,210 2,025	2.938	1,2
192	Amroha	••	44,948	1	1,287 993	1,132	2,419 1,900	1,900	1,832	1,584 1,4 0	3
198	Sambhal Chandausi	***	44,300 26,768	1	570	574	1,144	1,144	1,085	680	2
195	Hasanpur		11,276	1	261	203	464	464	398 244	295 186	2103
196	Bachraon		7,978		156 94	72 42	228 136	1	120	43	120
197	Kanth	B 8	7,625 6,186	1:	92	60	152	198	150	71	Tela
199	Thakurdwara		5,758	1	60	74	134		134	82	GEN.
200	Bilari		5,296		92	62	154 148	70	125 186	72 62	Pac 3
201	Kundarkhi Darhyal	•••	4,849 4,185		94 50	54 87	87		85	51	BRE
203	Darhyal Dhanaura		8,858	1:	78	55	138		128	85	262
204	Bahjoi		3,769		125	57	182		132	66	Pare
	SHAHJAHANPUR			1-22	100	AV BE	355	1 2 "		1	Opt 1
205	Shahjahanpur		79,816	3	2,573	1,783	4,356	1,452	3,248	2,171	6
206	Tilbar		18,372	1	292	220	512	512	526	383 67	08 1
207	Jalalabad		6,314		65 129	51 100	116 229		114 229	145	
208	Katra Pawayan	::	6,194 5,001		50	65	115	1 ::	115	62	
210	Shahjahanpur Car ment.		4,448	::	209	62	271	••	97	49	100
	PILIBHIT	0 88	6 4 1	118	1845	10140		1 800	40.00	7 200	1000
211	Pilibhit	0.0	86,892	1	1,890		2,033	2,038	1,843	670	
212	Bisalpur		10,504		292		585 157	585	493 161	355 128	
213 214	Neoria-Husainpur Puranpur	0.0	5,500 4,772		75 59		146	1:	144	110	
215			3,648		49	40	89		86	41	
216	Bilsanda	0.0	2,276		85	40	75		74	52	
217	FARRUKHABAD Farrukhabad-cum		56,508	2	845	784	1,629	814	1,536	1,282	1
010	tehgarh.		00.000		829	802	681	631	611	388	1
218 219			20,360 8,862		148	A STATE OF THE PARTY OF THE PAR	272		251	166	87
220			7,584		100	92	192		174		
221	Chhibramau	:	6,326		92				135 109	100	
222 223		ment	8,851 8,194		65 89				84	54	
224			8,006	::	43	80	73	1	70		
225	Ganj Tirwa		2,402		35		Company of the Compan	0.50	31 70		
226	Ganj Thattia		2,254		99	35	184		10	42	200
227		0.1	46,948						1,772		
228	Auraiya		7,087		207			1000	218 197	176	
230			5,199		225 128				119		
231		-0:	3,304		184	81	215		123	104	1254
232	Lakhna	0.0	8,081		74	49		1000	92		
288	Bharthana	0	2,01	5	78	5 52	127		69	56	The same of

in the United Provinces during the year 1937-38-(continued)

tion	rimar	Re-	vaccinati	lon	in whi	ntage of ful cases ich the s were	sfully vacci-	Total cost	vaccinations and re- vaccinations performed by the vaccination staff	cost of each sful case perform the vaccination
Total of all	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons successfully vacci- nated per 1,000 of population	of Vaccination Department	Number of all vaccinations vaccinations by the vaccin	Average cost of each successful case perform ed by the vaccination staff
12	13	14	15	16	17	18	19	20	21	22
11	01	0	8		9	8	4	Rs. a. p.	22	Rs a. p.
4,157 1,999 1,838 943 898 221 111 124 132 122 106 78 110 109 2,920 502 105 222 69 83	6 7 3	904 411 28 155 66 26 16 2 2 29 12 2 5 50 1,178 1 2	194 79 7 16  1 4   6	30 36 2  2  8 69  21	98.88 98.72 98.03 87.15 109.00 90.57 92.50 83.78 98.51 100.00 77.94 98.73 86.61 87.20 91.16 96.54 92.10 96.94 79.46 86.46	22·20 21.07 26·92 10·32 3·85 25·00 20·00 12·76	39.55 46.28 41.65 35.83 35.30 27.83 15.08 20.04 22.92 23.04 21.86 18.64 28.81 50.51 41.33 27.32 16.63 35.84 17.80 34.85	811 0 0 557 0 0 583 0 0 488 0 0 231 0 0 25 0 0	4,851 2,078 1,845 959 898 222 115 124 132 106 78 111 115	0 3 0 0 4 3 0 4 7 0 8 2 0 9 8
1,146 467 143 135 76 65 1,498 556 280 171 128 105 83 70 29 57	132 8 4 4 3 1 7	788 57 1 2 3 1 96 22 21 18 17 4  3 16 64	56 1   58 1 6 1 12 4 	202 8   4  2  1	94.68 96.29 91.08 96.48 91.57 89.04 97.97 91.00 97.05 98.27 96.24 96.33 98.81 100 00 93.55 81.48	10.45 2.04  68.04 4.54 81.58 5.55 75.00 100.00	32.58 44.55 26.00 28.29 20.83 28.56 27.54 27.86 26.63 22.68 22.13 28.30 25.99 23.62 12.07 25.29	\$60 12 0 849 6 6  595 0 0 346 0 0 145 0 0	1,202 468 143 185 76 65 1,556 557 236 172 140 109 83 71 29 57	0 6 1 0 11 11  0 6 1 0 9 11 0 9 10  0 8 9
1,657 266 184 103 111 88 67	3 2 5 5 1	1,208 111 178 147 92 83 58	375 40 64 23 14 6	16 10 10 14 14 14 14	98.51 96.71 94.84 88.03 94.07 95.40 98.53	31·46 39·60 38·09 17·29 17·95 31·58 11·11	43°28 34°71 47°76 24°57 37°83 29°36 35°78	259 2 6	2,032 246 248 126 125 89 72	0 2 0

### VACCINATION STATEMENT NO. I .- Showing the particulars of vaccination

		50	vacci- ployed year	Total n	umber of	persons ì	per- each		Primary	vaccin
		according 1981	er of verified empl		1		er of		Su	ccessful
31	Districts or towns	opulation acco	Average number of vacci- nators employed throughout the year	Male	Female	Total	Average number sons vaccinated vaccinator	1	r one	and ler six
Number		Population census of	Average nato thro	at	THE PERSON NAMED IN	31	Average sons vaco	Total	Under	One under years
1	2	3	4	5	6	7	8	9	10	11
80	B-TOWNS (contd.)  CAWNPORE	18 122.66	2:08	00:00 70,58 80:80	881.901 87158 80180	05,01 30,01 21,00	\$8000 00.40 7, 600	1000 1000 80.00	30 m	11,890 11,890 11,880
284 285 286 287	Cawnpore Cawnpore Cantonment Bilhaur	219,189 24,566 4,509 2,385	7 1	14,029 1,353 50 40	10,805 954 57 44	24,834 2,307 107 84	3,548 2,307	12,585 1,048 92 80	8,584 702 75 48	2.039 227 14 27
238 239	Jinjhak Juhi Juhi	2,072 20,092	1	28 596	83 584	61 1,180	1,180	61 1,155	961	17 162
240 241 242 243	Fatehpur Bindki Khaga Kishanpur	18,947 8,005 2,837 2,364	1 1 .:	548 202 90 28	398 202 71 12	946 404 161 40	946 404	842 409 140 36	585 279 68 17	154 44 55
-01	ALLAHABAD	2,00%	1.91	-	18,01			00		100
244 245 246 247 248 249 250	Allahabad Allahabad Cantonment Mau-Aima Phulpur Sarai Aqil Bharatganj	173,895 10,019 5,078 4,885 3,942 3,278	4 1 ::	5,363 707 52 34 71 59	3,528 474 63 28 58 54 43	8,886 1,181 115 62 129 118 97	2,221 1,181	6,984 372 115 60 129 100 88	4,867 198 54 43 80 66 89	1,766 94 57 18 49 28
251	Sirsa Jhusi JHANSI	3,143 1,623		85	28	63	::	59	37	21
252 253 254 255 256	Jhansi Garhia Phatak Lalitpur Mau Jhansi Cantonment	16,400 13,715 12,797 12,121	2  1 1 1	2,834 296 347 258 439	1,678 269 370 232 266	4,012 565 717 450 705	2,006 717 490 705	3,462 522 709 489 270	2,414 298 571 408 156	604 189 110 58
257 258 259 250 261	Barwasagar Ranipur Chirgaon Talbehat Gursarai	8,805 3,229	::	154 78 89 76 88	114 83 63 55 76	268 161 152 181 164	::	268 161 150 132 1(4	200 188 185 79 118	61 21 9 44 87
262 263	Mahroni Moth JALAUN	0.004	::	65 81	68 51	128 132	II.	151 128	114 65	18 34
264 265 266 267 268	Konch Orai Kalpi Jalaun Madhogarh	11,349 9,843 8,236	1	390 697 332 165 41	325 429 257 173 29	715 1,126 589 388 70	715 1,126 589	694 657 527 310 70	595 597 451 227 70	80 28 39 78
269 270	Hamirpur Mahoba	13,164		332 276		601 522		551 519	364 478	146
271 272 273	Maudaha Hamirpur	7,445 7,195	1::	172 109 56	118 100	290 209 106	::	280 190 106	184 162 106	34

in the United Provinces during the year 1937-38—(continued)

lon		Re-	vaccinati	on	successf in whi	ch the	1,000 of	Total cost	s and re-	rerage cost of each successful case perform- ed by the vaccination staff
Total of all ages	Unkaown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons successfully vacci- nated per 1,000 of population	of Vaccination Department	Number of all vaccinations vaccinations by the v	Average cost successful ca ed by the v
12	13	14	15	16	17	18	19	20	21	22
	202		10.0		07.00	40.00		Rs. a. p.	10.059	Rs. a. p.
11,001 964 89 75 61 1,129	232 2 3 2	12,804 1,261 15 4	1,2 2 186  1 	745 36 1	87·29 92·16 96·74 97·40 100·60 97·92	10.83 15.18  33.33  25.92	55·90 46·81 19·74 31·86 29·44 56·54	7,588 14 0 718 5 0  486 13 0	12,253 1,150 89 76 61 1,136	0 9 11 0 10 0
748 841 128 21	10 1 1 2	140 20 21 4	31 5 3	10 5	89:90 83:58 92:09 61:76	23.85 33.33 14.28	41·11 43·22 46·17 8·88	351 13 0 61 0 0	779 346 131 21	0 7 3 0 2 10
6,609 292 111 58 129 92 88 58	245 86  4	1,909 809 1 2  13 9 4	521 857  1  1 3 4	174 107  2 4	98.07 86.90 96.52 96.67 100.00 95.88 100.00 98.30	30.03 50.85 50.00 9.09 60.00 100.00	41.00 64.78 21.86 12.08 32.72 28.37 28.95 38.20	2,818 8 0 102 8 0	7,180 649 111 59 129 93 91 62	0 6 4 0 2 6
8,193 492 696 468 246 261 160 144 124 155 127 113	35  1 18 1  1 2	555 55 8 1 435  2  3	157 9 4 .: 114 .: .: .: .: .: .: 6	16	93.17 94.25 98.17 95.90 97.62 97.75 99.33 96.00 94.66 95.68 84.10 88.28	30·72 18·75 50·00 27·21  50·00 33·33 85·71	51.86 30.55 51.04 36.57 29.70 46.56 35.17 40.63 37.52 48.31 44.48 44.17	1,057 0 0 57 0 0 492 1 0 284 6 0 586 13 0	8,350 501 700 468 860 261 160 145 124 156 127 119	0 5 1 0 1 10 0 11 3 0 9 9 1 10 1
698 648 514 808 70		21 475 62 28	1 212 48 18	10	99.85 98.63 97.58 99.68 100.00	4.76 45.59 77.42 69.28	45.81 75.78 57.10 89.58 24.90	348 0 0 525 0 0 361 0 0 72 0 0	694 860 562 326 70	0 8 0 0 9 9 0 10 3 0 3 6
511 484 268 184 106	28 5 9	51 8 10 19	12 3  11	15 :: ::	96.78 94.16 97.05 96.84 100.00	33·83 100·00 57·89	39.73 46.50 85.82 27.10 22.49	55 0 0 89 8 0	523 487 263 195 106	0 1 8 0 1 8 

## VACCINATION STATEMENT NO. I .- Showing the particulars of vaccination

1		50	employed	Total nu	umber of	persons,	per- each	v-stl ,	Primary	vaccin
1		according 1981	emcloy the year				er of		8	uccessf
	Districts or towns	-	numb bout t	Male	Female	m a	numb cecinat		one	and
Number		Population ceasus of	Average number of nators emi throughout the y	51816	remale	Total	Average number sons vaccinated vaccinator	Total	Under	One under years
1	2	3	4	5	6	7	8	9	10	11
-			-	_	-			_	-	
29	B—TOWNS (cont.) BANDA	Es								
274	Banda	22,415	1	1,469 299	413	1,882	1,882	1,098	559 206	218 122
275	Karwi Rajpur	8,150 4,485	*:	82	174 65	473 147		142	102	19
277	Atarra	4,082		136	91	227		227 118	101 50	105
278 279	Naraini Sitapur	2,289 2,169	1:	79 46	39 49	118 95	1:	98	56	35
	BENARES							Luca	201	
280	Benares	201,087	4	4,661	3,955	8,616	2,154	7,858	4,871	2,695 63
281	Benares Cantonment Moghal Sarai	4,278 3,545	1	184	103	237 177	237	114	45 112	81
283	Moghal Sarai Sheopur	2,835	1	51	49	98	1.	93	28	61
284	Gangapur	1,955		39	89	78		78	17	61
	MIRZAPUR	01101	2		1.000	0.005	1110	2,182	1,620	522
285 286	Mirzapur-Bindhachal Ahraura	61,184 8,916	1	1,126 235	1,099 165	2,225	1,112	859	277	78
287	Chunar Proper	7,235	1	227	133	860	860	294	234 76	50 14
288 289	Kachhwa Robertsganj	3,447 2,889	0.11	45 77	50 30	95 107	::	101	45	28
290	Ghurawal	847		17	20	37		37 25	31 20	5
291	Chunar Settlement	815		89	12	101		20	20	188 -19
292	JAUNPUR	87,675	1	2,006	879	2,885	2,885	1,274	1,031	155
292	Jaunpur Machblishahr	7,075		1 5	119	2,885	2,00)	204	87	91
294	Shahganj	6.005	1	106	83	189		172 154	89 107	55 45
295 296	Badshahpur	5,008 3,588	1:10	67 60	88 79	155 139	1.	127	61	62
297	Kerakat			33 86	55	88 144	555	88 92	40 84	47
298	Zafarabad GHAZIPUR	2,702		00	05	144				100 201
299	Ghazipur	27,498	1	1,301	559	1,860	1,860	960	559	316
300	Reotipur	10,043		216	125	341		260 349	45 74	165 248
801 802	Ghahmar Sherpur	0.005		203	183 68	336 129	::	128	6	107
803	Usia	6,779	. **	148	75	223	1.	201	15	104
304 805	Muhammadabad	F FA.		207 139	170 112	377 251	::	343 251	118 91	168 188
806	Bara	5,498		148	116	264		259	28	169
307 308	Bahadurganj .	0 500		86 102		174 189	::	174	82 93	86
000	Saidpur	0,000		102	01	100	1,66	100	149	07 08
809	Ballia	18,148	3 1	747	325	1,072	1,072	717	449	18
310	Baragaon	8,700	)	86	87	178		151	75 307	14
311 312	Bansdih	0 400		308 260		1.46 400	1	461 288	271	1
813	Rasra	8,411	1	317	189	506	506	333	224	8 3
314 315	Sahatwar	P 000		371 189		588 356		388 298	303 210	7
316	Sikandarpur .	6,524		97	81	178		171	114	5 8
817	Bairia	2,240	)	116	143	259		259	174	8

in the United Provinces during the year 1937-38-(continued)

tion		Re-	vaccinat	ion	in wh	ntage of sful cases sich the ts were own	sfully vacci-	Total cost	of all successful ations and re- ations performed be vaccination	t of each
Total of all ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons successfully vacci- nated per 1,000 of population	of Vaccination Department	Number of all successful vaccinations and revaccinations performed by the vaccination staff only	0 10
12	13	14	15	16	17	18	19	20	21	22
858	240	808	472	336	100.00	100.00	59-33	Rs. a. p	1,330	Rs. a. p
415 121 225 115 91	30 21 2 8 7	34 5	26 8	 	100.00 100.00 100.00 100.00	100.00	54.11 27.65 55.12 50.24 41.95	15 0 0	441 124 225 115 91	0 0 6
7,611 108 144 91 78	126	828 123 29	241 9 7	165  11	98·50 94·74 97·30 98·91 100·00	36·35 7·32 38·89	39.06 27.35 42.59 38.97 39.90	2,523 0 0 71 2 0	7,852 117 151 91 78	0 5 2 0 9 9
2,152 355 286 92 95 36 24	10	43 41 66  6	6 11 16  4 	4	99.08 98.88 97.28 96.84 94.06 97.80 96.00	15·38 26·83 24·24 66·67 23·68	35·27 41·05 41·74 26·69 41·44 42·50 51·53	1,082 9 0 172 9 6 114 9 6	2,158 366 802 92 99 36 42	0 7 8 0 7 6 0 6 1
1,266 199 172 152 127 88 88		1,611 71 17 1 12  52	881 23 14 1 10 	49 14 1 	99.37 98.03 100.00 98.70 100.00 100.00 95.65	56·40 40·35 87·50 100·00 83·33 63·26	56.99 31.38 30.97 30.55 88.72 30.51 44.04	588 0 0 36 0 0	2,147 222 186 153 137 88 119	0 4 4
948 227 334 128 142 297 287 245 169 168	9 5 5 11 7 8 2 5	902 82 37 1 22 35 3 5	614 14  22 1 1	11 8  2 2 2	98.75 90.44 97.09 100.00 76.34 89.46 97.13 95.70 98.25 94.91	68.91 18.92  66.67 33.38 20.00 50.00	56.80 24.00 33.63 12.92 20.95 47.0 42.77 44.74 43.05 47.31	557 6 6  20 4 0 9 0 0  8 13 0 13 0 0	1,562 241 334 128 142 319 238 246 169 170	0 5 8 0 1 0 0 0 7 0 0 10 0 1 8
694 150 458 286 316 337 290 167 259	5 2 4 1 2	263 22 85 112 181 200 68 8	241 7 24 30 45 89 15	15 7 25 11 6 28 16 4	97.47 99.34 99.78 99.30 96.05 99.70 99.31 98.81 100.00	69.25 46.67 40.00 29.70 25.71 51.74 81.91 25.00	51.58 18.04 56.47 37.32 42.92 53.95 39.77 25.75 115.62	469 0 0  280 4 0	935 157 482 916 361 426 30) 168 259	0 8 0

### VACCINATION STATEMENT NO. I .- Showing the particulars of vaccination

	S STATE OF S	03 to	employed	Total nu	mber of p	ersons	per-	. Bo-	Primar	y vacoin
TOTAL	To a second	according 931	er of vac employ		i		ser of		8	uccessiu
Namber	Districts or towns	Population acc census of 1931	Average number nators throughout the	Male	Fema le	Total	Average number sons vaccinated vaccinator	Total	Under one	One and under six
1	2	3	4	5	6	7	8	9	10	11
-		-								-
1	P—TOWNS (contd.)	8						-	1	
0.0	GORAKHPUR	23 214	1	0.715	041	6.050	o cro	0.007	1 400	815
318 319	Gorakhpur Gaura Barhaj	59,602 14,286	1	2,715 312	941 274	9,656 586	8,656 586	2,287 546	1,488 407	95
320	Gorakhpur notified area	10,729	1	538	460	998	998	970	535	358
821	Padrauna	8,599		140	127	267		255	164	82 60
322	Rudarpur	8,081	**	156 90	128	284 160		284 160	215 65	82
323 324	Bansgaon	7,506 7,251	1	260	141	401	401	297	175	103
325	Siswa Bazar	6,445	0	74	60	184		131	97	31
326	Lar	5,682		85	107	192		181	125 61	48
327 328	Gorakhpur Railway Colony.	5,596 4,546		48	48	91	No	vaccinati		The second second
329	Barbalganj	4,430		43	45	88		88	51	35
330	Rampur	4,100		76	70	146		143	98	29
331	Gola urf Madri	4,038		57 42	48	105 88		105 88	47 61	50 20
382 333	Nautanwan	3,978 3,098		39	44	83	.:	88	65	16
334	Bhusawal	2,849	0.00	48	63	111		111	42	61
	BASTI		9-69	20300	1 00 00		100	100		
835	Basti	22,526	1	1,006	492	1,498	1,498	1,069	827	369
336	Mehndawal	11,510		101	96	197		195	82	79
	AZAMGARH				85-10					
337	Mau	21,354	1	451	371	822	822	815	547	164
338	Azamgarh	18,046 12,493		568 151	333 153	901 304	901	666 296	433 129	167
840	Muhammadabad	7,788		155	106	261		229	46	175
341	Kopaganj	6,716		142	148	290		278	77	198
842	Amila	4,246		64	48	107		96 135	26 110	20
848 844	Sarai Mir Dohrighat	8,854 2,487		61	49	139 109	10	106	28	69
845	Phulpur	2,111		48	50	98		95	67	23
346	Atraulia	2,010		33	24	62		62	5	51
347	Nizamabad	1,150		93	103	196		196	68	118
	NAINI TAL	12 1		BB	24.90		118	P. Stand	7	1
348	Haldwani Kathgodam- Ranibagh.	11,238	1	406	319	725	725	479	309	154
849	Kashipur	11,276	1 1	190	176	366 1,326	366 1,326	374 331	280 199	72 126
350 351	Na ini Tal	(c)9,741 6,087		975 203	351 102	305	1,326	297	250	15
351	Ramnagar	5,649	1	169	116	285		167	121	28
353	Naini Tal Cantonment	932	1	89	31	120		14	5	9
354	Bhewali	705	T Y	42	25	67	**	27	21	3
	ALMORA	dia Sale	1	1011	100		1 22	100		***
355	Almora	8,715	1 1	389	132 59	521 1,816	521	334 88	113	128 66
356 857	Ranikhet Cantonment Pithoragarh	3,772 1,049		1,257	4	6	1,316	4	1	8
358	Almora Cantonment	978	1	78	12	90	1.	23	9	14

<sup>(</sup>c) Rate calculated on average population 13,553.

### the United Provinces during the year 1937-38-(continued)

on	8	Re-	vaccinat	ion	in wh	otage of ful cases nich the ts were own	ssfully vacci	Total cost of	s and re-	of each
Total of all ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons successfully vacci- nated per 1,000 of population	of Vaccination Department	Number of all successful vaccinations and revaccinations performed by the vaccination staff only	0 0 0
12	13	14	15	16	17	18	19	20	21	22
								Rs. a. p.	-BHWO1	Rs. a. p.
2,220 524 927 248 277 152 289 128 172 96 ormed	15 14 6 5 4  8 7 3 during	1,369 40 28 12  104 8 11 2 the year	1,081 11 9 8  14 8 5	32 6 3  2  8 1	97.71 98.50 96.16 99.20 98.93 95.00 97.31 100.00 98.85 100.00	80.85 92.35 36.00 25.00  19.72 100.00 62.50	55.88 37.45 87.24 29.19 34.28 20.25 41.79 20.32 31.15 15.37	851 4 0 347 0 0 196 8 0	3,801 535 936 251 277 152 303 131 177 86	0 4 1 0 10 4 0 8 4
86 135 100 87 81 109		3			97·78 95·74 95·24 98·86 98·78 98·20	*::::::::::::::::::::::::::::::::::::::	19'41 32'93 24'76 21'87 26'14 46'40		86 185 100 87 81 109	
966 179	23	440	228	39 1	92·35 93·72	55.61	52·78 15·55	298 12 0	1,189 179	0 4 0
807 641 296 228 274 86 134 106 91 58 193	1 2  2 8 	7 239 8 32 12 11 3 6	2 56 8 14 11 6 1 3 6	1 17 2 4  5	99.14 96.54 100.00 99.56 99.27 97.73 59.26 100.00 95.79 93.55 98.47	38*88 25*22 50*00 50*00 91*67 100*00 83*88 100*00 100*00	37.88 38.62 23.98 31.09 42.43 21.67 40.25 43.83 45.95 28.85 167.83	269 0 0 616 0 0	809 697 299 242 285 92 135 109 97 58 193	0 5 4 0 14 2
472	9	249	67	71	99.16	37.64	47.75	274 4 0	539	0 8 2
\$53 \$27 265 153 14 25	11 17 1 1	3 995 32 123 106 40	1 46 10 20 43 4	\$20 11 32 5	97·24 98·79 94·64 95·18 100·00 96·15	33·33 6·81 47·62 21·98 42·57 12·90	31·39 27·51 45·55 31·51 61·16 41·13	441 0 0 788 11 6 97 8 0 81 8 0 30 10 0	354 378 275 178 57 29	1 8 11 1 15 8 0 8 9 1 6 10 1 0 11
834 88 4 28		187 1,228 2 67	34 548 2 11	42 73 •• 16	100.00 100.00 100.00	23.45 47.45 100.00 21.57	42.23 168.61 5.72 34.94	628 14 0 454 0 0 39 8 0	368 686 6 34	1 11 4 0 11 5 1 9 7

VACCINATION STATEMENT NO. I - Showing the particulars of vaccination

1			8 50	employed	Total nu	imber of	persons	per-		Primary	vaccin
			pulation according census of 1931	Average number of vacci- nators employed throughout the year	1	Allowers would		ated by		81	1000881
	Districts or towns		tion a	rerage number of nators en throughout the	Male	Female	Total	verage number sons vaccinated vaccinator		one	and ris r
Namber			Population census of	Average nators throng	The state of	The state of	NEET OAK	Average number sons vaccinated vaccinator	Total	Under	One
1	2		3	4	5	6	7	8	9	10	11
	B-TOWNS-(conte	d.)									
	GARHWAL				-	10.00	Silves	a consiste	land.		CC9.00
859 860 861	Lansdowne Cantonn Srivagar Pauri	nent	4,899 1,519 909	::	92 970 109	58 69 83	150 439 192	::	109 56 25	89 22 4	8
200	LUCKNOW		251,097	20	8,874	6,601	15,475	774	9,279	6,209	2,44
362 363	Lucknow Cantonme	Dt.	28,562	1	564	896	960	960	742	506	22
364 365	Malihabad Kakori	::	9,940 7,004	1 ::	105	175 103	389 208	::	310 201	217 172	2
866	Amethi		5,477		132	114	246		244	175	8
367 368	Charbagh-Alambagh Goshainganj		4,984 2,750	::	478 64	145 37	623 101	::	101	92 75	1
369	Unao		16,282	1	932	401	1,833	1,333	790	875	18
370	Maurawan	::	7,881		161	100	261	1,000	251	157	1
371	Purwa		6,852 6,283		135 118	120 124	255 242		255 223	131 145	1
372 373	Safipur Bangarmau	::	5,090	1::	105	92	197	::	197	183	1
374	Bhagwantnagar		1,383		60	30	90		89	37	2
	RAM BARMELI		17.001		827	343			500	*00	
375 976	Rae Bareli Jais	::	17,361 12,364	1	292	178	1,170 470	1,170	709 408	526 240	19
377	Salon		5,112		123	33	156		146	67	1
378 379	Dalmau Bachhrawan	::	5,094 4,238		89 85	46 32	85 117		79 104	99 31	1
380	Lalganj		2,140		45	21	66	1::	62	80	1
381	Maharajganj	•••	3,050		30	20	50		35	31	100
	SITAPUR		24,720	1	2,325	€81	8,006	9 000	1,049	661	1
382 388	Sitapur Khairabad		12,160	1	279	246	525	3,006 525	439	323	100
384	Laharpur		11,880		195	172	367		367	263	100
385 886	Biswan Mahmudabad		8,753 7,9 <b>3</b> 8		98 174	84 144	182 318		182 283	135 189	BULL
387	Nimsar		3,122		41	35	76	1 ::	76	80	
388	Sitapur Cantonmer	120000	3,100 2,391		16 36	16 49	32		32 85	21 51	ESE.
389	Misrikh	0 1	2,001	1	30	25	85		80	01	au f
390	HARDOI Shahabad		21,101	1	401	429	830	890	799	466	2
391	Hardoi		18,380	1	421	298	719	719	456	186	1
392		••	15,054		432 253		897 451	897	718 468	586 264	1
393 394	and the second s	**	9,424		258	173	431		382	166	
395	Pihani		8,107		241		444	1	440	225	1
396 397		0.0	6,837		269 133		404 211		277 184	178 149	
398			3.485		80	57	137		133	62	
399		8 . 00	1,886		55	34			81	59	

Perseruphs 4, 5, 6, 7, 12 and 13 of Chapt

in the United Provinces during the year 1937-38—(continued)

lon	E S	Re-v	accinatio	on	Percen successf in whi results kno	ch the	sfully vacci- 1,000 of	Total cost	successful s and re- performed nation staff	cost of each ful case perform- the vaccination
Total of all ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons successfully vaccinated per 1,000 of population	of Vaccination Department	Number of all successful vaccinations and revaccinations performed by the vaccination staff only	Average cost of each successful case performed by the vaccination staff
12	13	14	15	16	17	18	19	20	21	22
								Rs. a. p.	BEWOS	Rs. a. p,
108 56 25	::	888 167	84 54 51	81 89	100.00 100.00 100.00	80·95 15·34 38·06	32·23 72·42 84·35		142 110 76	243 · 03
8,826 783 801 200 238 60 99	81	6,196 226 79 7 2 563	721 111 43 6 1 563	84	95·44 98·79 97·10 99·50 97·54 100·00 98·02	11.80 49.11 54.48 85.71 50.00 100.00	88.02 35.82 34.61 29.41 43.64 125.00 36.00	5,470 13 9 368 0 0  129 6 0	9,547 844 344 206 239 623 99	0 9 2 0 7 0 
619 202 235 211 187 70	66 5 4	544 16 24	141 4 4	94	85·50 80·48 94·00 94·62 94·92 82·35	81.38 25.00 19.05	46.68 27.91 37.00 84.22 36.74 56.61	451 2 0	760 206 235 215 187 70	0 9 6
695 408 140 78 98 62 35	<sub>2</sub>	461 62 10 6 13 4 15	874 8 10 4 4 4 15	1 4 3 3	98.02 100.00 97.22 98.73 98.00 100.00	81·80 13·79 100·00 66·67 40·00 100·00	61.57 83.65 29.34 16.10 24.07 80.84 16.89	320 0 0	1,069 416 150 82 102 66 50	0 4 9
894 394 350 172 272 74 29 82	60 14	1,957 86  35	820 25 :: 19	99 10	90·39 92·70 95·37 94·50 96·11 97·37 90·62 96·47	17·22 32·89  55·88	49·11 34·46 30·75 19·65 86·66 23·70 9·35 84·29	491 7 0 171 0 0     16 8 0	419 850 172 291 74 29	0 6 6 6 6
745 414 694 894 314 369 253 180 105	1 1	61 296 180 1 69 21 151 31 6	27 141 131  14 1 27 5	5 1 5 4	86.97 82.41 82.69 91.67	44·26 47·63 74·86 20·59 4·76 18·49 18·52 50·00	36.63 30.19 54.80 28.82 84.80 44.90 40.95 37.60 30.13 43.48	319 2 0 346 6 0 468 0 0 75 15 0 54 8 0 123 15 0	555 825 394 328 364	0 6 7 0 10 0 0 9 1 0 8 8 0 2 5 0 7 1

### VACCINATION STATEMENT No. I .- Showing the particulars of vaccination

1	disas	Days 1		ng to	vacel- ployed	Total ni	mber of	persons d	of per-	I	Primary	vaccins
			troo	according 1931	Average number of vacci- nators employed throughout the year	- 4	road		Average number o sons vaccinated by vaccinator		Su	ccessfu
1	D	istricts or t	towns	1 a	um	1			nun sein tor		one	six
. 1				Population census of	e ni	Male	Female	Total	rerage nul			
ber				ılat	tor	98	1 6	1 8	rerag sons vacci	7	nder	ne under years
Number				opt	ver na th	中意	1 1	1 5	SO SO	Total	Under	One
Z	-	No.		P4	4					E	-	0
1	9	12 2	0	8	4	5	6	701	8	9	10	11
10	Ba.			3								
	В-	TOWNS-	(contd.)									
		KHERI										
400	Lak	himpur		17,497	1	666	841	1,007	1,007	703	441	100
401	Khe	ri		7,071	"1	118 144	98	216 264	264	216 234	186 203	29
402		amdi		6,545 5,196		71	67	138		138	106	20 21 31
404				5,164		83	80	163	100	151	116	3
405			0 0.0	4,141		36	47	83	**	88	60	2
		FYZABAI			128	82:30	01:179	1	H.	973.03		1000
406	Fvz	abad-Ajudh	ia	60,321	2	1,551	576	2,127	1,063	1,439	780	30
407	Tan	da	0.0.8	21,177	1	727	478 96	1,205	1,205	1,079	795 92	185
408		arpur		7,675 5,726	1	85 882	180	181	1,062	163 325	81	8
409		abad Cante	onment	4,056		143	113	256		255	118	13
411		darsa	0 8 1	3,818	100.	74	51	125		125	86	8
412	Nag	pur		3,629		87	72 26	159	1000	159 43	104 22	5
413	Gos	ĥainganj	••	2,169	- 28	21	23 10	8		40	22	THE
		GONDA		10.050	1	397	326	723	728	646	465	18
414		rampur		19,659 17,450	1	1,196		1, 06	1,506	1,263	378	14
416		aula	::	7,452	1	228	171	399	899	342	101	175
417	Cole	onelganj	9 0	6,715	1	233	158	886	386	297	2!1	6:
		wabganj		6,077		178		256 262	1 20	178 244	130 126	1' 5'
		gain Bazar		6,038 2,232		147		41	1	39	16	1
421	Kat	argupur	::	1,895	1::	68		100	2	96	50	1
		100			9 91	00.00	00.00		l ar			100
422	Bal	BAHRAIC		33,783	1	1,508	1,209	2,717	2,717	1,905	1,161	22
		para		11,656	1	286	244		580	501	387	7.
424	Bh	inga	0	7,530	1	236	164	400	400	394	261	5
		SULTANP	UR		100		000	1	1 101		000	15
420	Sul	tanpur		11,934	1	878	308	1,181	1,181	560	270	15
		PARTABG.	ARH		1 20	1	18:10	1		100		
426				9,437					STATE OF THE PARTY	425	291	9
42		nikpur		4,234		98	20		.:	145	115	1
429		rtabgarh		3,559 1,642		57				73	46	2
1	Ka		0 5 .	1	1 88	00-24	27.88		HTE DE	40	18 9	Part I
0	10	BABA BA		10 740	1 .	560	365	925	925	562	341	15
430		wabganj		44 018		306				557	384	
43		dauli idpur	0 01.	m /2 4 W		16.				252	168	9 5 5 2 2 1
43	3 Fa	tehpur	0 8 1	0.400		232	93	325		298	158	5
		ryabad	0 01	5,079		107	84		14. 0	164	132	2
43	5 Ra	mnagar		4,179		52				112	82	2
43		ra Banki				131				125 186	108 144	1
80	7 Sa	FLIKU	••	3,613		101	00	219		100	133	1

### the United Provinces during the year 1937-38-(continued)

n	rimmir	Re	-vaccinat	ion	success	ntage of sful cases ich the	y vac-	07 20	successiul and re- performed ation staff	each form-
					resul	own	1,00	m-tolt	and perfor ation	of e per accin
Total of all ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons successfully vac- cinated per 1,000 of population	Total cost of Vaccination Department	Number of all successual vaccinations and revaccinations performed by the vaccination staff only	Average cost of each successful case performed by the vaccination
12	13	14	15	16	17	18	19	20	21	22
	-							Rs. a. p.	)-81fW0	Rs. a. p.
								(Johnson	)-remit	Pan
660 215 229	.:,	308	144	11 ::	94·02 99·54 97·86	48·48 26·67	45.95 30.40 36.21	544 4 0 33 14 6	804 215 237	0 10 10
185 149 83	1011	12	8	2	98.54 98.67 100.00	80:00	25*98 29*48 20*04	ORIGIN LING A	135 152 83	1107
1,355 1,026 161 297 253 122 159 89	3 5	716 136 18 737 2	569 13 16 512 2	1 47 	94·36 95·58 98·77 91·38 99·21 97·60 100·00 90·70	79.47 9.63 88.89 74.20 100.00	31 90 49 06 23 06 141 28 62 87 31 95 48 81 19 36	1,101 0 0 469 0 0 386 7 0	1,924 1,089 177 809 255 122 159 42	0 9 2 0 7 3 0 7 8
643 1,282 318 278 171 244 28 85	2 1 7 1 8  10 5	78 244 57 103 78 18 2 5	66 171 38 57 62 16	3 8 6 8 3	99·84 97·62 94·92 98·92 97·71 100·00 96·55 93·41	83.00 72.46 74.51 60.00 82.67 88.89	36·06 80·40 47·77 49·89 38·34 43·06 12·54 45·38	504 0 0 399 0 0 161 3 0 215 0 0 85 0 0 128 0 0	709 1,403 356 385 233 260 28 86	0 11 4 0 4 7 0 7 3 0 10 3 0 5 10 0 7 10
483 394	10	812 29 6	727 21 6	49	99.68 96.60 100.00	95·28 72·41 100·00	77:43 43:24 52:77	875 0 0 499 3 6 302 8 0	2,616 504 400	0 5 4 0 15 1 0 12 1
541	3	621	191	94	97.13	86.24	64.58	376 <b>3</b> 0	732	0 8 8
409 58 130 70	2 1 	528 28 10	282 18 2	27	96.69 92.06 89.65 95.89	56·29 64·28 20·00	73.22 13.70 41.58 43.85	406 2 6	691 59 148 72	0 9 5
545 536 235 259 168 110	5  8 8	365 15 17 32 27	140 8 5 14 6	35	97.84 96.28 94.38 89.31 99.39 98.21	42·49 53·33 29·41 45·16 22·22	40.91 46.05 81.39 44.22 83.31 26.32	414 7 3 112 6 0	685 544 240 273 169 110	0 9 8 0 3 4
125 184	::	24 28	15 14	::	100.00	62:50 50:00	34·51 54·80	- :	140 198	::

### VACCINATION STATEMENT NO. I-Showing the particulars of vaccination

T	The state of the s	to to	nber of employed	Total nu	mber of	persons	per- by	No. of the last of	Primary	vacei
To the same of	a Barri	ordin	number rs employ it the year	1	out 1		er of		Su	ocess:
Number	Districts or towns	Population according census of 1931	Average numb vaccinators er throughout the	Male	Female	Total	Average number of sons vaccinated each vaccinator	Total	Under one	One and under six
1	1 2	8	4	5	6	7	8	9	10	11
q.	B-TOWNS-(concld.)  BARA BANKI-(concld.)									
488 439	Dewa Tikaitnagar	3,305 2,933	::	112 71	47 47	159 118	::	150 112	68 54	
8	TOTAL OF TOWNS	5,435,674	172	184,529	124,680	809,209	1,798	210,624	142,811	47,1
	TOTAL OF RURAL DIS-	42,973,089	781	880,461	681,017	1,561,478	1,999	1,407,249	872,067	404,5
	TOTAL FOR THE PROP	48,408,763	953	1,064,990	805,697	1,870,687	1,963	1,617,873	1,014,378	451,6
	TOTAL OF DISPENSARY STAFF.	·		426	63	489		53	28	
	TOTAL OF PRIVATE MED- ICAL PRACTITIONERS.			102	60	162		61	45	
	TOTAL OF RAILWAY DISPENSABLES.			1,426	564	1,990	9.	500	177	5
	GRAND TOTAL	48,408,763	953	1,066,944	806,384	1,873,328	1,968	1,618,490	1,014,628	451,

Notes - (1) Column 14 "Re-vaccination" includes the vaccination of all persons who bear marks
(2) Difference of 11,778 between the number of primary vaccinations and re-vaccinations (tot

SU

\*In addition 13,902 operations—1,114 primary and 12,788 re-vaccinations were performed by milita These figures refer to the period from 1st May, 1937 to 30th April, 1938.

Percentage of succ Total number of persons Total number of ful cases in which vaccinated operations performed results were kno Re-vacci-Re-vacci-Re-vac Primary Primary Primary nation na tion natio By special staff 163,589 1,407,249 1,897,889 163,764 97 . 43 5 Districts excluding towns 100,764 210,624 95.52 84 208,445 100,828 Towns 1,606,331 4 264,353 1,617,873 264,592 97.18 Total 1 3 5 53 486 58 486 100.00 By dispensary staff ... By private medical practitioners By railway dispensaries 98 64 64 98 84.48 500 1,490 500 96.65 1,490 617 2,024 617 2,024 95.75 Total

the United Provinces during the year 1937-38-(concluded)

n and	CE CE	Re-	vaccinati	on	success in whi	tage of ful cases ch the s were	ssfully vace	Total cost	successful and re- performed nation staff	cost of each ful case perform- the vacc ination
ages	Unknown	Total	Successful	Unknown	Primary	Re-vaccina-	Persons successfully vace nated per 1,000 or population	of Vaccination Department	Number of all succe vaccinations and vaccinations perfor by the vaccination only	Average cost of each successful case performed by the vaccination staff
12	13	14	15	16	. 17	18	19	20	21	22
8183		100,02				Hoi	evio AspA	Rs. a. p.	Native !	Rs. a. p.
144 101	::	9 6	8-4	::	96.00	83·89 66*67	45·99 35·80	toli Hot	152 105	1 0
8,230	3,102	100,828	28,268	7,791	95.52	: 50.38	41.67	75,900 13 8	226,493	0 5 4
59,250	12,139	163,764	74,708	19,600	97.43	51.82	33.37	3,14,201 8 0	1,438,953	0 8 6
57,480	15,241	264,592	102,966	27,391	97:18	43.41	34.80	3,90,102 5 3	1,660,446	0 3 9
53	•••	486	59	9	100.00	13.82	THE WORLD	• color	Magazin S	1 :
49	6.	98	30	6	81.48	32.61		· Affin	Briefield S	E .:
462	22	1,490	569	417	96.65	53.03			Donal V	0 11 0
58,044	15,269	266,616	103,624	27,823	97.18	43.39	34.32	3,90,102 5 3	1,680,446	0 3 9

evious vaccination or of smallpox. columns 9 and 14), and the total number of persons vaccinated (total in column 7) represents second-

edical officers in cantonments, out of these 9,111-901 primary and 8,210 re-vaccinations were successful.

#### RY

csons v	number of accinated by accinator	Number of successfully	f children vaccinated	Ratio of successful vaccina-	Total cost	Number of all	Average cost
cina - tors ployed	Persons vaccinated by each vaccinator	Under one year	One and under six years	tions per 1,000 of popula- tion	of depart- ment	successful vaccinations performed	of each successful case
A TOL		153 SERVI		12.00	Es. a. p.	otal of Preparate	Rs. a p.
781 172	1,999 1,798	872,067 142,811	404,563 47,129	33.87 41.67	3,14,201 8 0 75,900 13 3	1,433,953 226,493	0 3 6 0 5 4
953	1,963	1,014,378	451,692	34.30	3,90,102 5 3	1,660,446	0 3 9
::	::	28 45 177	20 4 248	::	::	112 79 1,031	
		250	272			1,222	

## COMPARATIVE VACCINATION STATEMENT No. II.—Showing the number of persons Provinces in each of the undermentioned

								Person
							1928-	-29
		1	Establishmer	1\$		-		Number
Range							Total number	success- fully vacci- nated
		M	EERUT DIVIS	ION				35 13
0	Municipa l			85	12 3 8		19,994	18,410
1				97333			134,414	1,27,729
80	Native States							
an	Municipal						90.667	18,848
B	Local Funds							104,29
rst	Native States						1,627	1,61
E			HILKHAND DIV	ISION		100	01 656	19,908
		••			••			130,435
			16-18-	201.10		27777	127,000,000,000,000	POTO 121   1300
		G	ARHWAL DIST	RICT	75 2 365		72.44	
l					••			16,679
							468,919	437,920
,			L AND ALMOR	A DISTRICT	18	100	1 100	989
1			••		••			27,237
9,					1000	2208301	.700	67
ang.		L					10,000	
B.	Municipal							11,729 181,819
Da J		••						11,411
900	Native States	F	YZABAD DIVIS		•			,
Š	Municipal							7,110
	Local Funds				-			177,708
-		**		••			and the same of th	368,000
	Total of Second D			e.			000,000	000,000
(	Municipal	AL	LAHABAD DIV	ISION			19,912	16,877
i	Local Funds						115,946	110,567
	Native States			••			100000	100 0
	Municipal	J	7		Party and	The same	7,188	6,922
ngu						2000	62,322	60,506
Ra	Native States						2,815	2,677
5		Bi					11.854	11,406
Pi	Municipal					200		128,012
H				ASSESSED N			and a west from	SPECIAL PROPERTY.
11	Indiana iik	Go	RAKHPUR DIV	ISION			0.607	2,350
	Municipal	••			Jan.	1		199,189
1		::			***		3,240	3,122
				0000			560,126	536,629
							1,415,741	1.842,549
AR.	Total of Dispensa	ries					185	167
	1 200 100				00000	770.9	1 415 006	(a)
6	GRAND TOTAL				**		1,410,926	1,342,716
	Second Range First Range	Municipal Local Funds Native States  Municipal Local Funds Native States  Municipal Local Funds Total of First Ran  Municipal Local Funds Native States  Total of Second H  Municipal Local Funds Native States  Municipal Local Funds Native States	Municipal Local Funds Native States  Municipal Local Funds Native States  Municipal Local Funds Native States  Gall Local Funds Native States  Municipal Local Funds Native States  Municipal Local Funds Native States  Municipal Local Funds Native States  Total of Second Range  Municipal Local Funds Native States  Total of Second Range  Municipal Local Funds Native States  Total of Third Range Total of all Ranges Total of Dispensaries	Municipal Local Funds Native States  Municipal Local Funds Native States  Municipal Local Funds Native States  GARHWAL DIST Local Funds Total of First Range  Municipal Local Funds Native States  Total of Second Range  ALLAHABAD DIVISION Municipal Local Funds Native States  JHANSI DIVISION Municipal Local Funds Native States  Total of Third Range Total of Dispensaries	Municipal	MUNICIPAL Local Funds Native States AGRA DIVISION Municipal Local Funds Native States ROHILEHAND DIVISION Municipal Local Funds Native States GARHWAL DISTRICT Local Funds Native States LUCKNOW DIVISION Municipal Local Funds Native States FYZABAD DIVISION Municipal Local Funds Native States Total of Second Range ALLAHABAD DIVISION Municipal Local Funds Native States Total of Second Range ALLAHABAD DIVISION Municipal Local Funds Native States Total of Second Range ALLAHABAD DIVISION Municipal Local Funds Native States GORAKHPUR DIVISION Municipal Local Funds Native States GORAKHPUR DIVISION Municipal Local Funds Native States Total of Third Range Total of Dispensaries	Municipal Local Funds Native States  Municipal Local Funds Native States  Rohilkhand division  Municipal Local Funds Native States  Garhwal district  Local Funds Total of First Range  Naini Tal and Almora districts  Municipal Local Funds Native States  Lucknow division  Municipal Local Funds Native States  Fyzabad division  Municipal Local Funds Native States  Total of Second Range  Allahabad division  Municipal Local Funds Native States  Total of Second Range  Allahabad division  Municipal Local Funds Native States  Gorakhpur division  Municipal Local Funds Native States  Total of Third Range Total of Dispensaries	Municipal   19,994   134,414   134,414   12,285   12,285   12,285   141,233   141,234   141,233   141,234   141,233   141,234   141,23

primarily vaccinated and the number successfully vaccinated in the United official years

primarily vaccinated

1929-80		1930-31		1931-82	
Total number	Number success- fully vacci- nated	Total number	Number successfully vaccinated	Total number	Number successfully vaccinated
			NC187	THE REAL PROPERTY.	
15,083	13,858	15,862	13,974	16,27 <b>4</b>	15,555
145,681	137,425	146,158	189,208	146,928	141,775
\$19,254	17,030	18,775	16,483	18,981	17,510
117,800	107,130	112,426	105,648	110,183	105,280
28,035	20,780	24,142	22,339	23,609	22,348
144,826	135,396	143,461	135,385	188,772	132,866
19,351	**	**		10015	1 61
484,530	19,079	18,509	18,153	17,915	17.907
	450,698	478,833	451,185	472,662	452,641
841	802	847	810	931 30,230	916
80,112	28,531	28,462	26,943		28,26
11,478	10,448	10,540	9,507	12,064	11,011
146,941	141,698	141,877	137,155	132,158	128,566
7,469	7,305	7,447	7,313	7,447	7,298
6,056	5,738	5,880	5,652	6,057	5,820
189,845	182,644	193,239	185,705	188,232	183,220
392,742	377,161	358,292	878,085	877,119	365,091
18,811	16,812	16,40,4	14,609	17,613	15,659
120,386	118,766	108,121	103,444	108,046	103,242
7,170	6,798	59,188	5,499	6,595	6,849
60,989	58,604	59,188	57,504	58,382	57,240
8,199	2,944	3,075	2,989	3,120	3,059
11,647	11,217	10,342	10,031	11,580	11,255
131,746	129,026	129,856	126,988	124,620	122,628
2,602	2,407	2,590	2,511	2,592	2,526
210,089	201,728	195,186	187,926	188,905	182,876
8,407	3,281	1,213	1,121	987	928
570,046	546,083	531,969	512,617	522,890	505,765
1,447,318	1,373,942	1,399,094	1,336,887	1,372,171	1,323,497
1,447,846	(b) 1,374,372	1,399,820	(c) 1,337,508	1,373,268	*1,044 (d) 1,324,541

<sup>(</sup>a) In addition, 820 t successful primary operations were performed by military medical officers in cantonments.

<sup>(</sup>b) In addition, 164† successful primary operations were performed by military medical officers in cantonments.

<sup>(</sup>c) In addition, 389 successful primary operations were performed by military medical officers in cantonments.

<sup>(</sup>d) In addition, 366 successful primary operations were performed by military medical officers in cantonments.

<sup>\*</sup> Includes figures for railway dispensaries. | These figures refer to the calendar years.

216B )

## COMPARATIVE VACCINATION STATEMENT NO. II .- Showing the number of persons Provinces in each of the undermentioned

				1935	2.33		s primaril 3-34
	-	The second secon		100		100	
Number	Range	Establishment 10	Total number	Number success- fully vacci- nated	Total number	Number successifully vacci- nate d	
	Into	anama de	_		7.1	al make the	
1	Jan	MEERUT DIVISION		40.045		-0.000	South William
2	-	Municipal		18,615	17,597	18,660	17,35
3	1	Local Funds		152,216	145,670	126,836	151,08
0		Native States					
4		AGRA DIVISION					1
5	-	Municipal		19,949	17,917	19,958	18,13
6		Local Funds		112,454	107,201	120,851	115,86
. 0	First Range	Native States					
7	3	ROHILKHAND DIVISION		**		1	1
7	2	Municipal		24,294	23,064	26,185	24,54
9	45	Local Funds		141,312	134,986	152,456	145,78
3	=	Native States			. Doction		
10	5	KUMAUN DIVISION		40	1	1	
10		Municipal	2:	1,137	1,098	1,226	1,16
11		Local Funds	1	58,085	50,721	52,290	49,78
12	115	Native States	1000		0000,000		
		LUCKNOW DIVISION		4.5	-		
18		Municipal		15,948	14,156	13,528	12,21
14		Local Funds		138,654	133,913	154,783	149,81
15		3		7,166	7,046	6,028	5,90
	1	The state of the s		684,780	658,349	722,801	691,12
		Total of First Range	**	001,100	000,049	122,001	031,12
16		FYZABAD DIVISION		10	-100, 80	1 1 1 1 1 1 1 1	100 100
17		Municipal		7,864	6,765	7,490	6,99
18	1	Local Funds		195,420	188,468	205,250	198,74
10		Native States			100,100		200,12
19	1	ALLAHABAD DIVISION		12.0	OCT FAIR		DOT.
20	100	Municipal		23,340	19,297	20,372	17,409
21		Local Funds		113,122	107,186	125,275	117,013
21		Native States			The second second	The state of the s	
00	01	JHANSI DIVISION			**		Cont IV
22 23	00	Municipal		5,930	5,427	6,538	6,154
	Range	Local Funds		60,716	59,490	65,780	63,838
24	= 3	Native States		2,987	2,899	3,242	3,224
05	nc	BENARES DIVISION	1 2000	2,007	2,009	0,242	0,425
25	00	Municipal	100	12,002	11,553	14,076	13,146
23	Second	Local Funds	1. 13.	129,874	126,566	134,452	130,101
27		Native States		120,014	100000000000000000000000000000000000000		N C.
00		GORAKHPUR DIVISION			••		••
28		2		2,945	0 570	9 509	0.150
29		- 1 12 1	11924	187,286	2,572	3,562	3,150
30		NY time Ct. ton	100		180,546	199,180	191,741
-	U	Native States		1,908	1,894	1,998	1,983
	17	055,11 180,01	218	1	PIO II		N. III
	08.		1000	001	1 000,02		
		Total of Second Range		742,294	712,658	787,215	753,494
OHD.	2	Total of all Ranges		1,427,074	1,366,007	1,509,516	1,444,623
LIC	-	1000170001	T BILL	13-1012			-,,
Sh Vi	03	Total of Dispensaries		*1,396	*1,165	*798	*667
1	1				766		
-			100		(0)		(f)
- 1	4	GRAND TOTAL		1,428,470	1,367,172	1,510,309	1,445,29

<sup>(</sup>e) In addition, 180 successful primary operations were performed (f) In addition, 613 successful primary operations were performed (g) In addition, 170 successful primary operations were performed (h) In addition, 366 successful primary operations were performed (i) In addition, 257 successful primary operations were performed (j) In addition, 901 successful primary operations were performed \*Includes figures for railway to This figure relates to the period

<sup>†</sup> This figure relates to the period

imarily vaccinated and the number successfully vaccinated in the United ficial years-(concluded)

cinated 1934	-35	1935	-86	1936	3-87	1987	-38	
Total	Number success - fully vacci- nated	Total number	Number success- fully vaccinated	Total number	Number success- fully vacci- nated	Total number	Number success- fully vacci- nated	
16,155 153,284	15,225 147,154	17,211 154,843	16,279 149,703	17,638 157,527	17,104 154,257	17,517 159,430	16,945 155,780	
20,462	17,751	22,125	19,891	23,995	22,729	24,288	22,887 134,301	
125,724	119,402	185,985	127,718	135,564	131,510	139,414		
25,944 156,683	24,411 150,085	26,453 163,278	24,908 155,454	26,217 165,720	25,386 160,337	25,271 164,595	24.532 157,644	
996 52,289	981 48,624	1,085	1,073 49,225	1,306 55,230	1,241 54,101	1,028 52,424	1,014 51,430	
							0 8	
14,739 152,833 5,962	13,380 147,531 5,868	15,508 164,039 6,265	14,096 157,171 6,123	15,007 160,617 7,249	14,098 156,247 7,187	14,883 155,684 7,028	13,942 151,456 6,995	
725,071	690,412	757,449	721,641	766,070	744,142	761,457	736.876	
7,351 209,774	7,033 202,000		7,074 208,241	7,808 222,107	7,493 215,976	7,829 217,154	7,640 211,718	
24,326 135,915	20,407 125,031	23,320 138,341	20,850 130,071	24,293 141,259	22 776 135,751	24,224 144,220	22,069 138,387	
7,243 68,297	6,710 65,420	7,162 68,567 551	6,588 66,426 546	6,806 70,871 56 <b>0</b>	6,470 69,869 556	7,601 71,478 605	7,070 69,924 605	
14,162 189,527	13,147 134,599	13,183 138,187	12,899 133,496	13,832 146,000	13,478 141,912	12,91I 142,878	12,671 140,070	
3,150 218,281	2,974 207,739	2,845 218,299	2,671 209,755	3,092 226,879	2,938 220,455	2,949 213,033	2,861 207,594	
828,026	785,060	834,088	798,112	863,507	837,174	844,877	820,604	
558,097	1,475,472	1,591,537	1,519,753	1,629,577	1,581,316	1,606,334	1,557,480	
*974	*855	*865	*632	*826	*677	<b>*</b> 553	, <b>•</b> 515	
,554,071	(g) 1,476,327	1,592,402	(h) 1,520,385	1,630,403	(i) 1,581,993	1,606,887	(j) 1,557,995	

military medical officers in cantonments.

military medical officers in cantonments. military medical officers in cantonments.

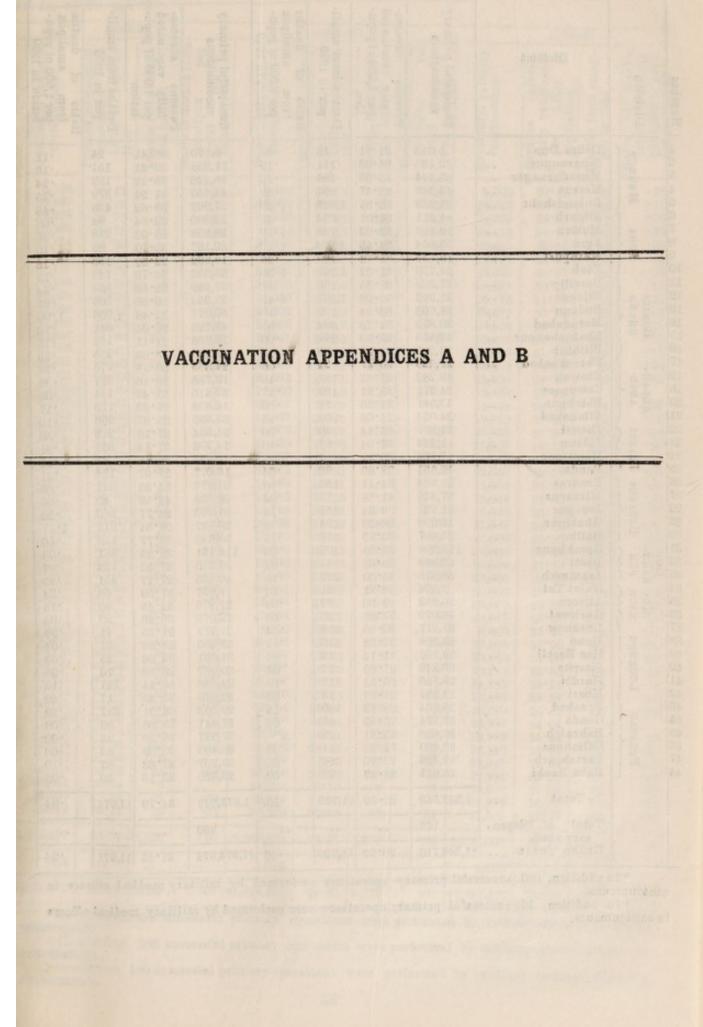
military medical officers in cantonments.
military medical officers in cantonments.
military medical officers in cantonments.

spensaries.

om May 1, 1987 to April 30, 1938.

remarrily cancinated and the supplementally cancinated in the United

		1			
					LECTION
	100				
	**				
	DOM: NT				
		1000			



## VACCINATION APPENDIX A -- Showing the number and ratio of successful United Provinces for a

-	,		- 1		1928-2			1929-8	80		
			1	. 1	- 1						
				primary	success- vaccinated 300 of popu-	Deaths from small- pox in 1929	of deaths smallpox ,000 of popu- n in 1929	Successful primary vaccinations	success- vaccinated 00 of popu-	Deaths from small- pox in 1930	of deaths smallpox,000 of popu-
				B B	po	B	po po po	B B	po po	B	Po Do
	)	District of		on	su of	29 S	of 19	on		800	d na of 198
	1	District	1		y vacciu	pox in 1929	of in	ccessful prin vaccinations	fully vacci per 1,000 of lation	pox in 1930	of sin 1
H	u u			Successful	8 0	in the	tio of rom s per 1,000 lation in	sft		in the	from sper 1,000 lation in
Number	Division			900	Persons fully per 1,	the x	from from per 1,	900	Persons fully per 1,0 lation	x i	970
an	ΙΔ			va va	full; per tion	po	Ratio fron per latic	Va Va	fu pe pe	Po ea	Ratio fron per lati
Z	A			ű	P	D	B	νū	P	A	ži i
1		Dehra Dun		5,018	31.71	13	•06	5,570	56.41	24	•11
1 2 3	MEURUT	Saharanpur	::	33,835	88.06	111	.12	34,828	39.91	151	•16
3	AB.	Muzaffarnagar		26,724	33.96	186	•23	28,428	36-23	189	•24
		Meerut ·		45,329	32.47	891	• 59	44,550	31 . 94	879	•25
4 5 6 7 8 9	1	Bulandshahr		85,289	88.85	1,285	1.50	37,907	36.62	458	•48
6	(	Aligarh		84,811	35.01	654	.61	32,880	32.64	82	•08
7	B.A	Muttra		19,449 30.464	82·93 84·45	728 1,024	1.11	18,858 30,187	35·02 33·70	218 89	*35
0	AGBA	Agra Mainpuri	**	15,758	21.72	189	25	16,682	22.89	133	•10 •18
10	4	Etah	::	24,779	31.32	1,122	1.35	25,553	32.79	142	18
11		Bareilly		27,369	27.35	185	.18	27,529	28.68	544	.54
12	: 0	Bijnor		21,392	29.08	1,061	1.43	22,054	30.26	708	•95
13 14	ROHIE-	Budaun		28,908	30.24	190	•19	30,077	32.48	1,066	1.09
14	N. H.	Moradabad		38,893	32.79	694	*58	42,728	86.05	841	.70
15		Shahjahanpur		19,858	25·80 32·53	219 89	·26	19,888	24.11	133 255	*16
16 17	1	Pilibhit Fareukhabad	**	13,925 22,326	26.47	54	.06	18,905 24,863	88.83	275	*59
18	+ - 1	Etawah	••	19,282	27.32	131	*18	19,758	29.16	287	• 32
19	ALCAH-	Cawnpore	::	84.371	83.51	195	•17	88,416	31.42	104	.09
20	AB	Fatehpur		17,541	27.26	28	•06	16,408	25.40	113	17
21		Allahabad		84.024	24.68	202	*14	35,683	25.87	266	•19
22	15 (	Jhansi		21,899	36.44	40	•06	21,564	37.18	218	*36
23	AN Y	Jalaun		14,294	37·04 39·32	61	•15	14,278	87.14	369 45	•91
24 25		Hamirpur Banda		17,802 16,681	28.89	22	.04	16,427 16,077	38.66 27.67	124	10
26		Benares		31.534	84.11	152	*16	81,577	84.85	631	•66
27	BENARES	Mirzapur		27,822	41.38	33	•04	29,808	42.59	45	•06
28	14.4	Jaunpur		31.987	28.38	159	•14	31,996	28.77	260	•22
29	E I	Ghazipur		18,098	26.29	194	•25	20,827	28.54	915	1.17
30		Ballia		25,027	80.99	158	18	26,535	82.77	133	16
31 32	· HH ·	Gorakhpur		115,298 50,848	85.55 26.63	107 47	*03	114,151 52,570	35·25 27·52	261	·08
38	P. P. C.	Basti Azamgarh	**	38,515	25.60	229	15	40,695	27.17	451	•29
34	M .	Naini Tal	::	7,374	33.71	21	.07	7,957	37 - 59	68	•24
85	P.B.3	Almora		26,852	49 88	82	.06	21,376	52.45	80	*15
36	MAN (	Garhwal		16,679	57.85	26	.05	19,079	60.36	20	.04
37		Lucknow	••	21,217	90.86	468	.64	21,812	21.25	41	.06
88		Unao Rae Bareli		22,796 29,105	27·93 31·14	116 48	·14 ·05	23,460	28.83	37	.04
40	E H	Sitapur	::	30,249	27.99	37	.03	31,691 30,967	88.88 28.69	25 70	.08
41	001	Hardoi		28,740	26.52	212	•19	28,646	86.44	127	12
4	3 17	Kheri		22,852	25.87	23	.02	22,870	25.45	17	.02
48	3 (	Fyzabad		28,754	25.58	180	*15	29,503	26.01	337	•29
44	AD .	Gonda		87,794	25.89	16	.01	87,441	25.96	89	.03
45		Bahraich		86,628	35.41	21		37,227	86.89	28	.03
41	X	Sultanpur Partabgarh		82,690 22,888	32.68 23.40	46	·02	85,405 22,987	35·39 27·68	82 87	*08 *10
46		Bara Banki	::	26,611	25.93	22	•02	25,869	25.16	36	.03
- 100	1					-					
		Total		1,342,549	80.89	11,725	•26	1,873,942	31.79	11,071	•24
	1	Total of Disp	en-	167				430			
		sary staff.									
	1	GRAND TOTAL		*1,342,716	80.80	11,725	•26	†1,874,372	81.81	11,071	*24

<sup>\*</sup>In addition, 820 successful primary operations performed by military medical officers in

cantonments.

† In addition, 161 successful primary operations were performed by military medical officers in cantonments.

vaccinations and number and ratio of deaths from smallpox in each district of the series of 10 years

	1980-	31		-	1931-3		1932-33				
B		L K E	Bu.	P			om a.	b	of of	1 :	18 x -n
Successful primary vaccinations	successfully ated per of popula-	from small n 1931	Ratio of deaths from smallpox per 1,000 of popula- tion in 1931	Successful primary vaccinations	successfully ated per of popula-	Deaths from small- pox in 1932	Ratio of deaths from smallpox per 1,000 of popula- tion in 1932	Successful primary vaccinations	success. vacqinated 1,000 of	small.	trom smallpox per 1,000 of popu- lation in 1938
in si	ese	BB	op)	in 81	pol	8 63	pa do	nin s	on o		de:
pr	0000	318	atl 99	ad on		88	ox of pol 1932	I di	suc coin ,000,	833	000
coessful prir	vaccinated 1,000 of p	pox in 1931	smallpox 1,000 of po tion in 1931	ocessful prin	vaccinated vaccinated 1,000 of tion	saths from s pox in 1932	stic of dea smallpox 1,000 of tion in 19	ccessful prinvaccinations	fully vacci per 1,00 population	eaths from pox in 1983	40 OC
as di u	Bing	E E	of ir	ssf		s f	stio of c smallp 1,000 tion in	988		e ii	1,100
368	000	d'a	small,	000	vaccin 1,000 tion	th X	na 000	900	fully per popul	th	from from per 1,
A.S	Persons vaccin 1,000 tion	Deaths pox in	at;	on on	Vaccin 1,000 tion	pea	at 1,1	a A	P D	Deaths pox ir	Ratio fron per lati
20	Pe	Ā	22	002	4	a	m .	co .	ш	a	-
5,558	38.47	6	•03	5,549	33-95	38	•16	5,908	39.43	50	•22
36,489	40.78	48	.04	36,902	87.66	14	.01	37,898	39-14	109	•10
28,899	36.76	26	.03	29,543	33*25	102	.11	31,339	35.82	47	*05
46,062	82.15	16	.01	46,274	29.63	49	.08	48,192	34.50	534	·33 ·08
36,174	34.20			39,056	34.55	7	.01	39,935	35.45	98	•48
82,666	32.60	1		33,819	29.78	3	••	83,797	81·11 81·55	558	•09
18,157	80.77	8	-01	18,712	28'74	1	**	20,020 29,761	30.11	58 198	19
80,152 15,508	82.99	5	**	30,203 15,059	29.02	2		16,173	21.96	5	-01
25,648	20.95	6	.:01	25,003	80 09	3	1111	25,377	30.78	46	.05
27,188	82·22 28·25	25	.02	27,995	26.47		100	27,505	26.70	7	•01
22,607	81.06	191	-28	22,041	26.52	16	.03	22,020	26.62	127	*15
30,568	32.47	27	•08	29,280	29.82	3	100	30,546	31.66	116	.11
43,321	86.40	170	•13	43,915	34'33	69	.05	44,214	34.79	59	-04
20,901	25.35	24	•03	20,383	22*61	2		21,636	24.19	23	.02
13,139	31.19	34	-07	11,600	26.13			12,109	27.22		
20,945	24.81	9	.01	21,646	24 84	36	.04	21,041	24.44	64	.07
19,872	28.52	4	**	18,937	26.31	1		19,650	27'40	12	*02
29,565	26.97	1		30,378	25.76	11	.01	83,751	31.87	287	·24 ·30
18,990	21.77	2	**	15,258	22.56	5	.01	17,907	26.72	204	12
33,691	24.72	41	.03	32,687	29:15	8		34,134	24°27 32°77	188	•06
20,601 14,565	35·79 37·18	72	·11	21,412 14,799	31·33 35·61	3	***	22,057 14,555	35.87	40 11	.02
15,137	34.63	20	•04	14,658	31.23	"1	*	15,014	31.43	11	.02
15,689	27.15	82	•05	15,785	25.38	,,,	100	16,190	26.10	31	·02
80,883	35.00	219	.21	29,938	81.08	149	• 15	81,747	34 16	320	•31
27,890	41.15	47	.06	25,169	34.23	65	•08	25,190	85.98	107	*13
30,505	27.29	183	.15	82,059	26.93	125	•10	32,903	30.38	601	.49
20,468	28.56	741	•90	18,732	25.86	564	.68	19,784	27.19	621	.75
27,268	33.80	168	.18	27,985	31.19	179	*20	28,495	32.09	330	.36
98,816	30.46	199	.05	92,101	25*96	384	*11	90,363	25.70	1,844	•38
51,528	27.01	51	.03	52,835	25.38	134	•06	53,978	26-29	522	*25 *57
41,214	27.31	437	•28	41,891	27.17	361	.23	40,677	26·47 35·40	893	.01
7,197 20,556	84·61 52·93	78	*28	8,549 20,628	37.63 43.04	14	03	8,480	51.95	42	•07
18,153	58.98	11	.03	17,807	49.58	2	02	20,044	51.66	39	•07
20,149	28.59	17	•02	20,707	26.70	91	11	23,925	38 63	989	.43
21,401	26.29	10	.01	21,397	25.18	10	.01	21,941	25.96	163	•19
32,744	35*18	19	.02	24,878	25.63	26	.08	28,402	29.94	294	• 30
30,746	28.32	85	.08	80,154	25*95	17	.01	30,262	26.09	60	•05
25,825	28.83	47	.04	27,070	24.03	1		26,797	24.04		
23,110	25.54	61	.06	22,668	24.21	72	.08	23,788	25.44	154	.16
28,663	25.35	146	.12	29,032	24.87	83	.07	80,110	26.07	590	•49
39,520	27.56	9	40.	37,753	24* 42	20	.01	38,047	24.62	259	16
88,109 85,891	36.68	44	•04	37,240 37,864	34-23	48	• 04	37,591 39,022	35·55 37·68	31 93	.03
22,995	27.69	81	.08	20,575	23.10	7	.01	23,899	26.40	88	•10
26,179	25.47	10	.01	26,576	25:03	52	:05	27,059	25.78	74	.07
1,886,887	30.74	3,355	•07	1,823,497	28.26	2,779	•06	1,366,007	29*98	9,844	•20
621			0(0)	1,044				1,165	and and		
*1,387,508	30.77	3,855	•07	+1,824,541	28:30	2,779	-	11,367,172	30.00	9,844	. 20
-1,007,008	30.11	900	-01	11,024,041	28.80	2,119	-08	11,001,113	30.00	3,019	20

In addition, 389 successful primary operations were performed by military medical officers in

cantonments.
† In addition, 366 successful primary operations were performed by military medical officers in cantonments.

In addition, 180 successful primary operations were performed by military medical officers in cantonments.

## VACCINATION APPENDIX A-Showing the number and ratio of successful United Provinces for a

1		1		1933-	34			1934-35		
Division	District		Successful primary vaccinations	Persons successfully vaccinated per 1,000 of population	Deaths from small- pox in 1934	Ratio of deaths from smallpox per 1,000 of popu- lation in 1934	Successful primary vaccinations	Persons successfully vaccinated per 1,000 of population	Deaths from small- pox in 1935	Ratio of deaths from smallpox per 1,000 of popula-
H			6,140	45·39 39·91	8I 120	·35	6,781 87,837	56.06 38.71	60 810	• 26
MEBRUT	35 00		39,415 84,767	89 - 47	187	.21	33,601	38.57	667	-7
ME	Meerut		46,683	36.66	747 163	·47	45,725 38,485	80·49 84·55	639 586	•4
1	4.11	::	41,430 36,033	32.81	109	.09	35,748	88 07	1,054	.9
4			21,687	33.95	42	•06	22,022	34.89	837	. 5
AGRA			32,829	32·20 24·46	169 153	*16 *20	33,427 19,047	32·67 27·18	519 803	.4
4	Mary 4 "		17,241 25,711	31.19	138	•16	26,509	33.60	750	.8
1	Bareilly		30,679	29.43	20	.02	30,612	29.19	588	- 6
ia	The Co.		25,364	30 65	662	·79	25,863 35 199	30.60 87.98	787 1,638	1.6
ROHIL- KHAND	Budaun Moradabad		83,032 45,437	33·69 85·66	157 97	.07	45,828	35.79	1,276	1.9
EE	Shahjahanpur		23,169	25.83	41	*04	24,941	27 . 94	827	• 9
1	Pilibhit		12,639	29.14	10	•02	13,058 22,747	29.81	63 876	:1
#	Farrukhabad Etawah	:	22,347 22,672	26·09 30·82	240 67	•09	23,524	32.21	340	
ALLAH-	Cawnpore		31,165	26.59	128	*10	37,346	31.44	147	
AE	Fatehpur		17,744	26.47	265	1.17	19,851	29.48	174 411	
-	Allahabad Jhansi		40,494 23,598	28·18 34·76	1,749 237	-34	41,970 24,792	86.70	285	
NSI	Jalaun	::	15,675	87 - 57	12	.03	15,071	36.73	40	
JHANSI	Hamirpur		15,537	31.72	117	·23 ·37	14,848	30.81 28.85	28	
-	Banda Benares		18,406 35,301	29·98 37·87	232 1,047	1.03	17,419 86,129	37.54	78 852	
BENARES	Mirzapur		25,812	36.32	642	•81	26,512	87 - 78	686	
NAT	Jaunpur		33,545	29 - 49	989	-80	83,872	31.26	1,481	1.
BB	Ghazipur Ballia		18,912 29,677	24.44 87·96	772 363	·93 ·40	21.493 30,240	29·66 87·74	2,469 601	2.
4 6	Gorakhpur		100,945	28.88	749	-21	107,448	80.88	1,774	
GO- BAKH- PUB	Basti		52,694	25.73	188	1.02	60,495	28.86		1:
30.3	Azamgarh		43,235 8,666	28.49	1,607	•02	42,770 8,730	35.71	2,704	× 1.
Ku-	Naini Tal Almora		24,847	51.47	82	05	22,803	50.91	31	1000
Kaun	Garhwal .		17,931	71.89	6	•01	18,567	65.91	6	PIP:
A CONTRACTOR OF THE PARTY OF TH	Lucknow		24,801 24,022	31·59 28·36	26	·02 ·03	25,496 24,380	36.22	171	
Гискиом	Unao Rae Bareli		29,700		78	•08	29,316	33.15	29	
UCK	Sitapur		34,042	29.50	33		80,888	26 - 15	155	1
	Hardoi		31,407		10 15		82,119 25,130	28.95	11 89	
-	Kheri Fyzabad		24,457 80,876		1,802	1.08	31,688	27.60	860	
QVB	Gonda		42,879	27.74	212	'13	42,841	28.40	565	
4	Bahraich		39,817		69		40,889	39.21	20 183	
FYZ	Sultanpur Partabgarh		89,815 25,689		220	•24	25,928	29.38	70	
A	Bara Banki		27,164		78		27,313	26.07	11	- 1111-1
100-	Total	***	1,444,628	81.56	14,817	•31	1,475,472	32.55	26,032	
	Total of Dispens	ary	667				(a)855		•••	
-	GRAND TOTAL	-	*1,445,290	31.59	14,817	*31	11,476,327	32.58	26,032	DOC. S

<sup>\*</sup> In addition, 613 successful primary operations were performed by military medical officers in cantonments.

<sup>†</sup> In addition, 170 successful primary operations were performed by military medical officers in cantonments.

<sup>(</sup>a) Includes figures for railway dispensaries.

vaccinations and number and ratio of deaths from smallpox in each district of the eries of 10 years-(concluded)

	1935-36	,			1986-37			1987	
Successful primary vaccinacions	Persons successfully vaccinated per 1,000 of population	Deaths from small- pox in 1936	from smallpox per 1,000 of popu- lation in 1986	Success'ul primary vaccinations	Persons successfully vaccinated per 1,000 of population	Deaths from small- pox in 1987	atio of deaths from smallpox per 1,000 of pogu- lation in 1937	Successful primary vecinations	Persons successfully vaccinated per 1,000 of popula-
Buco	Vaccon 1,000 tion	Deat	Ratio from per 1 latio	Suco	Person vac	Deat	Ratio from per 1, latio	Succ	Person vace 1,000
6,047	46.86	33	*14	6,291	44.59	5	'02	6,306	40.6
37,127	39.43	424	'41	38,492	39.69	29	.03	38,860	40.0
34,265	39.35	16	*02	35,321	40.44	2		85,987	41'
49,748	32.91	45	-03	51,731	33.71	126	*08	51,465	33.6
38,795	84.84	157	*14	39,526	35.61	57	*05	40,057	85 .5
87,524	84 · 22	59	•05	38,431	84.65	8	•01	39,516	85*8
24,284	87.99	34	.05	25,318	89.55	11	:02	26 011	41 .9
38,560	37.71	19	•02	41,392	40.76	103	.10	42,005	42.
19,457	27.04	2	*****	20,091	27 - 74	**	******	20,249	27 .
27,834	33.85	10	.01	29,007	84-59	15	.02	29,407	35.0
31,316	29.98	116	.11	34,075	32.45	4	*:18	34,051 27,101	33.
26,277 36,423	82.19	419	•50	27,513	84.04	110	10	84,948	32.1
46,261	39·98 36·62	60	.05	35,494	36·28 37·20	12	.01	46,323	35.
25,834	29.72	24	.03	47,468 26,341	29.69		A 11 11 11 11 11 11 11 11 11 11 11 11 11	25,495	30.
14,236	88.08	219	.49	14,882	33.33	1	**	14,258	32
23,237	27.24	1	20	24,809	28.38	9	.01	24,460	28
24,171	33.26	14	.02	24 297	33.03	12	.02	25,319	36
37,751	31.89	15	.01	40,885	34.66	53	•04	40,036	34.
20,764	80.65	44	.06	23,380	84.40	23	.04	23,646	34.
44,998	82 · 16	172	'11	45,656	33.24	251	17	46,995	33.
25,055	87.00	45	•06	23,018	34.16	14	.02	23,708	84
15,631	37.90	18	• 04	15,872	38.44	7	.03	16,124	39 •
15,719	32.16	18	.03	17,475	35.40	29	.06	16,329	83.
17,150	28.49	10	.01	20,030	33.18	61	*10	21,438	35 -
85,754	40.17	206	•20	37,086	88.88	20	*02	37,472	38*
26,664	87.55	136	17	28,978	89-28	72	.09	27,966	38*
34,202	31.27	755	.61	85,079	31.89	244	*20	84,109	31.
21,844	82.85	1,658	2.01	25,206	33.88	243	*29	25,600	33
27,431	45.41	1,287	1.41	29,041	87.08	800	.33	27,594	32.
106,825	31·19 32·39	8,457	.97	111,106	82.29	762	*21	105,684 56,789	30.
60,884 45,217	30.48	930 2,848	1:45	60,991	30.78	120	.06		28*
8,284	87.19	55	1.49	51,296	88.68	278	.18	48,082 7.946	31.
24,339	56.22	68	.12	8,966 23 563	40·70 83·44	14	:02	22,891	32· 53·
17,675	64.02	23	*04	22,813	72.16	7	.01	22,107	80.
27,483	42.89	179	•23	27,408	87.24	10	•01	23,887	34.
26,687	31.69	87	.04	26,587	81.40	27	-03	25,987	30.
34,057	37.31	55	•06	34,295	88.99	9	.01	35,150	89*
30,471	26.48	99	.08	30,688	26.50	2		31,906	27 .
33,161	29.84			31,621	28.68			29,143	26*
25,531	27.41	421	• 44	26,883	28.83	1		26,370	28 .
32,581	29 68	688	•57	34,299	30.30	104	.09	84,199	81 -(
46,324	30.55	197	•12	48,025	30.82	30	.03	43,391	28-9
41,105	88.50	116	.10	88,835	85.83		**	38,101	36.0
89,312	39.50	143	*13	43,978	42.59	1	*:01	44,223	42.9
27,779 29,214	31·83 28·14	21	.02	28,555 30,277	33·94 29·00	13	-01	29,048 80,891	34 · 9 29 · 9
1,519,753	34.11	14,849	•30	1,581,316	85.02	3,200	•07	1,557,480	84.8
(a)632				(a)677		••		(a)515	
1,520,385	34.12	14,849	•30	†1,581,998	35.03	3,200	-07	1,557,995	34.3
-10-01000	1		00	[ TIOOT, OOO	00 00	0,400	0.	-,000	031

<sup>\*</sup> In addition, 866 successful primary operations were performed by military medical officers in cantonments.

<sup>†</sup> In addition, 257(b) successful primary operation were performed by military medical officers in

 <sup>(</sup>a) Includes figures for railway dispensaries.
 (b) This figure relates to the period from April 1, 1936 to April 30, 1937.

Vaccination Appendix B.—Showing the number of vaccinations performed in the municipal towns of the United Provinces on children under one year of againing the year 1937-38.

		1				14 75 To 15 To 15	
	District	Municipali	ity not be seen	Number of births during 1937	Number of deaths amongst children under one year during 1937	Number of successful vaccinations on children under one year during the year ending March 31, 1938	Date of extension of Vaccination Act to the municipalit
	2	3	12.00	4	5	6.	7
100	18 10 10	1 00 000		75 11		- + +02	
20		10: 8		LIFE 8	00	- 17 10	
1	Dehra Dun	6 Dehra Dun	- 10	1,840	446	1,002	May 14, 1891.
1 2	bours bun	Mussoorie		249	34	149	May 14, 1891. April 28, 1892,
3	)	Saharanpur	0 .18	3,966	1,188	2,133	April 5, 1892,
5	Saharanpur	Hardwar Unio	0.0 2.0	1,386	393 204	646 718	June 7, 1894.
6		Roorkee	60-38	629	158	187	August 7, 1891.
7	S. BALLAS	Muzaffarnaga		1,461	255	1,181	December 21, 1892
8	Muzaffarnagar	Kairana		1,021	169	726	June 7, 1894.
9	S. Contract	Meerut	4.0	4,284	692	2,227	March 12, 1891.
10	( v	Baraut		447	99	311	March 5, 1924.
11	Meerut	Ghaziabad		812	139	501	June 7, 1893.
12	)	Hapur		1,315	312	546	July 16, 1894.
13	)	Bulandshahr	111	1,040	206 337	581 785	June 28, 1894,
14	Bulandshahr	Khurja Sikandrabad	10.00	1.093	287	867	April 16, 1894.
15 16	2	( Koil	11.00	8,979	725	2,770	November 24, 1891
17	18,124	Hathras	11.75	2,381	621	1,582	May 4, 1894.
18	Aligarh	Atrauli	08:03	731	143	525	December 21, 1892
19	JIB DEB.LE	Sikandra Rao		498	130	393	December 21, 1892
20	Muttra	Muttra	**	8,139	717	2,246	October 5, 1891.
21	f princers	( Dringapan	••	761	178	570	August 6, 1891. June 5, 1891.
22	Agra	Agra	***	12,572	2,476 172	7,114	June 5, 1891.
28		Filozabad	80.7	210	48	273	June 15, 1891.
24 25	Mainpuri .	C Etah		413	98	361	May 6, 1891.
26	16,781	Boron	87.0	713	138	338	May 6, 1891.
27	{ Etah	Kasganj		781	96	764	May 6, 1891.
28	P	U Jalesar		599	199	336	May 6, 1891.
29	Bareilly		**	6,464 1.010	966 170	8,747	August 17, 1891. July 3, 1891.
30	1	Bijnor	***	714	139	412	July 6, 1891.
31	Chines	Chandpur   Dhampur	0917	505	123	292	April 16, 1894.
32	Bijnor .	Nagina	98.0	989	179	520	July 6, 1891.
34	802.18	Najibabad	05.3	1,058	211	734	July 6, 1891.
35	15 CALCE	( Budaun		1,966	485	1,114	July 29, 1892.
36	Budaun .	Ujhani	***	518	105	289	July 1, 1891.
37	)	( Sahaswau	**	876	209	495	July 3, 1891.
38	1	Moradabad	1000	5,780 1,452	907	2,983 680	December 19, 1892 March 9, 1893.
39	Moradabad .	Chandausi Amroha	100	2,615	521	1,584	March 9, 1898.
40	810,02	Sambhal	10110	2,485	439	1,450	April 1, 1893.
41	302 100.08	Shahiahannu		8,095	592	2,171	September 14, 1891
43	Shahjahanpur .	Tilhar	611	645	128	388	January 2, 1892.
44	Pilibhit .	( Pilibhit		1,896	411	670	July 9, 1891.
45	3 Pillouis .	Bisalpur	**	712	128	355	April 25, 1892
46	7- 11 1	Farrukhabad	Cum	2,374	001	1,282	June 5, 1891.
400	Farrukhabad		80.	611	113	388	September, 16, 192
47	Etawah .	( Kanauj Etawah		2,452	695	1,551	November 15, 1889.
48	Cawnpore .	Compness	coolie.	12,236	4,154	8,534	August 1st 1888, De
10	Annual Park	Constitues die un					ember 11, 1888 an
	set organito tantiano	regulater velocities		page splits	into ey ope	d Philipsons	August 7, 1891.
50	Fatchpur .	Fatehpur		933	212	585	June 4, 1891.
51	Allahabad .	. Allahabad		8,397	1,896	4,867	May 2, 1891.

Vaccination Appendix B—Showing the number of vaccinations performed in the municipal towns of the United Provinces on children under one year of age during the year 1937-38—(concluded)

Serial number	District		Municipality		Number of births during 1937	Number of deaths amongst children under one year during 1937	Number of successful vaccinations on children under one year during the year ending March 31, 1938	Date of extension of Vaccination Act to the municipality
1	2		3		4	5	6	7
52	)	1	Jhansi		3,932	1,267	2,414	July 1, 1891.
53	Jhansi		Mau		761	211	408	May 5, 1892.
54	1	!	Lalitpur		771 704	200 141	571 597	May 24, 1894. July 22, 1891.
55	Jalaun		Orai	••				December 5, 1892.
56	7	{	Kalpi		603	136	451	
57	j	į	Konch		748	185	595	May 14, 1891.
58	Banda		Banda		362	36	559	March 24, 1893.
59	Benares		Benares		12,249	3,249	4,871	April 10, 1891.
60	Mirzapur		Mirzapur-Bind	hachal	2,986	784	1,620	October 9, 1891.
61	Jaunpur		Jaunpur		1,335	268	1,031	February 26, 1892.
62	Ghazipur		Ghazipur		1,258	161	559	May 4, 1893.
68	Ballia		Ballia		478	75	449	May 6, 1891.
64	Gorakhpur		Gorakhpur		2,478	498	1,483	January 18, 1893.
65	Azamgarh		Azamgarh		670	106	433	February 8, 1893.
66	)	(	Naini Tal		402	72	199	June 1, 1891.
	Naini Tal	{						Man 5 1004
67	)	(	Kashipur		497	187	280	May 5, 1894.
68	Almora		Almora		289	48	113	March 9, 1898.
69	Lucknow		Lucknow		13,188	2,947	6,209	February 4, 1893.
70	Unao		Unao		428	85	375	March 13, 1890.
71	Rae Bareli		Rae Bareli		818	172	526	June 1, 1891.
72	)	(	Sitapur		1,036	256	661	July 27, 1891.
	Sitapur	}						April 12, 1892.
73	)	(	Khairabad		547	139	828	March 26, 1891.
74	1	(	Hardoi		407	77	186	March 20, 1031.
75	Hardoi		Shahabad		629	104	466	March 17, 1892.
100		1						January 2, 1892.
76	]	(	Sandila		785	204	586	June 1, 1891.
77	Kheri		Lakhimpur		516	68	441	June 11, 1891.
78	)	(	Fyzabad-Ajodh	уа	1,809	315	780	vano 11, 1051.
	{ Fyzabad		m			000	505	July 18, 1891.
79	)	(	Tanda		971	206	795	June 25, 1891.
80	7 .	(	Gonda		441	71	378	- date 25, 1001.
-	Gonda	3	D-1		PHO	100	105	June 25, 1891.
81	Debustati	(	Balrampur		758	183	465	December 5, 1892.
82	Bahraich		Bahraich		1,652	276	1,161	November 11, 1884
83	Sultanpur		Sultanpur		389	64	270	June 1, 1891.
84	Partabgarh	••	Bela		441	86	291	December 2, 1889.
85	Bara Banki	••	Nawabganj		511	115	341	
			Total		165,270	87,090	96,398	



