Annual report of the Director of Public Health for the Government of Bombay.

Contributors

Bombay (India: State). Public Health Department.

Publication/Creation

Bombay: printed at the Government Central Press, [1945]

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Annual Public Health Report 1945

BOMBAY

ANN.REP WA28 .JI4 B69 PRINTED AT THE GOVERNMENT CENTRAL PRESS
btainable from the Superintendent, Government Printing and Stationery,
Bombay, or through the High Commissioner for India, India House,
Aldwych, London, W.C. 2, or through any recognized Bookseller

Price—Rs. 2 As. 7 or 4s. 3d.



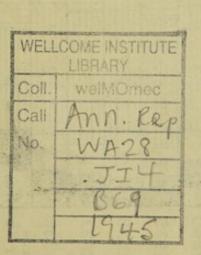
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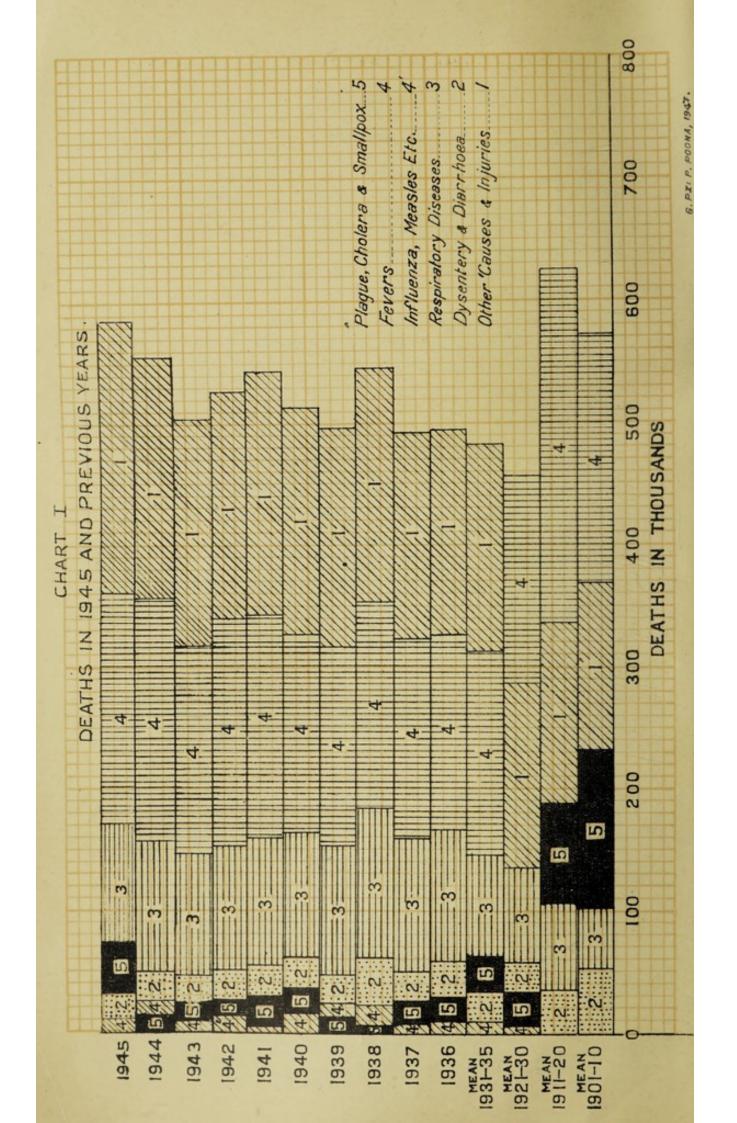
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1. Rainfall.—The rainfall in June was generally deficient over most of the Province while in July it was fairly substantial and wide-spread over the greater part of the reporting areas, except in the south-eastern regions of the Deccan and the Karnatak. It was fairly substantial over the greater part of the Province in August. In September it was heavy in Gujrat and North Deccan, substantial n Konkan, but generally inadequate in South Deccan and Karnatak. In October it was deficient, being light to fair over most of the Province.

Gujarat.—In June the rain was fairly substantial and evenly distributed in the Southern areas, while in July it was fairly substantial and wide-spread. It was continuous in the middle of August particularly in the south of the division. In September it was heavy while it was occasional in the first week of October.

Konkan .- In June the rainfall was fairly substantial and evenly distributed. while it was wide-spread in July. It was substantial in August and September. In October it was adequate in the south and inadequate in the central regions of the division.

Karnatak and Deccan.-Rain was inadequate in the eastern areas in June. It was fairly substantial and wide-spread in the Western parts and generally deficient in eastern regions. In August the rainfall was substantial in the western parts while it was generally inadequate in South Deccan, Karnatak and eastern parts and heavy in North Deccan in September. In October rainfall was deficient in the first week in the south-eastern areas of Deccan and the eastern parts of Karnatak while the first 3 weeks of the month recorded beneficent rainfall.

CHAPTER II.

VITAL STATISTICS (INCLUDING POPULATION, EMIGRATION AND IMMIGRATION).

2. General Remarks.—The year under report has recorded an increase of 28,431 deaths accompanied by an increase of 5,085 births as compared with the previous year. The increase in deaths is mainly shared by the epidemic diseases, cholera and plague, which were rather severe during the year and also to some extent by the omnibus heading of "all other causes" under which deaths, causes of which could not be specifically ascertained, are grouped. The major heads of fevers, Dysentery and Diarrhoea and Respiratory Diseases and also Small-pox recorded less deaths during the year as compared with the previous year.

During the year under report cases of mal-nutrition or abnormal mortality or morbidity were not reported from any area.

Details of various causes of deaths will be found in Chapter III.

The male deaths as usual exceeded the female deaths.

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Still-births.—The number of still-births recorded was 10,080 as compared with 11,303 in 1944. The percentage of still-births to live births was 1.35 as compared with 1.52 recorded during the previous year. The percentage recorded in Bombay City was 6.39. From the rates it is evident that the recording of still-births is not as complete as it should be and the figures of Bombay City can be presumed as nearer to the correct figure.

The infant mortality rate was 161.23 per 1,000 registered births as compared with 166.09 in 1944. The decrease recorded in infant deaths was 2,780 which is welcome especially as the number of births has increased as compared with the previous year.

- 3. The Province is divided into three Registration Districts comprising of 20 Districts and Bombay City, one hundred and eighty-seven rural circles (talukas and petas), one hundred and seventy-three town circles and six Cantonments. These divisions are shown in Appendix V to this report.
- 4. Population.—The total population of Bombay Province according to the census of 1941 was 20,815,697, consisting of Indians, Europeans and Anglo-Indians, etc. The mid-year estimated population for 1945, according to the "Arithmetical Progression" method works out to 22,147,626. This shows an increase of 6.39 per cent. on the census population of 1941. The area in square miles is 76,389 and average population per square mile comes to 289.
- 5. Changes in area.—Sholapur taluka has been divided into two divisions viz. Sholapur North and Sholapur South. In Ratnagiri District two new talukas viz. Lanja and Kankavli have been formed.
- 6. European and Anglo-Indian Vital Statistics—Europeans.—The European population according to the census of 1941 is 22,640 as against 18,028 as per the census of 1931. In 1945 the number of births recorded was 521 against 536 in 1944. Of the births 265 were males and 256 females against 266 and 270 respectively in the previous year. There were 266 deaths as compared with 392 in 1944. Of the deaths 206 were males and 60 females against 321 and 71 respectively.
- 7. Anglo-Indians.—The population according to 1941 census was 14,034 as against 14,176 in 1931. The number of Anglo-Indian births recorded was 267 against 244 in the previous year. Of the births 122 were males and 145 females against 127 and 117 respectively in 1944. There were 108 deaths as compared with 144 in 1944.

The vital statistics of Europeans and Anglo-Indians have been included in Appendix V to this report.

VITAL STATISTICS OF INDIANS.

8. Births.—There were 746,395 births registered during the year in the Province as compared with 741,310 in 1944, showing an increase of 5,085 over the previous year and of 6,674 over the quinquennial average of 1940-44 (739,721).

The annual number of births and birth-rates recorded in the previous years were:—

10,680 still-births registered during three tares as against 11,303 and 1 52 during 1944. The	100 live-birth	Birth-rate per mille of population.
siths recorded varied from '14 for Ratnagiri and ara District and 2 '00 for Bijapur District. The		
1932-35 mean 1897 moived add 2003 harings Ch.		
1936-40 mean From Laurah ni nwoda zi sejarobe		38:31
1941	763,112	36.49
ares.—The officers of the Public Health Depart- l'rl3 deaths which find not been registered in 2491	724,726	34.04
The omissions detected were brought to 841	713,640	it to 88933-10 militib
h recommendation to pay more attention to 1194	741,310	a lacol add to acidon
were recorded in the Province during 1945 as	746,395	33.70

As compared with the quinquennial mean of births (739,721) for the years 1940-1944 the variation recorded during the last two years is slight. In spite of the increase of 5,085 births during 1945 as compared with the previous year the birth-rate worked out on the estimated population has shown a decline of '23 as the population is progressively increasing.

- 9. Birth-rates in Collectorates.—The highest birth-rate was recorded in West Khandesh District (42.58). The next was Sholapur (40.22). Fourteen Districts had birth-rates between 30 and 40 per mille of the estimated population and four Districts between 20 and 30. The lowest rate (26.54) was recorded in Bombay Suburban District. Eleven Districts recorded a rise in the birth-rate, as compared with the previous year and decline was noticed in the remaining nine Districts.
- 10. Birth-rates in rural areas.—The total birth-rate for the rural areas in the Province was 34.05 as against 34.40 in 1944. Among the talukas and petas in the Province 85 i.e. 45 per cent. returned rates over 35 per mille of estimated population. One of these areas returned a birth-rate of over 50 per mille, 36 areas between 40 and 50 per mille and 48 areas between 35 and 40 per mille. Fifty areas had rates between 30 and 35 and 52 had rates below 30 per mille. The rates varied from 53.14 in Sakri taluka of West Khandesh District to as low a figure 11.37 in Poona City taluka in Poona District.
- 11. Birth-rates in urban areas.—The birth-rate for urban areas in the Province was 32.70 as against 32.61 in 1944. Among towns very high birth rates were recorded in Vengurla (65.55), Dohad (50.61), Borsad (49.63), Malwan (49.19). Low birth-rates were reported from Gokarn (10.55), Sangamner (10.69), Indapur (10.70) and Khanapur (11.75). Details are shown in Appendix V to this report.
- 12. Births in Bombay City.—The births recorded in Bombay City numbered 53,170 giving a birth rate of 32.57 as against 56,907 and 35.58, respectively, in 1944.
- 13. Births in Cantonments.—Among the six cantonments the highest birthrate was recorded in Kirkee Cantonment (36:23) and the lowest in Belgaum Cantonment (6:85).

- 14. Births according to sex.—385,585 male and 360,810 female births were registered during the year, as compared with 382,790 and 358,520 respectively, during 1944. For every 100 female births there were 106.86 male births, the previous year's ratio being 100 to 106.77.
- 15. Still-births.—There were 10,080 still-births registered during the year, i.e. 1·35 for every 100 live-births as against 11,303 and 1·52 during 1944. The percentage of still-births to live-births recorded varied from ·14 for Ratnagiri and Kolaba Districts to 3·70 in Kanara District and 2·00 for Bijapur District. The percentage in Bombay City was 6·39 against 5·92 in the pevious year. Distribution by classes and sex and Collectorates is shown in Annual Form No. I (a) in Appendix V.
- 16. Verification of Vital Statistics.—The officers of the Public Health Department detected 1,243 births and 113 deaths which had not been registered in the different areas of the Province. The omissions detected were brought to the notice of the local authorities with recommendation to pay more attention to the accurate registration of births and deaths.
- 17. Deaths.—584,892 deaths were recorded in the Province during 1945 as compared with 556,461 in 1944, the quinquennial average being 523,348. Mortality figures and death-rates registered in the Province during previous years, are given in the following table:—

Year.	Deaths.	Death rate per mille of estimated population.
10 per mille of the estimated population and	tween 30 and	had birth-rates bel
1932–35 mean	. 486,484	26.11
1936-40 mean	506,845	25.81
1941 at sever laint out toll according to day of the	539,737	25.81
1942 July resident off adom. July of 01-12	516,548	24.26
1943	502,531	23.31
1. 48 arens between 35 and 40 per mille. 1991	556,461	6 han 025.47 who
1945 deshard with the William	584,892	26.40

As in the case of birth statistics the death statistics have also shown a rise.

18. Death-rates in Collectorates — Five Districts, viz. Sholapur (34·38), East Khandesh (33·72), Broach (32·14), West Khandesh (30·53), and Nasik (30·23) had death-rates above 30 per mille of population. Twelve Districts had death-rates above 30 per mille and three below 20 per mille. The death-rates were low in the Districts of Bombay Suburban (15·73) and Thana (16·34). The death-rate in Sholapur, East Khandesh, West Khandesh and Nasik was to some extent influenced by the prevalence of severe cholera epidemic in addition to the usual influencing factors e.g., deaths grouped under "Fevers", "Respiratory Diseases" and "all other causes". In Broach District more deaths were recorded under "Fevers", and "all other causes".

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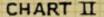
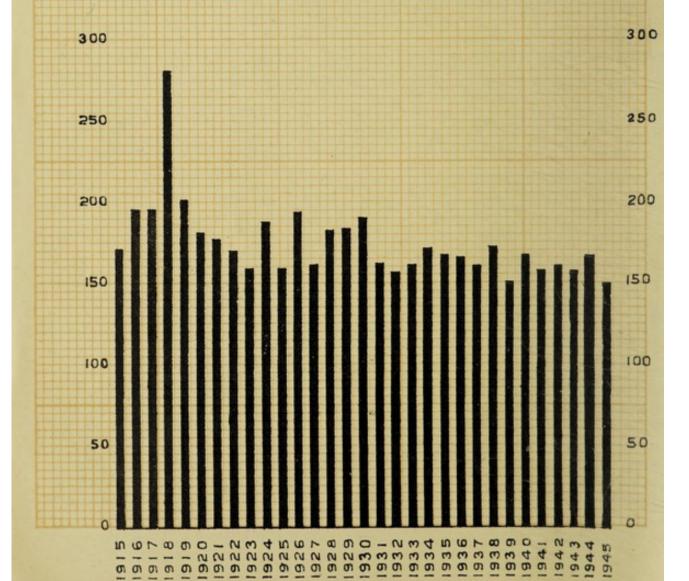


CHART SHOWING INFANT MORTALITY RATE,
IN THE BOMBAY PROVINCE, FROM 1915 TO 1945.



6.P.Z. P. POONA, 1947

- 19. Death-rates in rural areas.—Among the talukas and Petas no taluka reported a death-rate of above 50 per mille of population. Seven talukas had death-rates between 40 and 50 per mille, 15 between 35 and 40 per mille, 34 between 30 and 35 per mille and 141 below 30 per mille. The highest death-rate (47.86) was recorded in Barsi taluka and the lowest rate was reported from Dahanu taluka (7.13). The total rural death-rate for the Province was 26.27 as against 25.58 in 1944.
- 20. Death-rates in urban areas.—Among towns high death-rates were reported from Vengurla (46·42), Talegaon Dabhade (45·47), Chikodi (44·87) and Pandharpur (40·95). In Talegaon Dabhade town deaths under "Fevers" and "Respiratory Diseases" and "all other causes" influenced the death-rate. In Chikodi town Plague prevailed in a very severe form during the year. Low death-rates were recorded in Junnar (8·02), Islampur (9·3) and Gokarn (9·76). The urban death-rate for the whole of the Province was 25·65 as against 25·18 in 1944. The death-rate recorded in Bombay City was 24·64, against 26·18 in 1944.
- 21. Death-rates in Cantonments.—The lowest death-rate was recorded in Belgaum Cantonment (4.69) and the highest in Kirkee Cantonment (30.44).
- 22. Excess of births over deaths.—Births exceeded deaths by 1,61,503 against 1,04,849 in 1944. The percentage rate of increase in the population was '73.
- 23. Deaths according to sex.—During the year under report the deaths among males numbered 3,00,223 and among females 2,084,669. The ratio of deaths of males to 100 deaths of females was 105.46 as compared with 106.95, in 1944.
- 24. Deaths by castes or classes and by sex are recorded in Annual Form No. V, Appendix V.
- 25. Deaths according to causes, compared with previous years.—The following table shows the number of deaths in 1945 and the ratios per 1,000 of population arranged according to causes and contrasted with figures for 1944 and with the average for the preceding five years:—

Total double	10.001 Marga	No. 19	Ratio.	No.	945 Ratio.	Mean of No.	five years. Ratio.
Cholera	Smear	1,639	108	24,691	1.11	8,187	-39
Small-pox	20,500	7,212	.33	4,699	•21	5,633	•27
Plague		2,514	-11	11,779	.53	2,959	·14
Fevers (A)	V 07	215,027	m A9:84 mv	200,538	110019:05 lai	187,532	bolis 8.86
Dysentery Diarrhoea	and	22,493	(1.03) T	21,214	ere recorded (360-35). J	23,781	(88 _{1·13})
Respiratory Dis	seases	108,398	4.96	105,994	4179	103,954	4:91
Injuries	8974.99	7,569	7 70 35 q	6,577	eurosvia an	7,213	P48, Dinir
Other causes	infan	191,609	8.77	209,400	9.45	184,089	8.71
All causes		556,461	25.47	584,892	26.40	523,348	24.75

Graphs showing the incidence of deaths under the chief causes for the year under report, compared with the previous years are shown in Charts I and IV. Graphs showing the annual incidence of deaths from epidemic diseases, cholera, small-pox and plague, are shown in Chart VI.

INFANT MORTALITY.

26. Infant mortality.—The number of deaths under one year was 1,20,343 in 1945 as against 1,23,123 in 1944, the ratio per 1,000 of births being 161 23 and 166 09 respectively. Male infant deaths exceeded female infant deaths by 7,499. Of the infants who died 46,807 i.e. 39 per cent. of the total infant mortality, died before they were one month old, 26,553 of these i.e. 22 per cent. of the total infant deaths were under one week and 20,254 i.e. 17 per cent. over one week. Of the remaining 43,191 i.e. 36 per cent. were over one month and under six months and 30,345 i.e. 25 per cent. were between six and twelve months old. In 1944 the percentages in the age group of under one month between one and six months and six and twelve months were 37, 36 and 27 respectively.

27. Infant mortality in urban and rural areas.—The urban and rural infant death-rates per 1,000 registered births for the Province were 183.98 and 153.42 respectively, as compared with 192.47 and 157.21 respectively in the previous year. Infant mortality in 1945 as compared with the previous years is shown in the table below:—

Year, Deaths under 12 months. Births registered.						Inf	Infant deaths per 100 of total deaths.				
Innant, in his		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	deaths.
The same of the same of the	- Ann							4		Daniel .	70
1916-20 mean		64,131	55,719	119,850	291,606	274,110	565,716	219.93	203:27	211.86	15.92
1921-25 mean	201	54,635	46,147						163.31		23.09
1926-30 mean		64,088	54,286						174.02		24.62
1931-35 mean		64,045	53,842		366,082				156:36	165.94	24.37
1936-40 mean		66,906	56,929	123,835	387,420	364,913	752,333	172.74	155:98	164.61	22.70
1941	44	65,505	55,798	121,298	393,411	369,701	763,112	166.50	150.91	158:95	22.47
1942		63,194	53,139	116,333	374,551	350,175	724,726	168.72	151.75	160.52	22.52
1943		60,749	51,574	112,323	369,072	344,568	713,640	160.60	149.68	157:39	22.35
1944		65,949	57,174	123,123	382,790	358,520	741,310	162.28	158-47	166.09	22.13
1945		63,921	56,422	120,343	385,585	360,810	746,395	165.77	156.38	161.23	20.57

Detailed figures of infant mortality are given in Annual Form No. VI (A). High infant death-rates were recorded in the towns of Poona Suburban (516·48), Dakore (330·38), Poona City (319·55), Pandharpur (311·97), and Surat (307·47) and in rural areas in the Districts of East Khandesh (258·61), Broach (236·80), Kaira (175·27) and Nasik (171·11). Though contributory causes e.g. measles, small-pox, Diarrhoea, pneumonia and other respiratory diseases were present in those areas they were not so abnormal as to explain the high infant mortality rate and it has largely to be attributed to the incomplete registration of births.

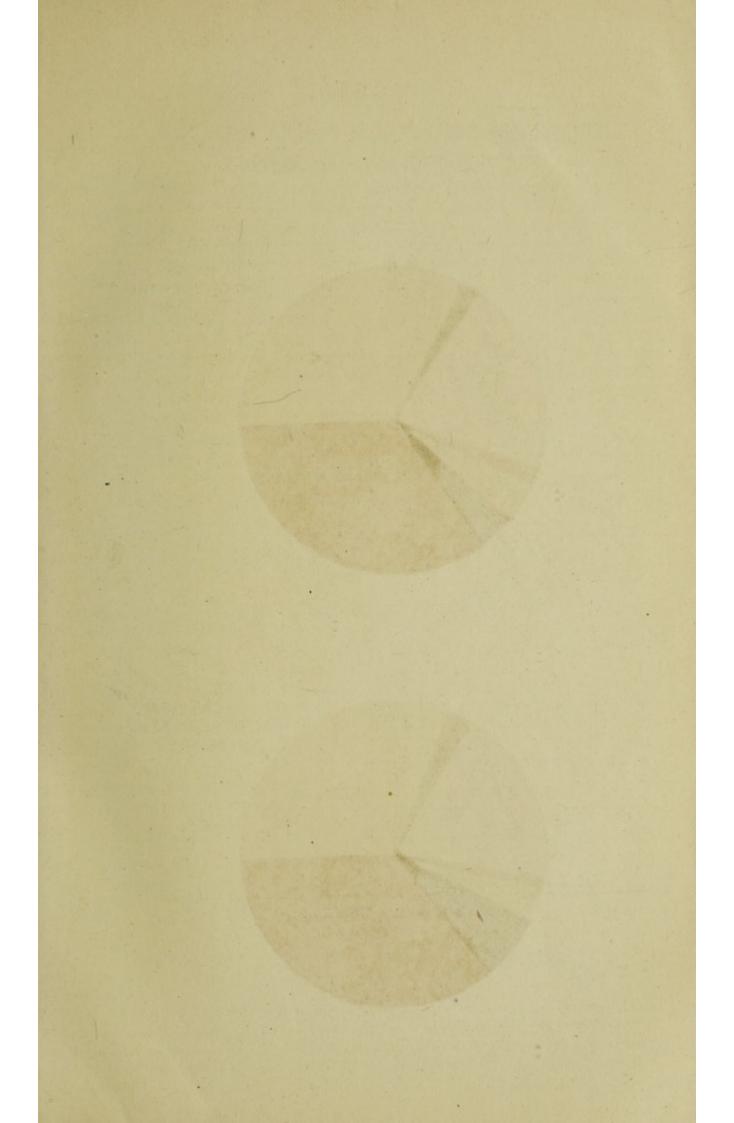
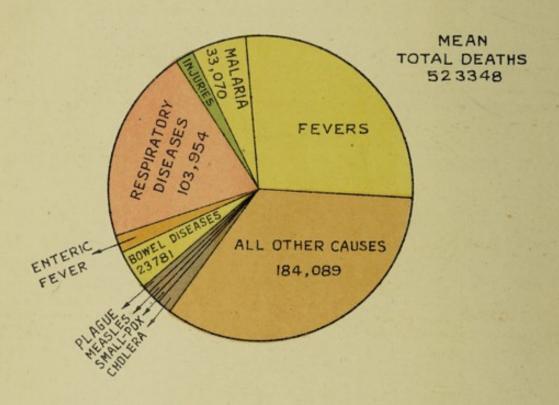
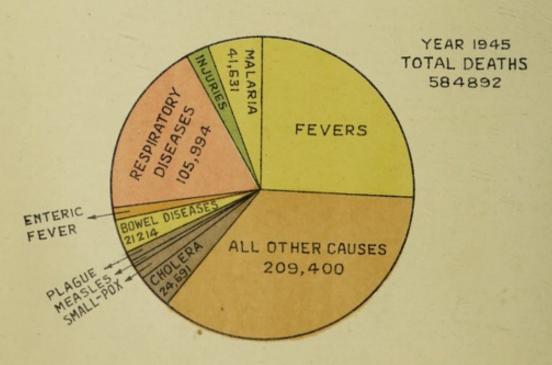


CHART III

COMPARATIVE STATEMENT OF DEATHS BY CAUSES FOR THE MEAN 1940-1944 AND 1945.





CHAPTER III.

THE STATE OF PUBLIC HEALTH IN THE PROVINCE OF BOMBAY AND HISTORY OF CHIEF DISEASES.

28. General Remarks on the health of the Province.—An increase of 28,431 deaths and 5,085 births was recorded during the year as compared with the previous year. As regards the increase in the number of deaths, it may be partly due to the fact that two major epidemic diseases viz. Cholera and Plague were raging in several Districts of the Province. Other major heads of "causes of deaths" have shown a decline as compared with the previous year, the exception being "all other causes" which has shown a rise. Another factor to be reckoned with is the steady rise in the population. Apart from the increase that may be due to immigration the estimated mid-year population for 1945 calculated by the Arithmetical progression method has shown a percentage increase of 6.39 on the 1941 census population which may have also partly influenced the mortality figure. Cases of malnutrition or any abnormal morbidity or mortality were not reported from any area during the year under report.

The details of comparison with the previous year show that Fevers recorded a decrease of 14,489 deaths, Small-pox of 2,513 deaths, Respiratory diseases of 2,404 deaths, Dysentery and Diarrhoea of 1,279 deaths and Injuries of 992 deaths. On the other hand, Cholera showed an increase of 23,052 deaths, Plague of 9,265 deaths and "all other causes" of 17,791 deaths.

In spite of the increase in the Provincial birth figure, the infant mortality rate has shown a decrease from 166.09 in 1944 to 161.23 in 1945. Infant deaths per 100 of total deaths have also shown a decrease from 22.13 in 1944 to 20.57 in 1945.

Details of various diseases as compared with the previous year and also with the quinquennial average are given under separate headings in paragraph 25 and further comparison is shown in graphic form in the charts inserted in the report.

29. Fevers (General Prevalence).—Deaths due to fevers numbered 2,00,538 in 1945 against 2,15,027 in 1944, the mean of the previous five years being 1,87,532. The death rate was 9.05 against 9.84 in 1944. The urban death-rate was 5.61 and the rural 10.02.

Fever mortality in previous years.—The mortality recorded under this heading in previous years is as given below:—

Year.	leff to avintsi	1500		Fever deaths.	Ratio per mille.
932-35 mean)). · · · · · · · · · · · · · · · · · ·	To ever	ambabi s	164,501	8.88
936-40 "	show believes	dealle	30, 221	170,658	8.68
941	mander disease	***		180,929	8.65
942				188,356	8.86
943	3500	nels pa	mb	180,489	8.37
944	A Aret were r	dett of	no	215,027	9.84
945	Ehandesh Dis	Bust :	nordm	200,538	9.05

- 30. Death-rates from fevers in Collectorates.—High death-rates due to fevers were recorded in the Collectorates of Broach (17:43), East Khandesh (16:48) Ahmedabad (12:65) and West Khandesh (12:11),
- 31. Death-rates from fevers in urban and rural areas.—High death-rates from fevers were recorded in the towns of Dholka (23:29), Jambusar (22:33), Anano (21:91) and Viramgaon (20:96). In rural areas high death-rates were recorded in the Districts of Broach (19:10), East Khandesh (18:64), and Ahmedabad (18:32). Out of the total deaths (2,00,538) due to fevers 52,226 are accounted for by the sub-heads Malaria (41,631), Enteric fever (6,443), Measles (3,871), Cerebro Spinal Fever (222), Influenza (53), Kala Azar (5) and Typhus (1). The remaining deaths come under the omnibus heading of "other fevers" for want of specific details regarding the causes of deaths.

Details of deaths from fevers are shown below:-

Malaria-(Vide Chapter V).

- 32. Enteric fever.—Deaths due to enteric fever during 1945, numbered 6,443 against 6,648 in 1944, the ratios being '20 and '30 respectively. The death-rate for urban areas was '32 and that for rural areas '27.
- 33. Deaths from enteric fever in urban and rural areas.—The disease was more prevalent in the towns of Sholapur (179 deaths), Poona (133), Surat (112), Ahmedabad (57). In Bombay City 616 deaths were registered as compared with 456 in 1944. In the rural areas more deaths due to enteric fever occurred in the Districts of Dharwar (572), Ahmedaagar (551), Kolaba (518) and Poona (411).

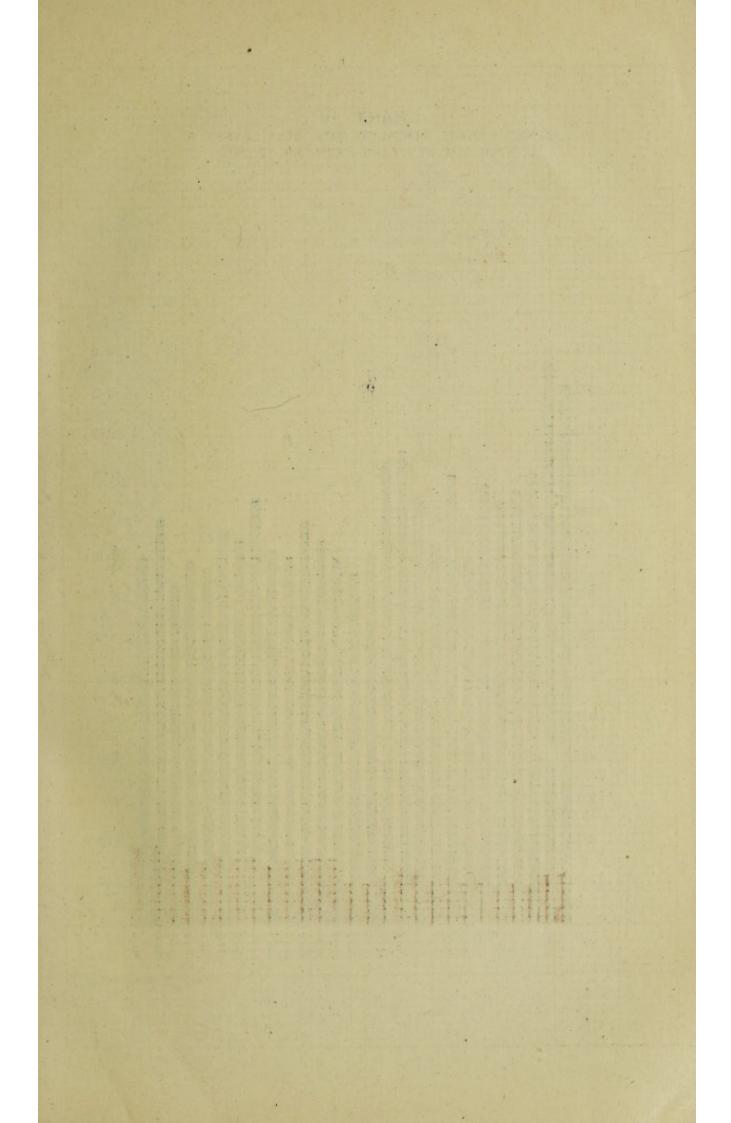
Free diagnostic aid to the private medical practitioners by examining the clinical material sent by them is continued at the Haffkine Institute, Parel, Bombay.

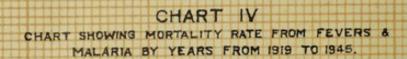
In the affected areas preventive measures e.g., inoculation with T. A. B. vaccine, disinfection of water supplies, anti-fly campaign and propaganda by means of leaf-lets were carried out.

- 34. Measles.—3,871 deaths due to measles were recorded against 6,847 in 1944, the death-rate being '17 against '31 in 1944. The urban death-rate was '30 and the rural '12.
- 35. Deaths from measles in urban and rural areas.—The disease was more prevalent in the towns of Sholapur (398 deaths), Surat (287), Ahmedabad (218) and Poona (133) and in rural areas in the Districts of Belgaum (403), Sholapur (245), West Khandesh (205) and Ratnagiri (179).

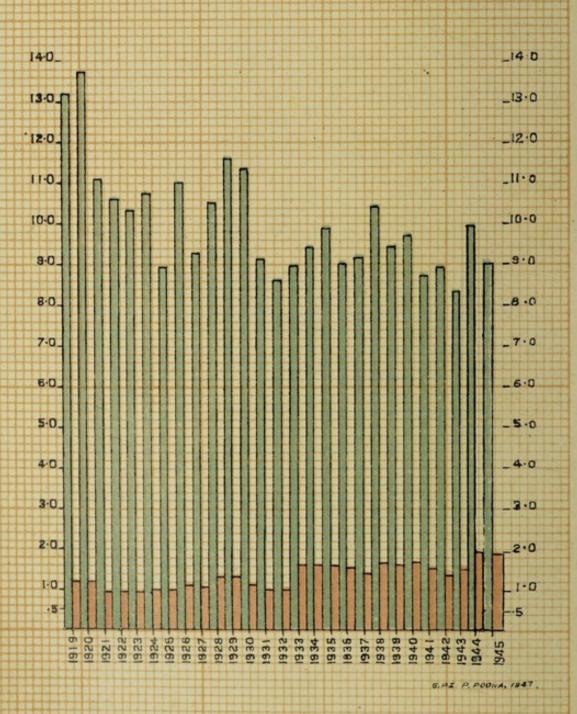
The epidemic of measles was comparatively less severe during the year. This is in keeping with the less number of deaths recorded under Respiratory Diseases including Pneumonia as many deaths from measles with Pneumonia complications are registered under the general head "Respiratory diseases" by the untrained village agency.

- 36. Relapsing fever was absent during the year.
- 37. Kala Azar.—Five deaths due to Kala Azar were reported four of which were from Bombay City and one from East Khandesh District.
- 38. Typhus. Three deaths from Typhus fever were recorded in Bombay City during the year, none of which was louse borne.









- 39. Cerebro Spinal Fever.—Out of the 222 deaths reported under this head, 211 vere in urban areas and eleven in rural areas. The urban and rural figures in 1944 vere 189 and one respectively. Among towns Bombay City had 111 deaths, Ahmedabad town had 62 deaths, Broach town 20 and Sholapur town 7. In the emaining areas only sporadic infection resulting in solitary cases was reported. In ural areas also infection was sporadically reported from Surat, Ahmedabad, sholapur and Dharwar Districts. Isolation of cases was only possible in big towns aving Infectious Diseases Hospitals e.g., Bombay City, Ahmedabad and Sholapur. n Broach town, a temporary hospital was provided for the purpose. Treatment with Sulpha drugs was adopted and penicillin was also made available for treatment f cases. Propaganda by means of leaflets, talks, etc., regarding the causes and revention of the disease was carried out in the areas involved. In Bombay City which had the highest incidence, 285 cases were reported distributed throughout he year the first three months having higher incidence as compared with the emaining months. Mortality by age periods shows that out of 111 deaths six leaths occurred in the age group of below one year, twelve in the age group of one o ten years, 24 in 10 to 20 years, 31 in 20 to 30 years, 27 in 30 to 40 years and eleven leaths above 40 years of age.
- 40. Respiratory Diseases (General prevalence).—The total number of deaths lue to Respiratory diseases recorded during 1945 was 105,994 against 108,398 in 944, the mean of the previous five years being 103,954.

The mortality recorded under this head in previous years is given below :-

Year.		od ith other		Ratio per mille of estimated population.
neighborhood during the year of clearly due to Respirator under Phthiais. The disease	dest add itt onnas	n spite of de	i itera	Against 22,304
932-35 mean is to common an	ssive municipa e meificatione	o for progres	5,829	are apparently
936-40 mean	diagnosis, se hawever sulli	1112	2,227	5.72 001
centment of cases of philippi		101 man 105	,538	of most estand
however necessary that the		nchgani and	Hukeri, Pa	Malavli, Mirej,
sing health ands to go 1898 out the health ands to go 1898 out the health nearest clinics.	intigre vd diogen	maidi ni abm		4.67 A.96
New Della, can afford facili	ion of India. 1	losis Associat	, Tuberou	The Secretary
945 H sisoluoradul " a g	s by organizing			ties 197. training Visitors (d'ours

The year under report shows a decrease of 2,404 deaths as compared with the previous year, but an increase of 2,040 as compared with the mean of the previous ive years. Of the total deaths due to respiratory diseases 22 per cent. were reported as due to Pneumonia and 21 per cent. as due to Phthisis. The bulk of the deaths 55 per cent.) were returned under the heading "other respiratory diseases" for

want of definite information. The death-rate for urban areas (6.73) was highe than that in the rural areas (4.79). The number of deaths due to Respirator Diseases remain at a higher level and in spite of occasional fall in annual deaths the general tendency is towards a gradual increase. The diseases of the Respirator system, prominent amongst which is phthisis, find favourable conditions to thrivin crowded insanitary urban areas from which they disseminate to rural areas. The measures to be effective have to be directed towards improving sanitation and housing conditions in crowded urban areas. It is essential that drastic action is taken by the local bodies for eradication of insanitary and slum areas and for enforcement of rules and regulations regarding town planning, proper ventilation of houses, etc.

- 41. Death-rates from Respiratory Diseases in Collectorates.—High death-rates were recorded in the Collectorates of Kaira (6.58), Surat (6.35), Poona (5.56) and Broach (5.38). Low rates were recorded in the Districts of Satara (2.57) Panch Mahals (2.67) and Kanara (2.69).
- 42. Death rates from Respiratory Diseases in urban and rural areas.—High death rates were recorded in the towns of Dakore (14·62), Matar (14·42), Sholapur (12·43) and Bardoli (11·57). In rural areas high death-rates were recorded in the Districts of Kaira (6·92), Broach (6·07) and Surat (6·02).
- 43. Seasonal Mortality from Respiratory Diseases.—Variations in the recorded deaths due to this cause in different months were only slight as is evident from the figures shown in Annual Form No. XI in Appendix V to this Report. The highest number of deaths, however, occurred during December and the lowest during June as compared with other months.
- 44. Phthisis.—There were 22,347 deaths due to phthisis recorded during the year against 22,304 in 1944. In spite of decrease in the total deaths due to Respiratory Diseases a slight increase has been registered in deaths under Phthisis. The disease is not notifiable except in a few progressive municipal towns and the local bodies are apparently reluctant to enforce the notification on account of their inability to provide appropriate facilities for diagnosis, segregation and treatment of the cases. The available statistics are however sufficient to prove the growing menace of this disease. Government has initiated a campaign against the menace by affording facilities free of charge for diagnosis and treatment of cases of phthisis at the Civil Hospitals at Ahmednagar, Surat, Poona, Nasik, Sholapur and Belgaum. There are also private sanitoria including charitable ones at places like Malavli, Miraj, Hukeri, Panchgani and Vengurla. It is however necessary that the maximum benefit is taken of these clinics by the Public and the local bodies can carry out intensive propaganda in this respect by organizing health units to go from house to house giving talks and advising suspected cases to attend the nearest clinics.

The Secretary, Tuberculosis Association of India, New Delhi, can afford facilities for training the Health Visitors by organizing a "Tuberculosis Health Visitors' Course" if sufficient candidates come forward.

45. Deaths from Phthisis in urban and rural areas.—The urban death rate was 1.30 and the rural .90 as compared to 1.29 and .92, respectively in 1944. Among towns the incidence was high in Varangaon (6.35), Vengurla (5.70), Savda 3) and Talegaon (4.00). High rates for rural areas were recorded in the

Districts of Kolaba (2.24), Ratnagiri (1.98) and Kaira (1.72).

- 46. Pneumonia.—There were 23,842 deaths from Pneumonia registered during e year as compared to 25,601 in 1944. The death rate was 1.07 per mille population as compared to 1.17 in 1944.
- 47. Deaths from Pneumonia in urban and rural areas.—The urban death rate as 3:14 and rural :33. High death rates for urban areas were recorded in e towns of Sholapur (6:98), Pandharpur (5:63), Bardoli (5:40) and Sirur-27) and in rural areas in the Districts of Surat (2:21) and Broach (1:51).
- 48. Whooping Cough.—Deaths due to this cause numbered 1,429, the ratio ing '06 against 2,125 and '09 respectively recorded in 1944. Out of the total eaths 228 occurred in urban areas and 1,201 in rural areas.
- 49. Dysentery and Diarrhaa (General Prevalence).—During the year underport deaths from Dysentery and Diarrhaa numbered 21,214, the preceding ears' figures being 22,493 and 23,781 the quinquennial mean. The death-rate as '96 against 1.03 in 1944.
- 50. Dysentery.—Under this heading 3,153 deaths were registered against 201 the death-rate being 14 against the same number in 1944.

Among towns high death-rates were returned from Erandol (2.03), Vengurla. 33) and Parola (1.28) and in rural areas in the Districts of Kaira and Ahmedagar (.30 each).

51. Diarrhæa.—18,061 deaths giving a death-rate of ·81 were recorded as te to Diarrhæa against 19,292 and ·88 respectively in 1944.

High death-rates due to diarrhoea were returned from the towns of Pandhapur '33), Yawal (3·12) and Talegaon (2·75) and in rural areas in the Districts Belgaum (1·92), Kanara (1·32) and Poona (1·29).

In Appendix I a table is given showing the effect on the death rate of the troduction of piped water supply.

- 52. Injuries.—There were 6,577 deaths due to injuries as against 7,569 in 44 and 7,213 the quinquennial mean.
- 53. Deaths from Snakebite.—Among 6,577 deaths due to injuries 942 were a account of snakebite. The highest number was reported from Ratnagiri istrict viz. 114 against 228 in 1944. Next was Satara District with 104 deaths gainst 112 in 1944.
- 54. Deaths from Rabies.—Among the deaths from injuries 88 deaths were gistered as due to Rabies as against 100 in 1944. Among towns Ahmedabad deaths the highest number (10) and in rural areas Belgaum District had deaths.
- 55. Suicidal deaths.—646 deaths under this head were reported (290 males and 356 females), against 788 in 1944. The Districts showing large numbers were harwar (154), Belgaum (105) and Bijapur (87).
- 56. Deaths from other causes.—The number of deaths registered under this eading was 209,400 against 191,609 in 1944, the mean of the previous five ears being 184,089. The death-rate was 9.45 against 8.77 in 1944, the

quinquennial mean being 8.71. The number of deaths recorded under this head i previous years was as follows:—

nrhan death rate						
mile bas (04·6)	3). Bardeli	au (5:4)	Pandimrp	(80.9), and	of Bholas	sawot or
1932-35 mean				166,147	dum area	8.92
	tied in 1944.			the best of the contract of		
1941	ion laure aj	1,201	litte snorth	193,943	occurred	9.28
1942 Tayy aft	unimit (ne	Provide	General	178,199		8:37
1943	abend 21.21	ture and	braic bra	177,413		8.23
1944	mean laumes			191,609		
1945	a oraw adii	55 861	guidanii	209,400	Senteral. T	9.45

^{57.} Deaths from Child birth.—Under this heading 4,604 deaths were recorde in 1945 as compared with 6,176 in 1944. In Bombay City 133 deaths wer registered as against 193 in 1944. The maternal mortality rate per 1,00 registered births including still births in the Province works out to 6.09 a compared with 8.20 in 1944.

The maternal mortality works out to death of one woman in child birth for 164 births including still-births as compared with one per 122 in 1944.

- 58. Deaths from Child-births in Collectorates.—The death-rate was high in Kanar District where it was 1 woman died in child-birth to every 42 births includin still births. The next was Belgaum where the proportion was 1 to 94.
- 59. Deaths from Child births in urban areas.—High rates were recorded in Viramgaon (1 to 28), Bagalkot (1 to 41) and Amalner and Guledgud (1 to 4 each).
- 60. Diphtheria.—249 deaths due to Diphtheria were reported during the year as against 237 in 1944. Out of these 158 occurred in town circles and 9 in rural circles.
- 61. Chickenpox.—Under this head 128 deaths were registered as agains 193 in 1944.
- 62. Leprosy.—There were 947 deaths reported against 923 in 1944. Among rural areas the Districts of Satara (173), Ahmednagar (122) and Sholapur (114 and among towns Nasik (14), Sholapur (6), and Barsi (5) had higher number of deaths. Bombay City recorded 63 deaths against 66 in 1944.
- 63. Cancer.—1,010 deaths due to this cause were registered as against 847 in 1944. Bombay City had 317 deaths due to cancer, Surat 74 deaths and Ahmedabad 71.
 - 64. Mumps.—Five deaths due to this cause were reported against 11 in 1944.

56. Deaths from other courses. The number of

- 65. Acute Poliomyelitis.—Six deaths due to this cause were reported from Bombay City against 19 in 1944.
- 66. Beri Beri was absent.

The number of deaths from chief causes for each Collectorate and by months is shown in Annual Forms VII to XII in Appendix V to this Report.



Weekly incidence of deaths from epidemic diseases during the year 1945. Cholera 1500_ Small-pox Plague 1400_ 1300_ 1200_ 1100_ 1000_ 800... 800... 700_ 600_ 500_ 400_ 300_ 200. 100 Jan. Feb. Mar. Apr. May June July Aug. Sept. Det. Nov. Dec. G.P.Z.P. POONA, 1347.

CHART X.

CS. Darries from Cholera by Co.VI STAPACHO the Collectorates were more

EPIDEMIOLOGY.

67. Cholera (General Prevalence).—Cholera claimed 24,691 deaths as compared th 1,639 in 1944 and 8,187 the quinquennial average for the previous five years. The death-rate was 1.11 as against .08 in the previous year and .39 the quinquental mean. The urban and rural death ratios of the Province were .42 and 1.36 spectively.

Cholera prevailed in a very severe epidemic form in several districts of the ovince during 1945. The number of villages affected was 3,274 in 266 registration cles as compared with 454 and 126 respectively in 1944. There were 41,462 cases against 3,356 in 1944. The case mortality rate was 59.55 per cent. as compared th 48.84 per cent. in 1944.

The following table gives the number of deaths recorded in previous years since 11:—

. bole Year. 200 (81)	Number of Deaths.	Year.	Number of Deaths.
1 4,898 deaths. Infect	dosh in which 722 cases and	triat was East Khar dwel resulting in 8	ells formstra berow ad egratantia were inve
er, Yawal and Eran	5,808	1929	2,673
s in June. The sever	57,789	1930	15,142
November. The see	5,108	1931	18,578
21 cases and 3,293 dea	17,778	1932	1,338
July recorded the lang	350	1933	7,794
of which Sholapur, Ha	18,610	1934	11,361
circles, of registrati	16,554	1935	11,191
uth infection appeared	8,832	1936	11,304
the following month	51,235	1937	10,992
re or less affected.	2,047	1938	3,813
	3,092	1939	1,786
hoogaos. Newass, Ral		1940	716
saths were reported.	2,743		
Aw andulat needall be	9,212	1941	16,706
were attected of wa	7,827	1942	11,095
a, Kaise, Kolaba, Po	56	1943	10,780
lence and the disease a	oni oim 72 do	1944	1,639
7	26,020	1945	24,691
i Chloride of Lime s	6,667	ves. Insinfectants,	

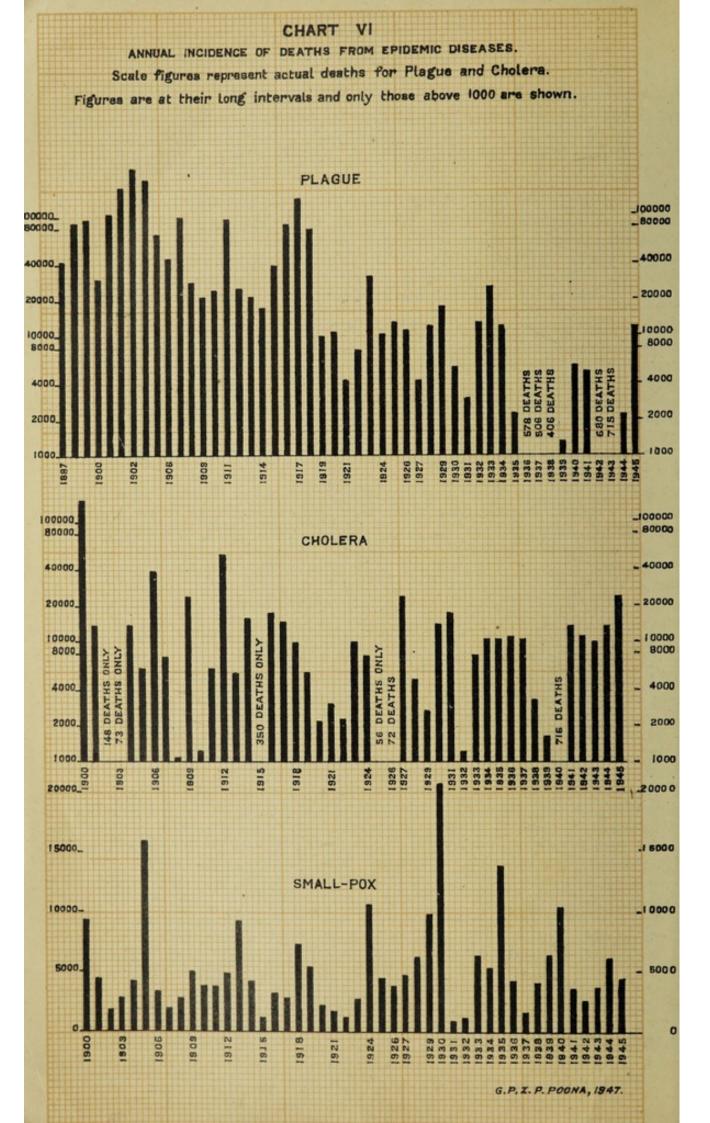
Distribution-Vide Annual Form No. VII.

- 68. Deaths from Cholera by Collectorates.—All the Collectorates were more or less affected. The Collectorates severely affected were East Khandesh (4,898 deaths), Sholapur (3,293), West Khandesh (3,259) and Ahmednagar (2,798). The infection in the districts of Broach, Ahmedabad, Bombay Suburban, Kanara and Ratnagiri was very mild.
- 69. Deaths from Cholera in Urban and Rural Areas.—In the Province the number of deaths recorded in the urban areas was 2,476 and in rural areas 22,215 against 197 and 1,442 respectively in 1944. High death-rates were recorded in the towns of Chopda (6.99), Rahimatpur (6.79), Vairag (5.55) and Kopargaon (5.15) and in rural areas in the districts of Sholapur (4.03), East Khandesh (3.85), West Khandesh (3.75) and Ahmednagar (2.46).
- 70. Brief History of Cholera epidemic.—The mortality due to cholera recorded during the year was the highest since 1927 during which year 26,020 deaths due to this cause were registered. The infection which was mildly prevalent from the beginning of the year in the districts of Nasik, Ahmednagar, Satara, Sholapur, Belgaum and West Khandesh flared up since March and raged with severity during the period of May to August, the highest number of deaths 7,064 being registered during August. The infection rapidly declined from September onwards and during December the lowest figure of deaths for the year (48) was recorded.

The worst affected district was East Khandesh in which 668 villages in 35 circles of registration were involved resulting in 8,722 cases and 4,898 deaths. Infection appeared in the district during March in Bhadgaon Peta which spread to Bhusawal Parola, Jalgaon and Raver talukas during April. Amalner, Yawal and Erando talukas were affected in May and the remaining talukas in June. The severity was highest in August in which month 2,705 deaths occurred. Thereafter a rapid decline set in and the district became totally free from November. The second in order of severity was Sholapur District which had 4,621 cases and 3,293 deaths reported from 294 villages in 17 circles of registration. The infection was sporadie up to April and began to spread since May. The month of July recorded the larges number of deaths (1,251). All the talukas were infected of which Sholapur, Barsi Malsiras and Madha were the worst affected. In West Khandesh District 5,867 case. and 3,259 deaths were reported from 440 villages in 17 circles of registration Sporadic incidence was reported up to April in which month infection appeared in Sakri, Shirpur and Sindkheda talukas and spread during the following month to Shahada, Nandurbar and Taloda talukas. The infection was at its heigh during July and August when all the talukas were more or less affected. In Ahmednagar District 4,205 cases and 2,798 deaths occurred in 137 villages involving 16 circles of Registration. The talukas of Kopergaon, Sheogaon, Newasa, Rahur and Jamkhed were more affected. In Nasik District 436 villages were affected in 21 circles of Registration and 4,876 cases and 2,663 deaths were reported. infection was carried over from 1944 in Malegaon and Kalwan talukas which took an upward trend from February. All the talukas were affected of which Beglan, Malegaon, Yeola, Chandor and Nandgaon were the worst affected. O the remaining districts Poona, Satara, Bijapur, Thana, Kaira, Kolaba, Panci Mahals, Belgaum and Surat had moderate epidemic incidence and the disease wa mild in the remaining districts.

71. Preventive measures.—Disinfectants, e.g., Tropical Chloride of Lime an Lysotol White and anti-cholera drugs were stocked at the taluka offices and the dispensaries in the districts well in advance of the cholera season. Anti-choler

described as some title forther to the winds and apple 120



easures were organised in all the infected areas by appointing special staff for a purpose. Fifteen special Medical Officers, 56 inoculators, 7 Subordinate Medical rvice Officers and all the Subsidised Medical practitioners in the affected areas are placed on full time anti-cholera duty to assist the permanent staff. In East nandesh District which was highly affected squads were appointed under the accinators for regular disinfection of water supplies and infected material, special post of Assistant Director of Public Health (Epidemics) was created by evernment from the beginning of June 1945 who could devote continued cention to the severely cholera infected districts relieving the permanent Assistant rectors to look after the other areas in their charges. Regular disinfection of the supplies and mass inoculation were concentrated upon. Necessary ecautionary measures were taken at the important fairs at Pandharpur to viate cholera out-break at the Pilgrim Centre.

Inoculations.—The total number of persons inoculated during the year was 44,580 against 2,64,208. The inoculations were performed by the Special edical Officers, trained inoculators, Epidemic Medical Officers, Dispensary edical Officers, Subsidised Medical Practitioners and private practitioners.

72. Expenditure on cholera outbreak and inoculation work.—

During the year under report, a grant of Rs. 45,000 was sanctioned by Government for measures against outbreaks of cholera e.g. supply of potash permanganate d Tropical chloride of lime for sterilisation of village water supplies and lysotol nite for disinfection, as well as cholera treatments and ingredients for Tomb's xture. Out of this sum, Rs. 43,262 were spent. Expenditure on pay, travelling owance and contingencies of Government inoculators on cholera duty amounted Rs. 3,205, and that on cholera vaccine to Rs. 13,492.

SMALL-POX (GENERAL PREVALENCE).

73. Small-pox deaths during 1945 numbered 4,699 against 7,212 in 1944. The ath-rate during 1945 was '21 as compared with '33 in 1944, the quinquennial can being '27. The annual mortality for previous years is given in the following ble:—

from:

No. of deaths.
4,775
4,430
6,337
5,536
3,784
2,744
3,898
7,212
4,699

Small-pox was reported from 842 villages in 193 Registration Circles as compared th 1,683 and 232, respectively, in the previous year. As compared with the evious year small-pox was mild during 1945. The number of cases reported as 12,208 and the case mortality rate works out to 38 per cent.

Of the 4,699 small-pox deaths, 1,602 were among infants under one year of age and 1,442 among children between 1 and 10 years i.e. 65 per cent. of the total small-pox deaths were among children below 10 years of age.

The susceptibility of the child population to the disease is evident from the above figures. Though vaccination is growing in popularity there is still a large section of the population who evade the same. Annually about 5 to 7 lacs of people undergo primary vaccination and an equal number is revaccinated. A few thousand acquire natural immunity after passing through an attack of small-pox. These groups represent a total number of persons protected each year but when compared with the total population they comprise a small percentage only. Those who evade vaccination are a constant source of danger as they help to start the epidemic which then spreads rapidly among population which is not protected by vaccination or which has lost immunity of primary vaccination performed many years ago. Vaccination of all children and revaccination of grown up children and adults is therefore advocated as a personal protection. Compulsory Vaccination Act has been applied by Government at the request of the Local Bodies concerned to 110 towns and 26 villages including Bombay City and the Six Cantonments.

- 74. Deaths from Small-pox by Collectorates.—Higher incidence was recorded in the Collectorates of East Khandesh (1,098 deaths), Ahmednagar (844), Nasik (502). Surat (484) and Ahmedabad (409).
- 75. Deaths from Small-pox in Urban and Rural areas.—Among the towns high death-rates were recorded in Kasoda (5·35), Jamner (3·67), Surat (2·30), Betawad (2·11) and Pathardi (1·45) and in the rural areas in the districts of East Khandesh (·91), Ahmednagar (·74) and Nasik (·49).
- Khandesh District in which 1,098 deaths were reported from 200 villages. The disease was moderately severe during the previous year in the district. The infection which had however died out during September to November 1944 reappeared in December and showed progressive rise till March during 1945. Then a decline set in and during August the infection disappeared from the district. The district of Ahmednagar came next in severity. 844 deaths were reported from 15 villages. The infection was present throughout the year. The month of April had the highest number of deaths. In Nasik district 502 deaths were reported from 142 villages. Surat District had 484 deaths reported mainly from Surat town (414) and a few surrounding villages. In Ahmedabad District 409 deaths occurred of which 375 were reported from Ahmedabad town. The districts of Thana (226 deaths), Sholapur (204), Poona (166), Broach (116) and Ratnagiri (112) had moderate infection. In the remaining districts the disease was very mild.

The disease was severe from March to May. The lowest incidence was during October (45 deaths).

In the affected and threatened areas vaccination and revaccination campaign was intensified on a mass scale by appointing extra vaccinators. Propaganda in favour of vaccination and prompt notification, and explaining other preventive measures was also carried out by means of magic lantern slides, leaflets, posters and talks.

was 13,208 and the care mortality rate works out to 38 per cent.

77. Vaccinal condition.—The table given below shows the vaccinal condition of Smallpox cases treated in Infectious Diseases Hospitals, Civil Hospitals and Dispensaries:—

1 2 3 4 5 6 7 8 Under 1 yest. 13	Ages.	Tota No. o cases	F Va	regi	No. att	acked	ed by	catrie	ng yea	r afte	r vacci	nation	ecina		Total among vaccinated.	Stated to have been successfully vaccinated but no vaccination cleatrix	Stated to be unvaccinated (or vaccinated unsuccessfully and no vaccination cicatrix present).	Previously unvacelnated but vaccinated during incubation of snallpox,	Stated to have been successfully revaccinated,
Under 1 year, 13	1	2	100	Sein	to pa	- Sport	tions	3	PROF	lie	1,010,1	Car	les.	of H	4	NAME OF TAXABLE	carrie	11 01	stor
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PLAGUE (GENERAL PREVALENCE).

78. The Plague incidence during the year under report showed an increase of 9,265 deaths as compared to the previous year. The number of deaths recorded was 11,779 in 1945 against 2,514 in 1944. The quinquennial average of plague deaths was 2,959. The death-rate was 53 during the year as compared witu 11 in 1944 and 14 the quinquennial mean.

Plague infection was reported from 995 villages in 139 registration circles, as compared with 282 and 59 respectively in 1944. The total number of attacks recorded was 18,124 giving a case mortality rate of 64 per cent. against 56 in 1944.

The total number of plague deaths recorded in each year since 1911 is given below:—

Year.	を見る	Number of deaths.	Year.		Number of deaths.
- No. 170	E NIN H				and the
1911	W	 97,248	1929		 18,014
1912		 27,863	1930		 5,026
1913		 24,840	1931		 3,506
1914	1 mar.	 18,529	1932		 14,446
1915	A	 40,689	1933		 24,560
1916	1	 79,349	1934		 13,307
1917		 1,59,858	1935		 2,453
1918	d 2 0	 73,893	1936		 578
1919	· 6	 9,041	1937		 506
1920		 13,471	1938		 406
1921		 4,617	1939		 1,472
1922		 7,692	1940		 5,573
1923		 33,251	1941		 5,311
1924	t :	 9,092	1942		 680
1925	4	 12,551	1943		 715
1926		 9,839	1944	41	 2,514
1927	37 3 38	 4,075	1945		 11,779
1928	40 15	 13,563			

The upward tendency of plague seen since 1943 reached a peak in 1945. The last major peak recorded was in 1933 with 24,560 deaths and minor peaks occurred during 1940 and 1941 with 5,573 and 5,311 deaths respectively. The infection during 1945 was wide-spread as districts like Nasik, Ahmednagar and East Khandesh which are generally free from plague were seriously involved in the epidemic. Factors like over-crowding in small villages which came into prominence on account of extensive military works in their vicinity in certain districts, rapid movement of labourers from place to place, etc., are the contributory causes which may have played their part in the spread of plague.

- 79. Deaths from plague by Collectorates.—From the distribution of plague ren in Form No. XII it will be seen that the Districts of Satara (5,310 deaths), olapur (1,951), Belgaum (1,336), Poona (1,322), Ahmednagar (820) and asik (590) were the worst affected. Moderate infection was reported from blaba and East Khandesh Districts. In the Districts of Dharwar, Ratnagiri, d Bijapur mild incidence was registered. The Districts in Gujarat were totally
- 80. Deaths from plague in Rural and Urban areas.—The number of deaths corded in rural areas was 9,525 and in urban areas 2,254 equal to a ratio ·58 and ·38 respectively. Among the towns infected by plague higher cidence was reported from Chikodi (23·19), Tasgaon (12·73), Sangamner 1·49), Indapur (11·14) and Asta (10·81) and in rural areas in the Districts Satara (3·62), Sholapur (2·23) and Poona (1·07).
- 81. Brief History of plague epidemic.—Satara District stood first in order of verity. Five thousand three hundred and ten deaths were reported in the District om 398 villages. All the 24 circles of registration were infected. The infection which ad assumed epidemic proportions during the last quarter of 1944 was carried over ith vigour and raged severely up to March 1946. During April, May and June ere was a progressive decline, the lowest number of deaths (7) being registered uring June. From July however the incidence again began to rise reaching peak in October with 1,079 deaths registered during that month. Tasgaon, atara, Khatav and Karad were the worst affected talukas and Shirala Peta was ractically free except for a few sporadic cases. Among town circles Karad, Satara, shta and Tasgaon were badly affected. In Sholapur District 1,951 deaths ue to plague were reported from 159 villages. In Sholapur District also infection hich was severe in the last quarter of 1944 was carried over. The disease owever progressively declined in the first half of 1945 and recorded the lowest umber of deaths during June (3). From July there was recrudescence of pidemic spread which reached its maximum during September. Among alukas Sholapur, Barsi, Madha and Karmala and among towns Sholapur, Barsi, Vairag and Kurduwadi were badly affected. In Belgaum District 126 illages were affected from which 1,336 deaths were reported. ampgaon, Chikodi and Hukeri talukas were mainly affected. Among towns Belgaum nd Chikodi had a severe epidemic of plague. The infection of the previous rear remained in a mild form up to June and thereafter it went up resulting n a moderately severe epidemic during the period September to November. n Poona District 1,322 deaths were reported from 141 villages. The period of severity was the last four months of the year. In Ahmednagar 69 villages and in Nasik 48 villages reported plague infection. In the remaining affected Districts the disease prevailed in a mild form. West Khandesh, Thana, Bombay Suburban, Bijapur and Kanara Districts remained practically free except for a few sporadic cases reported from them.
- 82. Ratting operations.—Ratting operations were carried out in 47 towns in the Province. In Bombay Province excluding Bombay City 8,96,591 rats were caught and destroyed, of which 67,262 rats were examined and 477 were found to have been plague infected. Poison baiting carried out in rural as well as urban areas in the Province resulted in 1,21,245 rats being destroyed. In Bombay City the ratting operations were carried out as usual throughout the year and 2,89,414 rats were caught and destroyed. Also 5,39,531 rats were found dead or killed. Three lac forty-five thousand and seventy-eight rats were examined of which none was found to be plague infected.

83. Special anti-plague measures were organized in Satara, Sholapur, Belgaum, Poona, Ahmednagar and Nasik Districts which were severely affected. They consisted of mass inoculation, cyanide fumigation, rat baiting and trapping and disinfection with kerosene oil and soap emulsion for which special staff was appointed in all the affected Districts. Mobile units were formed in the Districts of Satara, Sholapur, Belgaum, Poona, Nasik and Ahmednagar for quick transport of medical staff and equipment from village to village in the affected areas.

Inoculation.—The total number of persons inoculated during the year was 6,62,330 against 3,18,797 in 1944. The following table shows the number of inoculations performed during the last few years and its ratio to the number of plague deaths:—

to a line of the state of the s	Number of attacks of plague.	Number of deaths of plague.	Number of inoculations.	Number of doses of plague vaccine issued within the Province.	Ratio of inoculations to number of deaths.
Editori 15831 design	orgalesta n	I lastavilla	vibad	ow noanen	O diese aidal
1928	19,583	13,563	1,32,340	2,55,789	9.7 to 1
1929	27,850	18,014	2,95,544	3,47,920	16.4 ,, 1
1930	7,796	5,026	1,09,400	1,23,206	21.7 ., 1
1931	5,481	3,506	74,288	1,07,333	21.2 , 1
1932	21,861	14,446	2,46,146	2,72,510	17-1 ,, 1
1933	35,664	24,560	5,59,723	5,97,946	22.8 ,, 1
1934 new on allow it al.	20,020	13,370	2,76,375	2,99,208	20.8 ,, 1
1935	4,070	2,453	1,13,418	1,13,567	35.7 , 1
1936. Tiv (6) m	875	578	41,738	61,678	72:2 ,, 1
1937	781	506	62,271	. 1,25,136	123.06 ,, E
entically free except 8884	g Jacottin	406	41,560	76,648	102:36 ,, 1
1939	2,430	1,472	80,200	1,58,517	54.48 ,, 1
1940	10,058	5,573	5,91,617	5,56,181	106.16 ,, 1
1941	8,752	5,311	3,32,437	3,42,437	62.59 ,, 1
1942	1,141	680	19,611	52,446	28.84 ,, 1
1943		715	2,04,843	2,87,590	286.49 , 1
1944	4,446	2,514	3,18,797	5,68,904	126.80 ,, 1
1945had	18,124	11,779	6,62,330	13,01,969	56.23 ,, 1

The number of inoculations (6,62,330) shown above relates to the work done need that the control of the Public Health Department in rural as well as urban eas. It is presumed many more inoculations were performed independently private institutions, concerns, labour camps, etc., by indenting the vaccine rect from the Haffkine Institute reports of which have not been sent to the ublic Health Department. This is evident from the figure of doses issued by the Haffkine Institute as compared with the number of inoculations performed, the measure being now popular especially in urban areas people undergo the time spontaneously and in spite of best efforts on the part of the local bodies of collect complete statistics many inoculations go unreported.

Rs. 22,987 were spent on cyanide fumigation. The expenditure on pay, traveling allowance and contingencies of Government inoculators on plague duty amountito Rs. 10,841. Rs. 8,412 were spent on the purchase of plague vaccine during ne year.

.84. Plague Recrudescence Enquiry.—The staff of the Plague Recrudescence nquiry was engaged in compilation, statistical calculation and tabulation of ne flea and rodent data of different places surveyed in Sholapur, Dharwar and legaum Districts. Plague infected places in some talukas of the Southern tegistration District during the years 1930–45 were plotted on a skeleton map with a view to study the progress of plague in them.

The experiments carried out to ascertain the pulicidal value of D.D.T. and 666, zere continued. One hundred and ninety-six such experiments were conducted. These experiments have shown a marked residual killing power of both these ompounds, especially that of D.D.T. for fleas. They extend to us reasonable hope hat by systematic and careful use of the dusts and the sprays of D.D.T. and those f 666 also, it would be possible to exterminate fleas from plague infected and ther premises, including rodent burrows, and personal effects of their inmates.

normalization of (I) to 000 ve Influenza.

85. Influenza caused 53 deaths during the year against 63 in 1944. Out of the total deaths, 38 occurred in urban areas and 15 in rural areas. The cases were sporadic and no particular area had high incidence. Bombay City had 11 deaths against 37 in 1944. The disease was mainly of a mild respiratory type.

CHAPTER V.

MALARIA.

86 During the year, 41,631 deaths from malaria were recorded against 41,925 in 1944. The death rate from malaria was 1.85 as against 1.92 in the previous year

The urban and rural death rate was .70 and 2.26 respectively.

87. Deaths from malaria by Collectorates.—The largest number of deaths from malaria was recorded in the collectorate of Nasik (7,007), West Khandesh (4,334) East Khandesh (5,751), Poona (4,504), Belgaum (3,976), Dharwar (2,968) Abmednagar (2682) and Kanara (818). The rates of deaths per 1,000 of estimated population for the above Collectorates are in the following order Nasik (7·10) West Khandesh (5·20), East Khandesh (4·94), Poona (4·34), Belgaum (3·49) Dharwar (3·15), Ahmednagar (2·46) and Kanara (2·15).

88. Relation of deaths from malaria to deaths from fever.—During the year unde report 200,536 deaths from fevers were recorded out of which 41,631 wer attributed to malaria. The percentage of deaths from malaria to those from fever

was 20, as compared with 19 in 1944.

89. Seasonal mortality of malaria.—During the first half of the year the incidence was most prevalent in the months of January to March showing decline in the successive months up to June while in the latter half it prevailed increasingly, the highest number of deaths being recorded in December.

90. Deaths from malaria in urban and rural areas.—High death rate was recorded in Prantij (16·33), Bhagur (12·32), Belawad (11·62), Shendurni (8·22), Nagardeol (6·54), and Nawapur (5·59) and in the rural areas in the districts of Nasik (7·10)

West Khandesh (5.20), East Khandesh (4.94) and Poona (4.34).

91. Anti-malaria measures and touring medical officers on malaria duty.—For the malaria season only one temporary medical officer could be appointed to visit the Villages in malarious parts of the Province and to treat cases of fevers found in them The Medical Officer and Epidemic Medical Officers visited 536 villages and treated 15,906 persons for malaria and examined 12,216 children for enlarged spleen out of which 6,343 were found to have enlarged spleen.

The Medical Officers worked under the general supervision and instructions of the

Assistant Directors of Public Health.

In the Central Registration District 45,170, five grains and 52,150 two grains tablets of quinine, in the Southern Registration District 88,725 five grains, and 1,10,893 two grains tablets and in Northern Registration District 1,16,701 five grains, 1,98,000 two grains tablets of quinine were distributed. These were distributed through the Inspector Sanitation and Vaccination, Malaria Medical Officer, Epidemic Medical Officer, Revenue Authorities and Administrative Officers of School Boards. In the Central Registration District 108,354 and in Northern Registration District 190,689 cases of malaria were treated at civil Hospital and dispensaries.

92. Distribution of quinine and quinine substitutes.—During the period under report Government sanctioned a grant of Rs. 1,52,000 for (1) free distribution of Quinine, (2) Sale of Quinine at Post Offices, (3) Sale of Quinine Hydrochloride Treatments, and (4) purchase of quinine substitutes for the Province of Bombay.

Rupees 1,25,375 were spent on purchase and manufacture of quinine tablets for free distribution, in supplying quinine Tablets for sale at Post Offices and to certain officials and institutions on payment, in preparing and supplying quinine bydrochloride tablets in the form of treatment, as well as purchase of mepacrine hydrochloride tablets for free distribution in the rural areas and sale to Government Departments and Local Bodies.

Quinine worth Rs. 17,988 and tablets of quinine substitutes worth Rs. 12,433 were distributed free to the public through Revenue and other officials, the Administrative Officers of District School Boards, and officers and subordinate staff of the Public Health Department.

The Assistant Director of Public Health, Central Registration District, Poona, credited a total amount of Rs. 30,771 realised from the same of quinine tablets at Post Offices and also to Government Departments and Local Bodies and sale of Quinine Treatment Parcels and Quinine substitutes.

The cost of quinine and quinine substitutes issued for free distribution through School Boards and through the Officers of Public Health and Revenue Departments was as under:—

Serial	July-August and had not a recently		School	Boards.	Health a	f the Public nd Revenue tments.
No.	District		Quinine.	Quinine substitutes.	Quinine.	Quinine substitutes.
Sur	Managara Violentia	With Salar	Rs.	Rs.	Rs.	Rs.
1.	East Khandesh	10 30 Voles	75	balla.com	250	245
2.	West Khandesh	. Laborate	113		250	245
3.	Surat	wolqmo es	75	ind very	569	670
4.	Broach		75	dever adula	74	74
5.	Panch Mahals	igrO min of	38	don	76	74
6.	Kaira	di.	75	61	300	122
7.	Ahmedabad	draup de.	91		7,630	3,508*
8.	Ahmednagar	isaligrap d	255	157	568	300
9.	Poona		130	74	950*	1,294*
10.	Nasik		104	64	270	122
11.	Thana	alouf ed.	Per.A.PA	ove Litera	463	214
12.	Bombay Sub	d of hear	46	37	57	28
13.	Kolaba	o bas ii	139	77	308	153
14.	Ratnagiri	g villatore	64 600 00	63 freside as	178	81
15.	Belgaum	driw with p	195	98	826*	823
16.	Dharwar	Markey way	288	123	1,692	1,715
17.	Bijapur	- farrever	163	74	91	635
18.	Kanara	partie outed	538	296	434	367
19.	Sholapur	81-20 man	98	49	213	172
20.	Satara	e TS Irones	163	74	126	407
	Total for the Province	erletermin	2,661	1,184	15,327	11,249

^{*}Includes supply to the Assistant Director for his Registration District.

93. Malaria Organisation.

(1) Staff: - bus enceyed demonit siding out of and betudirtails onew

Permanent. Temporary*

Assistant Director of Public Health ... 4 Medical Officers.

Entomologist ... 2 S. M. S. Officers.

Two Medical Officers ... 1 Engineering Supervisor.

Five Laboratory Assistants† ... 1 Sanitary Inspector.

Eight Insect Collectors ... 2 Laboratory Assistants.

Two clerks ... 24 Insect Collectors.

4 Peons and 5 Sweepers ... 2 Clerks.
4 Peons and 2 Sweepers.

*The temporary posts of 2 S.M.S. Officers, 2 Laboratory Assistants and some inferior staff were not filled due to paucity of candidates.

†As against 4 S.M.S. Officers and 2 Laboratory Assistants sanctioned permanently five Laboratory Assistants were employed due to non-availability of the former.

- (2) A brief summary of the activities Malaria Organisation is given below :-
- (a) A fluviatilis, the vector in Kanara District, was confirmed to enter houses for purposes of feeding principally in the first quarter of the night after dusk and complete feeding mostly before midnight emphasising the need for stringent methods of personal prophylaxis even in the period prior to retirement under a net-covered bed.
- (b) Rice fields were confirmed as constituting definite sources of breeding of the larvae of this species and have therefore to be included in any anti-larval control programme. Portions of the rice-fields nearer to human habitations, covered by seepages from a tank higher up, containing water in constant emplacement either above the surface or through the subsoil, and especially in the later stages of paddy culture were found to be the especially favoured habitatous.
- (c) The failure of the twice a week spray with pyrethrum extract in reducing adult mosquito and malarial prevalence was definitely shown to be due to the out door resting habits of fluviatilis. Every evening and during the night a considerable proportion of this species, whatever the stage of the gonotrophic cycle, was found to leave human dwellings for outdoor shelters, they returned to houses every evening only when they are ready for a meal of blood and this feeding cycle was determined to be a minimum of 48 hours in certain seasons (some specimens of the same blood feeding every 72 hours even though ready for feeding in 48 hours). And 72 hours in other season (some) specimens feeding every 96 hours). Based on these conclusions it was determined that a spacing programme of spray killing with pyrethrum extract, 2 consecutive days of spray, one day no

pray, 2 consecutive days of spray against and two days without spray will ubstantially reduce the survival rate at the end of a fortnight and hence the neidence of malaria as well.

(d) Experiment with D. D. T.—Showed that (1) in the dosage of 1 quart per ,000 square feet of sprayed surface using a 5 pr cent. D. D. T. solution in inferior erosene did not materially reduce culex mosquito nuisance, (2) in the above osage A. culicifacies, the vector in Poona re-appeared at the end of 21 days in ifficient numbers exceeding five per man hour to bring about malaria ansmission. Hence the spray interval has to be about 3 weeks during the inlaria season, (3) where anti-larval work is in progress a single spray of D. T. at the height of mosquito prevalence in July-August after the advent the south west monsoon, was enough to keep down adult culicifacies revalence for the rest of the season provided anti-larval work was continued. was found in Poona rural area that if this single D. D. T. spray was not carried it in July-August anti-larval work was by itself insufficient to prevent adult revalence exceeding the estimated critical density of five per man hour and (4) in the case of A. Fluviatilis one D. D. T. spray was enough to keep adult prevalence alow the estimated critical density of 4 per 10 man hours for a period of two onths.

Survey.—(a) A survey was, carried out in Ahwa and Waghai in the Dangs et administered, by the Central Government. The spleen rate was 60 per cent. hwa and 81 per cent. in Waghai and the parasite rates 28 per cent. and 31 per respectively. As the survey was carried out in March which was an off on for malaria the vector species was not determined. It is either fluviatilis or ifacies probably the former. Nine hundred and eleven adults of eight different ies were collected during the survey period. Three hundred and twenty-four dissected with no infection being found. Seven hundred forty-four larvae of lifferent species were collected.

The whole of Dharwar district was surveyed by the two Squads sanctioned in ernment Resolution, General Department, No. 2781/33, dated 16th January. The survey is still in progress at the end of the year. It has so far shown the talukas of Kalghatgi, Hangal and Kod are hyperendemic nearly as badly rious as Kanara District which they adjoin and Dharwar, Ranebennur, Haveri, ag and Mundargi talukas have foci of hyperendemic malaria and the rest of the ict liable to epidemic outbreaks of malaria. There is a definite demarcation of and dry zones the former with hyperendemic malaria and the latter with hes of hyperendemic or moderately endemic malaria and with a liability to emic outbreaks.

om October to December 1945, 5,341 children between 2 and 10 years were nined and the spleen rate was 33·02 per cent. among them. Three thousand hundred and sixty-one adult anopheles of 15 different species were cted. Three hundred and twenty-four specimens were dissected. Among nil fluviatilis out of 158 dissected and 4 culicifacies out of 119 dissected found to be infected with human plasmodia. (Nil gut and nil gland utilis and 2 guts and 2 glands in culicifacies 2,724 larvae of 15 different species copheles were collected during the same period.

In Kanara District 29,483 adult anopheles of 20 different species were eted. Among these fluviatilis numbered 25,290. Five hundred and eighteen is were dissected including 436 fluviatilis. Twenty-six fluviatilis were found ted (13 guts and 15 glands). Thirty-three thousand eight hundred and one larvae of 20 different species were collected during the year housand six hundred and thirty-eight children between 2 and 10 years were

examined with a spleen rate of 34.06 per cent. Nine hundred and twenty-nichildren were examined for malaria parasites with a parasite rates of 17.7 per cent. M. T. accounted for 58.4 per cent. of total infections, B. T. 3.4 per cent. and Quartan 23.8 per cent. Three hundred and thirty infants we examined for parasites and 6.3 per cent. were found infected.

- (d) Bijapur Town.— From April to December 1945, 10,043 adults anophelenes 16 different species were collected. Two thousand and fifty-four adults were discred including 1,466 fluviatilis, 425 culicifacies and 136 stephensi. No infection were with. Seven thousand two hundred and one anopheles larvae of 7 differences were collected in the same period. Of 1,546 children between 2 a 10 years examine 1 the spleen rate was only 1.7 per cent.and the parasite rate was 1.3 per cent. among 302 children examined. There is thus no evider of malarial endemicity in Bijapur Town.
- (e) Salsette Island.—The scheme of malaria survey and control sanctioned Government Resolution, General Department, No. 5225/33, dated 9th August 18 was put into operation only from July 1945 and even then without the Med Officer sanctioned for the scheme. As the Army authorities were carrying control measures in most of the villages the year was spent in carrying out engineering survey of the streams flowing from the Vikhroli Hills to the The Creek with a view to provide dams at suitable places and flush them. In this as already reported fluviatilis was found to be the principal vector in a sur carried out in 1943. During 1944 this species was relatively scarce due to as control measures. Altogether 24,947 adults of 16 different species were collected till the end of December 1945 and out of 345 adults dissected including culicifacies and 53 fluviatilis only 2 of the latter was found infected. (grand 1). During the same period 11,344 larvae of 16 different species vecollected.
- (f) Greater Poona.—During the year 12,537 adults and 7,090 larvae of 15 differences were collected. Culicifacies the vector in this area was most preval 1,506 adults were dissected including 796 culicifacies 32, stephensi and 643 fluvious without any infection being found. One thousand five hundred and sixty-sechildren between 2 and 10 years were examined with a spleen rate of 13.8 per case compared with 15.8 per cent. in 1944. The parasite rate was 17.3 per case compared with 18.4 per cent. in 1944. The infant parasite rate was nil.
- (4) Malaria Control measures.—(a) Greater Poona.—Control scheme which started in August 1944 was in continued progress in 1945. The measures consi of treating the two rivers, smaller seasonal streams and the irrigation canals 1 per cent. of Copper cyanide in road dust, and the burrow and quarry pits malarial. The Nagzari nullahs which receive sullage were treated with mala The Parwati swamp which has been reclaimed considerably by filling was tre with malarial and Copper cyanide in the remaining water collections. Control also continued in the rural areas around Poona. Once a week pyrethrum s was carried out in Kadakvasla and Vadgaon, Copper cyaniding combined a single D. D. T. spray in September in Hingane Budruk and Kothrud and D. I spray once in 3-4 weeks in Mundwa. This scheme caters to a total estimate population of about 400,000 at a cost of Rs. 50,000 per year which is shared bet the Government (34,000) Poona City Municipality (10,000), Poona Subu Municipality (5,000) and Poona District Local Board (1,000). Although the sci has been in progress only for a year and a half good results by way of reduction malaria have been achieved especially in the riverine areas which previous

exhibited high malarial prevalence. The table given below shows the data egarding spleen rates and dispensary cases:—

	Spleen	rates.			Dispens	sary admi	ssion ma	laria case	8.
No.	Area.	atotez o LevilaH	1944.	1945.	1941.	1942.	1943.	1944.	1945.
1	Poona Suburban—		82	36	2,878	3,190	3,198	3,391	1,148
	(a) Yeravada (b) New Kirkee	abyotta	70	// 15	BALL B	month the	_	-	12.00
2	Poona City								
	Shivaji Nagar		19	8	2,730	2,029	1,738	1,924	1,067
	Narayanpeth	**	22	13	2,970	2,162	2,728	1,617	1,226
3	Mundawa	Bosp	86	33	**				
4	Hingane Budruk		38	27	D.T		-		
5	Khadakvasla	in the same	31	25	al. Or	Men N	***		
6	Kotharud	REN CO	56	42	ancerial		10		1

- (b) Kanara.—(i) Spray killing with pyrethrum four times a week spaced as reviously described, was carried out in Mundgod and Pala. Spleen rates have one down in Mundgod from 57·8 per cent. in 1943 to 37·1 per cent. in 1945 and om 46·0 per cent. in 1943 to 38·1 per cent. in Pala. In Mundgod the average anual admissions due to malaria from among the local residents was 2,679 during the period 1941 to 1944. In 1945 it was only 2,052. This reduction was mainly anifest during the usual peak month of November and hence a more sensitive dex of the reduced transmission of the disease. But there was still some ansmission in the area as seen from the infant parasite rate being as high as 3·01 per cent.
- (ii) Copper cyaniding paddy fields, clean weeding streams and channels and tray killing twice a week with pyrethrum were carried out in Sirsi which has population of 12,000. The good results previously reported were further aproved upon. The spleen rate at the end of 1945 was only 10 per cent. as against per cent. in 1942 and the infant parasite rate nil as against six per cent. in 1944 and 17 per cent. in 1942.
- (iii) Cleanweeding of streams and channels was continued in Yellapur till ctober but later this place was included in D. D. T. experiments. Apart from the pw progress achieved by cleanweeding of streams and channels unaided by other pes of control a further difficulty was experienced in Yellapur in that the clean cannels amidst paddy fields underwent scouring during the monsoon and the ryots terefore objected to this measure. The spleen rate in Yellapur at the end of 1945 as only 23 per cent. as compared with 69.7 per cent. in 1943 and the infant parasite te nil as compared with 14.0 per cent. in 1943. The average annual malaria uses during 1941 to 1943 was 2,931 but in 1945 it was only 1,733.
- (iv) Experiments with D. D. T. These were in progress in Dandeli, Supa, anchikeri and about 50 villages in Sirsi Taluka at the end of the year under port. The main conclusions from the point of view of fluviatilis prevalence have

been recorded earlier and results by way of malaria reduction are too early to asses as the work has only been in progress for about 3 months.

(v) In Haliyal with a population of about 7,000 all streams and channels wer cleanweeded and paddy fields treated with Copper cyanide till September 1945 Later only one D. D. T. spray was carried out. Practically no fluviatilis has sine been found. The spleen rate has been reduced to 34·0 per cent. at the end of 194 from 66·7 per cent. in 1943 and the infant parasite rate to 1·4 per cent. from 23·per cent. The average annual malaria cases in Haliyal from 1941 to 1944 wer 6,439 but in 1945 it was only 2,657 the reduction in this place too occurring mainly during the usual peak month of November.

(vi) Training.—Two Subordinate Medical Officers from the Dangs Tract and one Sanitary Inspector from Seyagram Wardha, attended a course of training is malaria investigation and control in addition to subordinate personnel newly recruited under the Organisation.

CHAPTER VI

.. FAIRS AND FESTIVALS.

94. Pandharpur.—The principal day of the Ashadhi Fair fell on 21st July 1948. The total number of pilgrims who attended the fair was 1,20,727 against 1,02,41 in 1944. The amount of tax collected was Rs. 36,083-12-0.

As in the previous years arrangements were made in all Civil Hospitals an Dispensaries for free inoculation against Cholera of intending pilgrims and for supply to them of certificates of inoculation well before the fair was due to be held The intending pilgrims were informed through the Municipalities and taluka office to get themselves inoculated at their place of residence and were told that unle they produced inoculation certificates, they will have to submit to inoculation Pandharpur before entering the City. A press note to this effect was published an also broad cast. The Director of Public Health, Central Provinces and the Director Medical and Public Health Departments, His Exalted Highness the Nizam Government were requested to provide facilities for inoculation of the intendir pilgrims. The prevalence of Cholera in Sholapur and other adjoining distric necessitated prohibition of entry of uninoculated persons into Pandharpur ar a notification was issued by the District Magistrate, Sholapur, under section 45(of the Bombay District Police Act, I of 1890, prohibiting entry of uninoculated person into Pandharpur town during the period of the fair. The Pilgrim Committee open inoculation centres from 15th July 1945 for free inoculation of pilgrims. Forty-nit medical graduates and licentiates and 20 assistants were appointed at different Nakas of Pandharpur and at the Railway Station. The number of pilgrin inoculated by them was 65,810. The rest of the pilgrims arrived with certificat of previous inoculation. Thirty-four thousand five hundred and fifty-eigh inoculations were performed on a voluntary basis among the resident population and the pilgrims who had come to Pandharpur before the actual fair began, f which arrangements were made 1-1/2 months before the fair started.

Owing to the difficulty of obtaining public health staff the palkhi processions we banned but individual pilgrims were not prevented from going to Pandharpu Precautionary measures were however taken as usual. The District Health Officer Satara and Sholapur, were requested to make the necessary sanitary arrangement

nd inspection of groups of people that were proceeding to Pandharpur with the elp of their staff.

The Great Indian Peninsula and Barsi Light Railways made the necessary sanitary rangements at Kurduwadi Station for pilgrims arriving there. The Civil Surgeon, holapur, made the usual medical arrangements outside the railway premises at urduwadi.

At Wakhari, the last camp before entering Pandharpur, the usual arrangements, z., water supply, trenches, Infectious Diseases Hospital etc. were ready in me.

Health of Pilgrims.—The infectious diseases hospital was opened on the 15th July 1945, with the necessary staff and equipment. In all 129 cases are admitted to the hospital of which 92 were of cholera and 35 of arrhoea.

Other Fairs.—The Nivrittinath Fair at Trimbak (District Nasik) was held in the onth of January 1945. About 40,000 pilgrims attended the fair. The Inspector Sanitation ond Vaccination, Nasik Southern Division, supervised the sanitary rangements.

The fair at Alandi held in November 1945 attracted about 25,000 pilgrims. Sanity arragements were made by the Municipality and supervised by the Inspector Sanitation and Vaccination and the Epidemic Medical Officer, Poona District. ague was prevalent there. Arrangements for inoculation, and fumigation of the Igrims' belongings were therefore made. The fair passed off without any atoward incidence.

The Manek Thari Punem and the Rath Jatra fairs at Dakor (District Kaira), ere held on the full-moon days of Ashwin and Ashadha months, respectively, he total number of pilgrims who paid the tax at all the fairs was 2,24,916. Initary arrangements were suggested by the Assistant Director of Public Health, orth Registration District Ahmedabad and were carried out by the Pilgrim Dommittee. The Inspector of Sanitation, Panch Mahals and Kaira Districts tended the important fairs and helped the Municipal Medical Officer of Health in rrying out the sanitary arrangements. The Shukaltirtha Fair (District Broach), as held on 19th November 1945 and was attended by 24,984 pilgrims. The spector of Sanitation and Vaccination, Broach, supervised the sanitary rangements. The Vautha fair in Ahmedabad District was held from 18 to 20th ovember 1945 where about 50,000 pilgrims congregated. The Inspector of initiation and Vaccination, Ahmedabad attended the fair and supervised the nitary arrangements.

The fair at Saundatti Yellamma (District Belgaum) which was to be held in exember 1945 was banned as plague situation was bad in the district. About 8,000 lgrims visited Shri Yellamma Temple for Darshan during the period of the fair. he fair passed off with a clean bill of health. The principal day of the fair at anshankari (District Bijapur) came off on the 29th December 1944. The District ealth Officer, Bijapur, camped there and supervised the sanitary arrangements. He Mahashivratri Fair at Gokarn (District Kanara) was celebrated from 7th bruary to 18th February 1945. The Inspector of Sanitation and Vaccination, anara, S. D. and the Sanitary Inspector, Shock Squad Scheme inspected the nitary arrangements made by the Municipality.

CHAPTER VII.

URBAN SANITATION.

- 95. Classification of Municipalities.—There are 131 municipalities in the Province. Of these excluding the Bombay Municipality, the Ahmedabad, Nadiad, Broach, Surat, Thana, Bandra, Kurla, Ahmednagar, Jalgaon, Bhusaval, Amalner, Chalisgaon, Dhulia, Nasik, Malegaon, Poona city, Poona Suburban, Lonavala, Satara, Sholapur, Pandharpur, Belgaum, Bijapur, Dharwar, Hubli, Gadag-Betgeri Barsi, Kalyan, Godhra, Ratnagiri, and Parle-Andheri Municipalities are borough municipalities; Viramgaon, Bagalkot, Yeola, and Guledgud are city municipalities and the rest are District Municipalities.
- 96. Number of Medical Officers of Health.—During the year under report Medica Officers of Health having British Diploma in Public Health were employed in Poona city, Nasik, Ahmedabad, Surat, Sholapur, and Pandharpur. The Ahmedabad Municipality also maintained one fully qualified Deputy Health Officer. Health Officers holding the Medical degree of the Bomay University and B.Hy (Bombay) or D. P. H., Bombay or Calcutta were employed a Broach, Dhulia, Hubli, Ahmednagar and Bandra. The Bijapur municipality employed a medical graduate with junior health officers' examination certificate and Malegaon and Jalgaon municipalities employed L. C. P. S., with junior Health Officers' examination certificate as their Medical Officers of Health, while Dharwa municipality employed a L. C. P. S. with D. P. H. and Hy., (Bengal). The Dakor municipality employed a medical licentiate with the sanitary Inspector's examination certificate as its Medical Officer of Health.
- 97. Number of Sanitary Inspectors.—One hundred and twenty-eight qualific sanitary Inspectors were employed in 59 towns. Ahmedabad 16, Sholapur II Poona city 10, Surat 9, Pandharpur, Belgaum and Hubli 4 each, Ahmednaga: Bandra, Nasik, and Dhulia 3 each; Kurla, Ghatkopar, Barsi, Bijapur, Bagalko Dharwar, Gadag, Broach, Nadiad, Godhra, and Jalgaon 2 each and the followin had one each, Sangamner, Baramati, Ratnagiri, Trimbak, Malegaon, Manmac Kalyan, Juhu, Karad, Mahableshwar, Panchgani, Igatpuri, Poona Suburbar Ilkal, Guledgud, Gokak, Nipani, Ranebennur, Haveri, Bulsar, Jambusa Ankleshwar, Kapadwanj, Anand, Borsad, Dohad, Dholka, Chalisgaon, Bhusava Parola, Amalner, Yawal, Erandol, Chopda, and Nandurbar.
- 98. Municipal Sanitary Works.—Advice was given to municipalities by the Assistant Directors of Public Health in matters of water supply, conservance prevention and spread of diseases and sanitary matters generally. Action was taken by many of the municipalities on the suggestions of the Assistant Directors of Public Health of which the following is a brief summary:—

Satara spent Rs. 1,929 on pucca masonry gutters and Rs. 2,608 on construction of public latrines; Wai spent Rs. 1,486 on construction and repairs to gutter and repairs to public latrines; Mahableshwar spent Rs. 450 on rebuilding waste weir of yena lake; Ashta spent Rs. 1,254 on repairs to latrines and gutter Vita spent Rs. 1,701 on new gutters; Sholapur spent Rs. 64,504-12-4, improvement to sewers, drains, latrines and urinals; Barsi spent Rs. 4,677 drainage, pucca dust bins and cattle trough; Bagalkot spent Rs. 3,008-8-on construction of wells and repairs to gutters, latrines, wells and road

itary arrangements made by the Municipalit

aundatti spent Rs. 1,320 on masonry dust bins and latrine of 12 seats ail-Hongal spent Rs. 2,267 on pucca drainage gutters; construction of reservoir or drinking water and kitchen rooms in the municipal dispensary; Haveri spent s. 5,943 on road widening, construction and repairs to gutters; Dharwar spent s. 41,644-4-8 on drains, construction of new beef, mutton and fish market, overing slabs, construction of latrines, Cement Concrete bedding and drains; Subli spent Rs. 1,46,050 on drainage and construction of latrines: Gokak pent Rs. 647-4-0 on construction of dust bins and storm water drain; Gadag pent Rs. 2,133 on construction of surface drain; Ranebennur spent s. 1,940-15-0 on construction of gutters and drains and repairs; Sirsi spent s. 2,500 on drinking water well and Honawar spent Rs. 2,584 on repairs to road, haramshala, gutters and market. Raver spent Rs. 6,950 on construction of atter and road widening. Nandurbar constructed surface drains measuring bout 144 feet, laid 2 pipes of underground drainage and connected sullage water 24 houses to underground drainage. Taloda carried out repairs to roads ad underground gutters. Work of similar type was carried out by Amalner, husaval, Chalisgaon, Parola, Erandol, Dhulia and Chopada municipalities.

). Municipal Water Supply.—There are piped water supplies in 37 towns.

later supplies in 21 towns were adequately protected.

10. Infectious Diseases Hospitals.—The Infectious Diseases Hospital, Poona, itted 2,085 patients of whom 512 died. The highest No. (954) was from plague. re were 282 admissions from small-pox and 204 from cholera. Temporary ctious Diseases Hospitals were opened at Nasik and Ahmednagar for treating ue cases.

- 11. Action taken by the municipality under Municipal Acts and Bye-laws .- Fortyn Municipalities issued 12,795 notices under different bye-laws pertaining to lie health matters of which 9,704 were complied with, 3,735 prosecutions were ched and 3,112 convictions were obtained. Prosecutions in case of 414 notices withdrawn.
- 2. Board of Public Health Works .- During the year 2 meetings of the Board held in the months of July and October 1945. The following proposals of rent local bodies were approved by the Board for preparation of plans and mates :-

Dhulia Drainage. Karad Water Supply. Tasgaon Water Supply. Sinnar Water Supply and drainage. Bhusaval Water Supply. Bhiwandi Water supply and drainage. Navalgund drainage.

Grants-in-aid were recommended by the Board for certain schemes as lows :-

Improvement to Sirur water supply 50 per cent. Trimbak water supply-pumping plant ... 50 per cent. Nadiad water supply 331 per cent. Nadiad drainage 33 per cent. Ahmednagar drainage.

... proposal only approved. Kaira water supply

The Board appointed a sub-committee to go into the question of constitution functions, and powers of the Board. In regard to the question of policy regarding grants-in-aid to municipalities the Board accepted the maximum limits, viz. 5 per cent. grant-in-aid in the case of minor municipalities and 33½ per cent. in the case of the Borough municipalities as laid down by Government but considered the in special cases the Board should have the discretion to recommend an increasion over and above the maximum limits on consideration of merits of the case.

CHAPTER VIII.

RURAL SANITATION.

Officers working in the districts of Surat, Sholapur, Bijapur and Ahmedaba Government sanctioned the extension of the District Health Officers scheme July 1945 to the Districts of Nasik, Ahmednagar, East and West Khandesh and Dharwar and Satara Districts, the health staff, which was hitherto with the District Local Boards concerned, was taken over by Government from 1st September 1945. In the Districts of Nasik, and Ahmednagar the District Health Officers took charge of their posts on 19th November 1945 and 23 November 1945 respectively. Owing to paucity of qualified candidates for the post of District Health Officers, no District Health Officers could be appointed in East and West Khandesh Districts.

The activities of the District Health Officers were mainly directed towards to suppression and prevention of epidemic diseases. Vaccination and revaccination were carried on on a large scale and greater attention was paid to water supplies a sanitation of fairs. The staff made it a practice to scrutinize the vital statistics all the villages visited and the defects noticed were pointed out to the village officer and necessary advice given. In Surat District the Rural Development Bosen encouraged the village officers for prompt reports of outbreak of epidemics granting rewards and an amount of Rs. 50 was utilised as rewards to five Pol Patels. A good deal of propaganda was carried out by way of magic lante lectures by the District Health Staff.

The Sanitary squads are getting more popular in villages. They turned much useful work in cleaning villages, disinfection of drinking water supplies and infected material, construction of soakpits and borehole latrines, removal of man heaps from inhabited areas, filling of pits and hollows, draining pools and treat other mosquito breeding places, laying barium carbonate baits and disinfection houses.

The Civil Surgeons of Kaira and Kanara continued to act as Dist. Health Officers in addition to their duties.

104. Epidemic Medical Officers.—The services of Epidemic Medical Officers we mostly utilised for work in connection with Cholera, plague and malaria. To visited villages for sanitation and control of epidemic diseases at the time of far They were also required to inspect camp sites of Palkhis going to Pandharpur the Ashadhi fair and to arrange for the purification of the water supply, etc.

Out of 20 posts of Epidemic Medical Officers and 20 Sanitary Inspectors in Shock Squad Scheme (i.e. standing staff for dealing with the initial stage epidemics) only 7 and 15 posts respectively could be filled up.

105. Health Unit, Sirur .- On the whole the progress of the Health Unit work vas fairly satisfactory. Eighty-one omissions in Birth and death Registers naintained by the village Patils were detected as against 181 in 1944. One case of lague imported from Poona was reported in the area. Preventive measures were mmediately taken and there was no further spread. Cholera was prevalent all ound the area and cases were imported in the Health Unit area. There were 62 ases and 38 deaths. 11,328 inoculations were carried out. Smallpox was in poradic form. There were 31 cases and 3 deaths as against 14 attacks and 4 deaths n 1944. 1,903 primary and 6,133 revaccinations were performed. During the ear 13 wells were improved and 7 step wells closed and a pump was fixed to a well. seven bore hole latrines were constructed against 6 in 1944. One hundred nd fourty-four windows were opened in walls of residential houses during the year s against 129 in 1944. Soak pits made during the year numbered 83. The number of kitchen gardens made during the year was 12. A village cleaning week vas observed in all the villages in November 1945. All the women staff vas given special training in the Health Unit itself and they are named s "Arogya Sahayikas" (Health Assistants). The Arogya Sahayakas paid 14,401 home visits as against 7,500 in 1944. The number of clinics neld was 53. The prenatal, infant, preschool and post-natal visits amounted o Rs. 16,531. The Arogya Sahayikas also held demonstration classes. The sessions neld during the year were 152 and the total attendance was 1,959. The talks on nome demonstration covered the subjects on personal habits, infant care Sanitation, stories, games, sewing, cooking, nursing, first-aid, singing. School realth work is being conducted in 4 schools in the Health Unit area and is showing considerable progress. The Unit is serving the Bombay Province as training entre in Public Health for Subsidised Medical Practitioners, Sanitary Inspectors, Health Visitors and Military Officers. A course of 3 months was held for Subsidised Medical Practitioners in Sanitary and Public Health work. Seventeen Subsidised Medical Practitioners attended the course. Sanitary Inspectors and students from the Health Visitors, Schools, Bombay and Poona, also visited the Health Unit for raining in rural health work. Military Officers who are under post-war reconstruction training were also sent to the Health Unit to see improvement n Sanitation and mass education of rural population. Five batches of 25 each risited Sirur in 1945. Propaganda was conducted as usual by giving talks on rural sanitation and Health Exhibition at public shows.

106. Land acquisition in villages for relieving overcrowding.—In one village in each of the Sholapur and Belgaum districts land was acquired for village extension with a view to relieve over-crowding. Sites for village extension in 2 villages of Belgaum District and 5 of Dharwar were approved by the Assistant Director of Public Health, Southern Registration District. No progress in this direction was reported from any other districts.

107. Village water supply.—Government placed at the diposal of the Commissioners a grant of Rs. 5,00,000 and of the Public Works Department that of Rs. 4,24,500 for improvement of village water supply. Work of construction of new wells was undertaken in 7 villages of Kaira District, 2 of Broach, 11 of East Khandesh, 8 of Satara, 2 of Sholapur, 7 of Bijapur and 26 of Kanara. The total Number of new wells constructed in the above districts was 140. In Ahmedabad District repairs to wells and tanks were carried out in 3 villages. Two hundred and eighty-nine step wells were converted into draw wells in the districts of Satara, Sholapur, Bijapur, Belgau Belgaum, Dharwar and Kanara.

108. Sanitary Committees and Village Panchayats.—Sweeping roads, cleaning ponds, keeping sanitation and improving it, repairing latrines and constructing

new ones, consideration of extension of villages, removing manure heaps, looking the cleanliness of school children etc., were some of the activities of these bodies. The Officers of this Department gave necessary advice with regard to sanitation of the villages.

109. Guineaworm.—The scheme for eradication of guineaworm in the districts of Satara and Dharwar by appointing special staff on anti-guineaworm workers for disinfection of drinking water supplies by means of T. C. L. sanctioned by Government in 1943 at an estimated cost of Rs. 1,953 for each district, the whole cost to be paid to District Local Boards by Government as grant-in-aid was continued. Six anti-Guineaworm workers were appointed in each of these districts.

Satara District.—1,374 cases were reported from 82 villages in Satara district and the six workers visited 98 villages and disinfected 89 step wells, 68 ads, 32 hels, 32 Zaras.

Dharwar District.—Eight hundred and fifty-five cases were reported from 100 villages in Dharwar district and the six workers visited 138 villages and disinfected 114 step wells and 78 houdas

110. Rural Development.-District Rural Development Boards have been functioning in all the districts for preparing and carrying out schemes of development in the villages. These boards are to spend funds at their disposal on improvement and development of agriculture, animal husbandry and health education, communications, cottage industries, co-operative institutions, marketing, social and economic betterment and cognate objects in rural areas. During the course of their tours the Inspectors of Sanitation and Vaccination delivered lectures to the villages on general sanitation, water supply, removal of refuse, and night soil, closing up of pits formed in the Gaothan, conversion of step wells into draw wells, importance of air and ventilation, epidemic diseases and their prevention, personal hygiene, balanced diet, physical culture, etc. Classes were also held by the Inspectors at various taluka headquarters for village Police Patels and Secretaries of Village Panchavats for training in village sanitation. They also trained the Assistant Rural Development Inspectors in the district in the technique of vaccination and inoculation. They accompanied the village up-lift vans during tour and delivered lectures on rural sanitation and hygiene. The vaccinators as usual impressed upon the villagers the necessity of getting their children vaccinates in time. Officers of the Department carried on propaganda in connection with the "Grow More Food and Leafy Vegetables" campaign. The following is the resume of improvement work in villages in the different districts during the year 1945.

Panch-Mahals.—The touring Medical Officer of the Medical-cum-Propaganda Unit with a gramophone and records and Magic lantern in this district is touring in the areas of Bhils in Dohad Taluka and explaining to the backward Bhils the methods of leading a good and healthy life. He is also distributing free medicines to the Bhils. Grants were sanctioned for the table dispensaries in Dohad, Jhalod and other talukas. Thus the larger amount of the grants was spent for the advancement of backward classes of the District. Grants were also sanctioned for anti-malaria campaign, Baby and Health Week and for village tank at Paravadi and well for backward classes at Kalol.

The village people were taught by practical method to keep the water supplies and streets clean by the Taluka Village Uplift Committee and the improvement in this respect is appreciable in selected villages. Satara.—A maternity centre at Umbraj, taluka Karad is run by the Rural Development Board and Rs. 608 were spent over it. The Board paid a grant of Rs. 1,500 to the Satara Health Association which is conducting an Infant Welfare Centre, a Maternity hospital and children's hospital at Satara and 5 maternity centres at Wathar, Rahimatpur, Yelapur, Tasgaon and Panchgani. A grant of Rs. 500 was paid for the scheme of giving first aid training to grown up boys in schools. Village cleaning week was observed in the district from 27th October to 2nd November 1945. Rupees 661 were spent by the Board for a well at Yedemanchidra in Walwa Taluka.

Broach.—The scheme of improvement of sanitation in villages prepared by the Civil Surgeon, Broach and Inspector of Sanitation and Vaccination, Broach and Kaira, was carried out by the Assistant Rural Development Inspectors in Ankleswar and Broach taluka at a cost of Rs. 1,000. Other work done was disinfection of wells with Potassium Permanganate and Tropical Chloride of Lime, prevention of collection of manure near wells, etc. The Medical Officers gave instructions to the women about personal hygiene and diet to be given to mothers, children and nursing babies. A baby Health Week was observed at Nabipur under the supervision of Sanitary Association, Broach. Essays were called for from the school boys on "Public Health" and cash prizes amounting to Rs. 50 were given to deserving candidates.

Kolaba.—Demonstrations to train the public in disinfecting drinking well water was held by the Rural Development staff. An amount of Rs. 327 was spent for purchasing one ton of Tropical Cloride of Lime and 550 wells were disinfected. An amount of Rs. 2,608 was sanctioned for conversion of step wells, into draw wells but all works could not be completed for want of cement.

Twenty-eight small dams were constructed across the rivers in this district and an amount of Rs. 959 was spent over it by the Board. Silt was removed from 137 wells and 26 tanks in Roha and Mangaon talukas.

Ratnagiri.—Temporary bunds across rivers and Nallas for water supply and irrigation purposes have been put up at several places. There are 19 subsidised Medical Centres in this district and it is seen that the public takes the advantage of the rural medical relief scheme. There are two trained Dais one, at Khanu appointed by the Bombay Mofussil Maternity Child Welfare and Health Council and the other at Rajapur Dispensary appointed by the Red Cross Society, Ratnagiri Branch. Their services are very useful to the public. There are classes for the Secondary dai training at the Civil Hospital, 5 candidates were admitted, 4 were examined and 3 passed.

Poona.—A sum of Rs. 625 out of the funds of the Rural Development Board was given as grants to centres like Mundhawa Child Welfare Centre, Village Panchayat, Talegaon (for construction of new latrines) charitable dispensary at Karda (for medicines), etc., An amount of Rs. 4,675 was sanctioned for the works of water supply in village such as repairs to parapet wall of tank, repairs to wells, deepening of wells and for new wells, etc., in 28 different villages of the district.

Sholapur.—Two Maternity Homes (at Degaon and Kumbhari) in Sholapur Taluka are solely run by the Rural Devlopment Association and are progressing satisfactorily. The nurses at the above two homes have been provided with a bullock cart and they visit the surrounding villages and give advice to expectant mothers and medicines to ailing children. Children and women are also treated as out patients in the maternity homes.

Villagers were advised to keep their homes and roadside gutters clean and to construct manure pits away from their residential quarters. Grants were also given to Taluka Development Associations for carrying out such works.

Surat.—An amount of Rs. 1,000 was allotted from the grant of the Board for constructing Bore hole latrines in schools in 10 villages. Rupees 50 were paid as rewards to Police Patels of 5 villages for submitting prompt reports regarding outbreaks of epidemics within 24 hours.

Rupees 250 were given as a subsidy to Red Cross Society for conducting table dispensaries in the district. Propaganda was carried on regarding keeping separate cattle sheds, manure pits, ventilators, cleaning water troughs and surroundings of drinking wells, construction of soak pits, etc.

Thana.—Ten teachers have been trained in the class at Thana Civil Hospital in the table dispensary scheme and Ayurvedic Medicines worth Rs. 1,500 were given to 60 table dispensaries. Propaganda in Public Health was made during big fairs and Agricultural shows by means of lectures. There are 7 dais and 7 Subsidised Medical. Centres and these dais render valuable help to the women of the poorer classes.

Eleven new wells were constructed in Umbergaon Taluka and in Thana Taluka. Two village tanks were repaired at a cost of Rs. 2,300.

Belgaum.—An amount of Rs. 2,004 was contributed by the Board towards the construction of wells in 6 villages. Two of these works were completed and the remaining 4 were in progress.

The Rural Uplift Van toured in the district and lectures were delivered by the Sanitary Inspectors on rural health, sanitation, etc.

Bijapur.—One step well was converted into a draw well in Bagewadi Taluka and one Gunda was constructed at Malligibal in Hungund Taluka at a cost of Rs. 410. Nineteen Bore hole latrines were constructed and an amount of Rs. 442 was spent for construction of female latrines at Mattagi.

An amount of Rs. 200 was given to Almil village dispensary for furniture for treating indoor patients. Rupees 250 were sanctioned by the Board for purchase of 32 medicine chests for villages having no medical aid. Two dais were trained at the Civil Hospital.

Nasik.—Propaganda for keeping the surroundings, and the watering places clean, for constructing cattle sheds away from the dwelling places, providing road side gutters for drainage, making manure pits outside the village, and to make free use of quinine in checking of malaria was made in many villages by the Rural Development Inspector and his assistants.

Prompt measures were taken against the epidemics during the outbreak of epidemics like cholera, small-pox, plague, malaria, Quinine pills were distributed freely and mosquito breeding places were disinfected.

Bombay Suburban District.—An amount of Rs. 6,185-8-0 was spent by the District Local Board over the construction of north-side gutter at Versowa. Rs. 4,000 out of these were sanctioned by the Collector and Rs. 1,000 by the Rural Development Board.

Mepacrine tablets worth Rs. 200 were distributed in malaria stricken areas near Borivli, and Nanala through the Inspector of Sanitation and Vaccination and social workers.

MOST HE P P-30

Dharwar.—There are 80 medicine chests with some common drugs ointments and in 80 central villages. These were replenished and sufficient supply of quinine and mepacrine tablets was made available to the affected localities. The Assistant Rural Development Inspectors carried out their duties as usual advising the villagers about cleanliness of villages, removing manure heaps outside village sites etc.

Ahmedabad.—Activities in the selected villages for development purposes were carried out by the Assistant Rural Development Inspectors and they carried out propaganda for bore hole latrines and trench latrines in the same villages.

East Khandesh.—An amount of Rs. 700 was distributed for construction of gutters and roads. A village cleaning week was observed from 28th October 1945 to 2nd November 1945 throughout the district. Villagers took part in observing it and successful propaganda was made for cleaning the villages, constructing manure pits with the help of leading persons from villages.

At Sangvi Bk. in Yawel taluke the Village Improvement Committee has

constructed huts for segragation of lepers.

Propaganda on general sanitation, hygiene, etc., by means of 16 MM. films was carried out in the district by the District Information Officer. The Mobile Publicity Van No. 2 of the Director of Information also made propaganda in public health matters.

CHAPTER IX.

MATERNITY AND CHILD WELFARE.

111. The Bombay Mofussil Maternity Child Welfare and Health Council.—The number of Maternity and Child Welfare centres affiliated to the Council during the year 1945 was 41. Grants amounting to Rs. 28,023 were given to the Maternity Homes and Welfare Centres affiliated to the council. Rs. 10,147 and Rs. 11,258 were spent at Chakan and Bhilawadi welfare units respectively from the respective funds allotted to them. The diploma of the council "trained dai" was awarded to 77 senior Dais who were trained in 12 institutions. In addition to the above, Assistant midwives diploma of the Bombay Nurses, Midwives and Health Visitor's Council was awarded to 7 students trained in Alibag and Sholapur Maternity Homes affiliated to the Bombay Mofussil Maternity Child Welfare and Health Council. The council disbursed grants amounting to Rs. 8,400 during the period to 14 centres for training of dais and assistant midwives.

The council runs a Health school at Poona with financial assistance from Government. Out of four students admitted in 1944 one left the school and the remaining three passed the Health Visitors' Diploma Examination. Out of the six students admitted for the year 1945-46 one being full trained nurse was exempted from the preliminary examination and the remaining five have passed this examination and

are studying for the final examination.

The work of the Welfare Unit, Chakan (Poona District), was carried on the same lines as that of last year and is showing progress. Ninety-five Maternity cases were conducted by midwives and senior dais. Out of these 30 were conducted in the maternity home of the centre. Six hundred and five toddlers, 274 infants and 237 expectant mothers are on the Health Visitors' list. Eight hundred and twenty-five talks were given to parents by the staff. Dai training classes are conducted in this unit. Sewing classes and little mothers' classes are also held regularly and the lady Medical Officer gives health lectures in the schools of that area.

The Bhilawadi Welfare unit which was started on 26th July 1944 is showing much progress. The welfare work is proving popular among the villagers in the neighbourhood. During cholera and plague, services of the staff were very valuable. Dai training classes are conducted here also. Sewing classes, little mothers' classes and health talks are also organised. Forty-seven maternity cases were conducted by midwives and senior dais. Out of these 46 were conducted in the maternity

home of the centre. One-hundred and seventy seven infants, 135 toddlers and 78 expectant mothers are on the Health Visitors' list, and are receiving regular visits in their homes. Two hundred and ten post natal cases were visited in the home by the Health Visitors. Two thousand and seventeen talks were given to individual parents by the staff. The unit staff also performed plague and cholera inoculation and vaccinations. The council received the following grants from Government during the financial year 1945-46 for its various activities in connection with Maternity and Child Welfare work:—

Rs. 13,000 for general work of the council.

Rs. 10,000 for training of senior dais, assistant midwives, and midwives.

Rs. 2,000 for appointment of a touring lady doctor and for milk distribution, etc.

Rs. 8,000 for Poona Health School.

112. Satara Health Association.—The Association maintains a Hospital at Satara in which 2,033 women and children were treated. The number of indoor patients was 3,354 and that of outdoor 23,361. In addition the Association has maintained six centres in the district. The Association receives a grant-in-aid of Rs. 2,000

per annum from Government.

113. The Bombay Presidency Infant Welfare Society.—The Society maintains three maternity homes, seven infant welfare centres, and one creche in Bombay City. During the year under report there were 2.523 confinements at the maternity homes as against 3,105 in the previous year. The number of expectant mothers admitted to all centres was 2,925, while the visits of expectant mothers to clinics numbered 39,008. The society nurses visited 5,296 post natal cases at home. It gave a grant of Rs. 5,000 to the Bombay Mofussil Maternity Child Welfare and Health Council for work in the mofussil.

Seven students were admitted into the society's Health Visitor's Institute at Bombay. All the students passed their part I examination. This Institution

receives a grant-in-aid of Rs. 5,500 annually from Government.

Health, N. R. D., Ahmedabad, reports that Bhusaval Municipality maintained a maternity home attached to its dispensary. The Surat Municipality started the Lakhapati Maternity Home where no fees are charged from any body. The District Local Board maintained five midwives. In Nadiad town there are three maternity homes in the town one of which belongs to the Municipality. The Broach Municipality maintained one Maternity Home. The Ahmedabad Municipality continued to maintain the Chinoy and Saraspur maternity homes. Besides there are two Health Visitors and seven midwives engaged by the Municipality. The District Local Board, West Khandesh, appointed 12 trained dais and that of East Khandesh four trained midwives to work in the district.

The Assistant Director of Public Health, S. R. D., Belgaum, reports that there is a very limited number of institutions carrying on ante-natal work in the Division. The institutions that carry on the kind of work are those conducted by the Health Association at Satara, Vaduj, American Marathi Mission,

Satara, Rahimatpur, Umbraj, Yellur and Panchagani.

The Indian Red Cross Society, Dharwar Branch, has maintained a child welfare centre. The centre distributed milk to infants and toddlers and held clinics for

children. Ante-natal, post natal and expectant mothers were advised.

The lady health visitor appointed for anti-opium propaganda in Sholapur district carried on propaganda in villages surrounding the municipal area of Sholapur and about five miles round. She visited 2,963 houses and saw 998 infants that were being administered opium. She saw 149 ante-natal and 215 post-natal cases. She advised parents impressing on them the ill-effects of this drug on the tender children.

The lady health visitor in Khandesh district carried on anti-opium propaganda n 230 villages of Bhadgaon Peta and Jalgaon Taluka (East Khandesh) and detected ,836 children who were administered the drug. She explained to the villagers the evil effects of opium drugging and instructed individual women about personal

nivgene, care of infants, cleanliness of house, etc.

Of the two posts of health visitors for anti-opium propaganda duty in Ahmednagar district the health visitor in Kopargaon taluka continued to work. The other post was filled up by a qualified midwife (in Sangamner taluka) in the absence of a health visitor. They carried on anti-opium propaganda and gave necessary advice to pregnant women. They trained village dais in the technique of delivery cases. The health visitor at Kopargaon visited 172 villages, conducted 40 delivery cases, accompanied the Rural Uplift Van in four talukas and did propaganda work. The midwife in Sangamner taluka visited 82 villages and did propaganda work.

CHAPTER X.

115. School Hygiene and Medical Inspection of School Children.—Schools were visited from time to time, during the course of their visits for vaccination work, by the vaccinators or for inspection thereof by the Inspectors of Sanitation and Vaccination. Besides the Inspectors of Sanitation and Vaccination took the opportunity of giving instruction to the school children on personal cleanliness, school hygiene, cholera, plague and vaccination and the protection afforded

by vaccination against small-pox.

Instruction in health and hygiene is imparted in Primary Schools. In standard VII of Boys' Schools, Physiology and Hygiene are the subjects of the course prescribed for that standard and at the final examination questions on hygiene are set. In Girl Schools, Hygiene is taught as one of the regular subjects of instruction. In the course of studies in primary training institutions for men, the subjects of "Hygiene" and "Physiology" have been prescribed for the second year class, while in the training institutions for women, these subjects have been prescribed for the first year class and "Domestic Science" for the second year class. Equipped with the knowledge of these subjects the teachers are in a better position to pay attention to children's cleanliness, correct sitting posture, proper holding of books, etc. Care is also generally taken by the school authorities to see that the school houses are, as far as possible, well lighted and ventilated.

Propaganda work in school hygiene is done by way of lectures, demonstrations, and magic lantern slides. The Visual Instruction Branch of the Educational Department also demonstrates occasionally in rural areas by magic lantern slides the principles of cleanliness and sanitation. Of the various topics dealt with in these illustrated lectures, the subject of health and hygiene forms an important part. Government inspecting officers also deliver lectures with the aid of magic lantern on health and hygiene for the benefit of school children and the general public.

Schemes for medical inspection of school children prepared in accordance with Government Resolution, General Department, No. 4110, dated 19th July 1940, were in force in the area of the District Local Boards, Kolaba, Panch Mahals and Bijapur—and those of the Municipalities of Bombay, Bandra, Satara, Jalgaon, Dhulia, Amalner, Ahmedabad, Surat, Hubli and Gadag and also in the Ahmednagar Cantonment area during the year 1945. The statistics of medical inspection of children are as follows:—

Surat Municipalty.—Number of children examined—15,869. Number of children suffering from diseases of throat 2,603, eyes 364, teeth 738, nose 45, ear 153, heart 58, constipation 626, skin 551, miscellaneous 613 and defects 14.

Jalgaon Municipalty.—Number of children examined was 1,940. Number of children suffering from the diseases of throat 333, eyes 53, teeth 105, nose 24, ear 28, heart 40, lungs 8, liver 109, skin 79 and miscellaneous 223.

Bombay city.—20,018 children were examined. Number of children suffering from diseases of throat 3,236, eyes 1,912, teeth 8,099, nose 490, ear 396, hear and circulation 479, lungs 398, skin 3,949 and enlarged spleen 150.

CHAPTER XI.

HEALTH PROPAGANDA.

Health Section of the Bombay Mofussil Maternity, Child Welfare and Health Council.—The Presidency Health Section continued to carry on propaganda in health, maternity, child welfare and nutrition by holding health exhibitions, cinema demonstrations and lectures at various places in the Province A radio programme has been introduced with the aid of a radio set given by the All-India Radio, Bombay. Gramophone records on health subjects supplied by the Public Health Department are also used. A projector with talkie equipment has been supplied to the Council by the Public Health Department with a view to bring health campaign up-to date and make it more popular and attractive both in rural and urban areas. On behalf of the Rural Development Boards exhibitions and cinema shows were arranged. The health section helped the Municipal Corporation, Bombay, in arranging health exhibitions and cinema shows and 6 cinema demonstrations in Bombay City in the educational institutions, labour welfare centres and mills.

During the year 196 centres were helped. 78 centres held both exhibitions and cinema shows and 118 centres organised cinema shows only. About 3,06,215 persons (men and women) attended the various programmes. The Public Health Department supplied 35 m.m. films on (1) Good Eating (2) Waste Not and (3) Guineaworm, with sound track in Marathi, Gujarathi and Kannada. Films were also obtained on loan on the subjects of Hygiene, Malaria, Maternity and Child Welfare from the Burmah Shell Company, Ltd., Information films of India and Red Cross Film Circulation Library.

117. Sanitary Associations.—The work done by the different sanitary Associations is as follows:—

Broach Sanitary Association.—The Association arranged to deliver 17 magic lantern lectures on prevention of blindness, malaria, cholera, village sanitation, Smallpox and flies and 64 demonstration lectures on flies, smallpox, cholera, malaria, tuberculosis, village sanitation, cleanliness, meningitis, milk, food and personal hygiene. It held 2 health shows in Broach City, delivered lectures on maternity and health subjects, arranged 38 cinema shows in various parts of the City and in 6 villages of the district and screened films on various health subjects. With the co-operation of the Broach Red Cross Society the Association arranged to examine 495 ante-natal, 245 infant cases and weighed 245 babies at the Municipal Aminabai Dispensary and gave ante-natal advice and instructions on health. In co-operation with the St. John Ambulance Association, Broach Centre, it held 12 classes in First Aid to the injured. Village medical aid was continued in co-operation with the local Red Cross branch in 137 villages and 36,549 patients took advantage thereof.

Bombay Sanitary Association.—The Health Visitor of the Association inspected in all 580 chawls, and carried on inspections of houses and chawls in different slum areas in the city with a view to finding out conservancy defects and to carry out educational work by group talks. The Health Visitor delivered in all 63 lectures by means of magic lantern, out of which 31 lectures were on Typhoid

and the remaining 32 on cholera.

Arogya Mandal, Poona.—The members of the City Inspection Committee visited different localities of the city and brought defects regarding sanitation to the notice of the Poona City Municipality and got complaints of the aggrieved

parties remedied. The Child Welfare Centre of the Arogya Mandal gave necessary advice and treatment to mothers and children. The Mandal opened a free anti-plague inoculation centre during the epidemic and many people took advantage of the centre. In co-operation with the Poona Medical Society the Mandal arranged lectures on health subjects to the students of schools with the aid of cinema films. The Mandal co-operated with regard to the sanitary arrangements of the Alandi Municipality during the fair and made the necessary suggestions. They also carried out the anti-plague inoculation work at Alandi.

Ahmedabad Sanitary Association.—The Association, in co-operation with different branches, arranged exhibitions and cinema shows at 15 places in Ahmedabad City and the district. Magic lantern lectures were also given. Propaganda materials such as models, charts, posters films, etc., were supplied by the Association with a view to carry on propaganda. Rural Development Board, Ahmedabad, organized Agricultural Exhibition at Sanand and the Association arranged stalls and distributed leaflets on different health subjects. The Association organised shows at different mills for the benefit of the operatives of the mills. In co-operation with the Sanitary Association the Gujrat Divisional Branch of the Bombay Mofussil Council organised shows at the Rohit mills, the New Swadeshi mills, the Gujrat Cotton mills and the Saraspur mills. At all the four mills exhibits and cinema shows were arranged. School students and many people from surrounding localities take advantage of the sanitary museum at Ahmedabad where exhibits are explained.

118. Propaganda by means of Magic Lanterns.—The Inspectors of Sanitation and accination and Sanitary Inspectors under the District Health Officers' Scheme livered magic lantern lectures during the course of their regular tour and also in e areas affected by epidemics.

CHAPTER XII.

RELATION OF FOOD TO HEALTH AND DISEASE.

119. Prices of Food Grains.—The prices of food grains in Bombay City were lower an those in the previous year by 3 per cent. Those in Deccan were higher than ose in the previous year by 6 per cent., the percentage in Karnatak and Konkan maining the same.

120. Adulteration of Food Stuffs.—The Bombay Prevention of Adulteration Act, 925, was in force in the towns of Bombay, Ahmedabad, Surat, Broach, Dhulia, holapur, Ahmedaagar, Amalner, Kurla, Hubli, Kapadvanj, Thana, Nadiad, hatkopar-Kirol, Pandharpur, Nasik, Belgaum, Ankleshwar, Parle Andheri, Godhra, rimbak, Poona City, Bulsar, Barsi, Bhusaval and Dharwar. Its provisions are eing extended to other towns.

The following table shows the number of samples examined by the Public Analyst oncerned and also gives the number of genuine and non-genuine samples:—

waste, lands w	Samp	oles exam	ined.		mples fou dulterated	Total percentage.		
Town.	Milk.	Ghee.	Other food stuffs.	Milk.	Ghee.	Other food stuffs.	1945.	1944.
ombay	6,748	1,007	2,992	1,537	165	303	19	The
nmedabad	2,900	249	103	1,176	69	6	38	31

ogađa vita boga ogađa vita boga nimelik sili vita koji ki Town.	al, op seople Son	Sam	iples exan	nined.		nples fou lulterate		Tota percen	tage.
		Milk.	Ghee.	Other food stuff.	Milk.	Ghee.	Other food stuff.	1945.	ging
ne 15 sheets an	Burne	9.00	saries be	1 105 /	115	dite to	587 (all)	41	Bib
Surat	***	200		1,427 (8	47	and the	7 (an)	64	88
Broach		68	8 29	53	9	ii	16	39	49
Dhulia	***	10	29	8	30	11	To a de la constante de la con	62	71
Amalner		210	119	226	110	15	71	34	30
Sholapur	***	178	8	20	139	2	bersom	70	73
Ahmednagar		66			44			67	76
Kurla Hubli	***	18	ï	28	13	11138	12	53	25
	rildiën.	36	18		23	5	atronicary	51	83
Kapadvanj		31	10	25	21	6	7	50	33
Thana		225	2	24	202	1	6	84	72
Poona City	***		15	32	160	3	11	58	72
Pandharpur		252	and the State of t		161		allies idas	81	81
Ghatkopar		197	1.0	16	17	3	15.00	31	36
Nasik	***	35	13	100000000000000000000000000000000000000		9	IN STREET,		51
Nadiad		167	10	7	83	y with	mentiman	48	60
Belgaum	***	8	0			and the	a militar k	000	50
Ankleshwar	***	21	***	3		***	North Park	-	90
Trimbak	***	21		6	9	1	at at 2 hors	41	700
Godhra	***	98	12		80	1	***	16	100
Parle Andheri	***	98	16	21	61	6	10	57	50
Barsi	***	73	9	100 2	56	111/39	TARREST OF	67	MAN Fee
Bhusaval		6	11	***	6	4	W. 1.75 F. 15	58	Sature.
Bulsar	***	114	***		93	***		82	
Dharwar	111	6		5	5	***	3	50	

CHAPTER XIII.

HOUSING URBAN AND RURAL.

121. Government Industrial Housing Scheme in Bombay City.—It consists of 20 chawls of reinforced concrete construction, each containing 80 rooms. The chawls are situated at the following centres:—

Name of Centre.				Pandintry	No. of Chawls.
Delisle Road			30%		32
Naigaum	entime's	e edgana do	the gamber	- grade alde	42
Worli-	***		***		121
Sewri	et and let				12
			Tot	al	207

The total number of rooms and shops available for occupation in the chawls are 16,233 and 311 respectively. The sanitation of the chawls at all the centres was satisfactory, in spite of the fact that the chawls are over-crowded due to war. During the year under report all the chawl areas were free from any king.

- epidemic. Certain institutions, such as the Bombay Presidency Infant fare Society, and the Bombay Mofussil Maternity, Child Welfare and Health neil continued to provide medical relief to tenants in chawls through maternity nes and creches. Institutions such as the Naigaum Social Service Society and Young Men's Christian Association are carrying on social and athletic activities the benefit of the people in the D. D. Chawls. Municipal schools are situated in the chawl centres and the Municipality is also conducting a free dispensary at rli. The Bombay Presidency Women's Council, the Blind Relief Association, etc., carrying on beneficial activities for the benefit of the tenants. The Bombay neational League's School continues to provide educational facilities in their h school at Worli. Recreational centres have also been provided at all the chawletes. The people take active interest in all the activities of the centres which we now grown very popular among them.
- 22. Urban Housing.—During the year under report 27 development schemes an aggregate area of 1,575 acres of land in urban areas in Ahmedabad, Nasik, andesh, Ahmedagar and Dharwar Districts and 19 lay outs of final plots in wn Planning Areas covering an area of about 100 acres were prepared and supplied various owners in Town Planning Scheme areas. The lay-outs prepared for carwadi and Laxmiwadi in Ahmedagar District make adequate provision for infortable housing facilities for factory labour. Work in connection with the quisition of land for Hubli Town Development including road widening and slum arance schemes was continued during the year.
- 123. Housing Societies.—During the year 1944-45, twelve new Housing Societies re registered (two in Bombay, one at Poona, four in Kaira District and five in each and Panch Mahals) bringing the total number of societies to 126 as against 4 during the previous year. The total number of members of these societies was 178. Ahmedabad City with a net work of 54 societies continued to be the main entre of co-operative housing activities. In Bombay City and Suburbs the ocieties organised during the boom period on the co-partnership tenancy system with has to incur very heavy building costs were advised to reorganize their working by taking advantage of the rise in prices of lands and buildings and by selling necessary, some of their properties which could not be usefully utilised by their embers.
- 124. Housing sites for members of the Backward Classes.—The Backward Classes epartment helps in providing suitable housing sites for members of the scheduled asses by acquiring lands and disposing of the plots to individual members at a nomical occupancy price. Provision for sale of plots for building purposes has been ade at different places. Moreover, some of the municipal authorities in various stricts have taken steps to provide suitable housing sites for scheduled classes siding within their limits. Government has ordered that with a view to break own the isolation of scheduled class quarters that is so frequently to be found in llages, the houses of the scheduled classes should be shifted closer to the main village tes, waste lands where available being granted to the schedule classes for housing urposes on payment of reasonable occupancy price. Instructions have also been sued to Collectors that wherever it is noticed that scheduled classes are residing in the lying, marshy or deserted far off places, every attempt should be made to cquire sites in or near the villages for housing them.
- 125. Industrial Hygiene including Hygiene of Mines.—No factories could be aspected during the year by the Assistant Directors of Public Health. There is all one important manganese mine in Halol Taluka of Panch Mahals conducted by the Managing Agents of Messrs. Killick Nixon & Co., Bombay. The information

regarding condition of the labourers employed in the mines as well as that of the Freelandganj Railway Workshop at Dohad is as under:—

	Number employe		Total Number of cases treated. 3		Number of cases due to Phthisis.		Important 8 Influenza.		ls. idents.
Association etc. The Bombay	Male.	Female.	Male.	Female.	Male.	Female.	Male. Female	. Male.	Fema
Shivrajpur Mines	406	217	3,187	1,471	1	Disnove Disnove	Werdi. Re prople stale	180	36
Freelandgan Railway Worksho Dohad.		3 10,419	22,836	10,609	45	3 19	851 547	3,494	301 2017 mn 1

CHAPTER XIV.

PUBLIC HEALTH SERVICES AND ADMINISTRATION.

Public Health Laboratories.

126. Poona Laboratory.—Mr. F. Barretto, M.B.E., D.P.H., was in-charge the Laboratory throughout the year except during his leave period from 17t to 30th November 1945 when Rao Bahadur R. K. Mhatre, D.P.H., Assistan Director of Public Health, Central Registration District, Poona, was in addition charge. The following table shows the number of different samples examine bacteriologically in the Public Health Laboratory:—

Cantonment Water Works.	Poona City Water Works.	Holkar Bridge Water Works	horas in	Wimming Baths, Poona.	Other sources.	Total.
2,173	604	1,18	36	75	3,288	7,326
The chemica	al work was	as follows :-	of the Br			
Water from Poona Cantonment Water Works.	Water from other sources.	Sewage Effluent.	Food, Drugs, Chemicals, etc.	For dose of Steriliser and free chlorine.	Other Miscel- laneous.	Total.

The result of the samples of water examined bacteriologically is shown below :-

oham of bloods to Source. There are		Perce	entage of samples showizence of lactose fermenter in 100 c.c.
Poona Cantonment Water Works	myHg	Typicae, inches	99.6
Holkar's Bridge Water Works	nstale.	nii wi nasy s	94.5
Poona City Water Works	KI MARKE IN	****	71·1

periments.—A number of samples of ghee and oil, adulterated with vegetable uct were examined during the year for determination of their liquid and fatty acids. A modified method of test was adopted in which alcohol petroleum spirit (40°-60°) were used instead of either which was found to be satisfactory in detecting adulteration and further experiments on these are being carried out.

mples of Potassium Permanganate and Sulphuric acid were examined for qualities.

ne Assistant Director of Public Health, in-charge Public Health Laboratory, na, visited Mahableshwar, Hubli, Dharwar, Nasik and Trimbak in connection water supplies. Mr. C. B. Almoula, Chemical Assistant, visited the Visapur in connection with the chlorination of its water supply. Demonstrations given in the Laboratory to the students from the College of Engineering, na, B. J. Medical School, Poona, Ideal High School, Poona, and a batch of y Officers sent by the Services Resettlement Liaison Officer, Poona.

Laboratory for 3 months. Mr. V. S. Shirke, M.Sc. deputed by the Director ublic Health, Kolhapur, was also given a course of training in the Laboratory months. The Medical Officer, Sangli, was give a course of training in bacological examination of water. A Conference of Health Officers of Bombay, medabad, Surat and Sholapur Municipalities and the Municipal Analysists, abay, Ahmedabad and Surat was inaugurated at this Laboratory on 6th 7th June 1945 by the Director of Public Health. The Assistant Director Public Health, in-charge Public Health Laboratory, Poona, took the chair continued the work of the Conference. Suggestions from various local bodies, thave applied the Bombay Prevention of Adulteration Act to their areas, arding the difficulties experienced by them in the administration of the Act is invited and placed before the Conference. In all 62 items were discussed a report submitted to the Director of Public Health.

27. The Municipal Laboratory, Ahmedabad.—Mr. M. V. Sane, M.B.B.S., B.Hy., cer in-charge of the Laboratory examined 119 samples of water chemically and samples of water bacteriologically; 373 pathological samples received from nicipal Dispentries, and labour Hospital and Private Medical Practitioners re examined in addition.

28. The Municipal Laboratory, Surat.—1,869 samples in all were analysed, of which 19 samples of water were for chemical analysis and 50 for bacterioical analysis.

29. Public Health Administration.—The Public Health Department consists the Director of Public Health as the Head of the Department, 6 Assistant vectors of Public Health, three being in-charge of Registration Districts, one chain charge of Vaccine Institute, Belgaum, Public Health Laboratory, Poona, definition and an Entomologist in the Malaria Organization. A post of sistant Director of Public Health (Epidemics) has been temporarily created account of serious epidemic situation. The Assistant Directors of Public Health charge of Registration Districts are in charge of vaccination in British terricies excluding Bombay Municipality and the Cantonments. Nine full-time strict Health Officers are working in nine districts while the Civil Surgeons two other Districts have been acting as Ex-officio District Health Officers in

addition to their duties. There are 5 Medical Officers and 2 Subordinate Medical Service Officers in Malaria Organization, 15 Epidemic Medical Officers, 25 Inspectors of Sanitation and Vaccination, 39 Sanitary Inspectors and 391 Vaccinator including candidate vaccinators constitute the subordinate staff.

130. Selected Districts.—The system introduced in the year 1910, by which the control of vaccination in four districts of the Province is exercised by the local boards of those Districts, was continued throughout the year. The control of vaccination in the area of Satara and Dharwar District Local Boards rests with those bodies. The health staff of Satara and Dharwar District Local Boards was taken over during the year.

Appendices II and III of this report show particulars of health services in rural and urban areas and particulars of maternity and child welfare centres health visitors and midwives in urban and rural areas.

Appendix IV shows the annual income and expenditure of institutions working in co-operation with the Public Health Department in the Province during the year 1945-46.

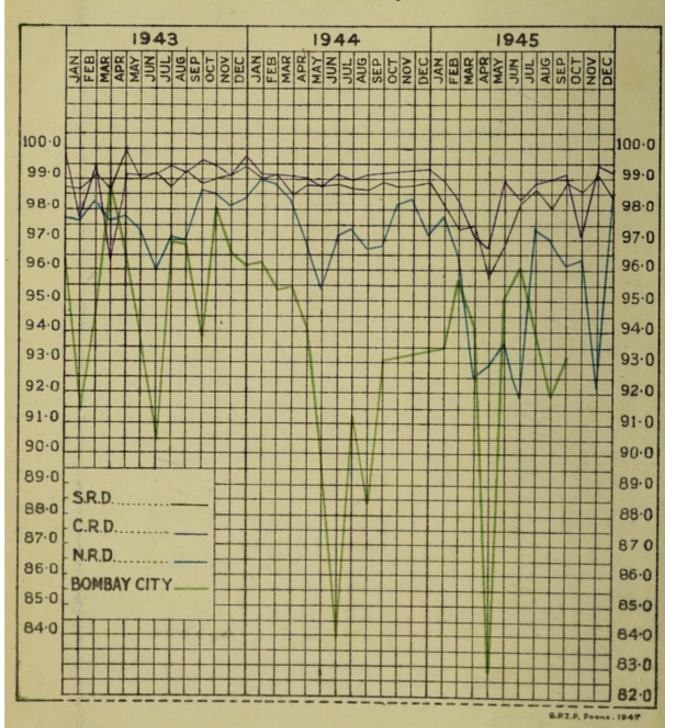
- 131. Training of Sanitary Inspectors.—There were 137 candidates on the class roll in Bombay, two of whom subsequently discontinued. Seven private candidates who had deposited their fees withdrew the fees. Out of 128 candidates who attended the Course 126 together with one candidate who had filled the terms last year but could not appear for the examination and 40 repeaters making a tota of 167 enlisted their names for the examination. Out of these two repeaters absented themselves from the examination. Of the 165 students who appeared for the examination 114 were declared successful, subject to the approval of the Royal Sanitary Institute, London.
- 132. The Assistant Director of Public Health, Northern Registration District Ahmedabad, made a complete survey of seven towns and five villages (with Panchayats or Sanitary Committees). Seven towns and villages were visited for vaccination purposes. He visited one dispensary and two sub-jails. Several schools were also inspected at the time of sanitation and vaccination inspection. Sites for Housing and Dispensaries, etc. at 10 places were inspected. He visited 72 towns and villages for general advice on Public Health questions such as Water Supply drainage, complaints regarding sanitary matters and special investigation into outbreak of epidemic diseases. He visited the Aerodrome areas near Ahmedabad and discussed the anti-malaria measures with the Officer Commanding. The work done by the district health staff in different places was inspected by him. He delivered lectures in Hygiene to the students of the B. J. Medical School Ahmedabad. He attended the meetings of the Public Health Sub-Committee of the District Rural Development Board, East Khandesh and the Ahmedabad Central Prison.

The Assistant Director of Public Health, Central Registration District, Poons visited 100 villages and towns for control of the epidemics of plague and cholera. Ten villages were visited for inspection of various sites and enquiries into complaints regarding insanitation, night-soil depot, etc. The Military camps at Bandra and Santa Cruz were also visited by him for inspection of sanitation in their neighbourhood. He visited Nasik and Trimbak for sanitary arrangements for the Sinhastha fair and Alandi for Kartiki fair. He also visited 12 villages in connection with Post War Reconstruction Planning. Lectures were delivered to the students of he B. J. Medical School, Poona.



CHART VII

WITH GLICERINATED LYMPH IN THE SEVERAL REGISTRATION
DISTRICTS OF THE PROVINCE & BOMBAY CITY
FOR THE YEARS 1943,1944 & 1945.



The Assistant Director of Public Health, Southern Registration District, Belgaum, ited in all 139 villages and towns for various purposes during the year. Out these, he visited 66 villages for anti-plague measures and only three for inspection vaccination, twelve for inspection of sanitary arrangements at the fairs, five sanitary arrangements, three for malaria and eleven for other public health opaganda. The sanitary arrangements at the Sambere aerodrome were also spected. All the important fairs of Pandharpur and Saundatti-Yellamma were sited and personal directions were given regarding the sanitary arrangements.

The Director of Public Health for the Government of Bombay visited 82 villages d towns in connection with water supply, drainage, sanitation, epidemics, malaria, rs, complaints, maternity and child welfare work, etc. He attended the meetings the Bombay Nutrition Committee, the Infectious Diseases Hospital Committee, e Bombay Mofussil Maternity, Child Welfare and Health Council, the Bombay esidency Infant Welfare Society, the Board of Physical Education, the Bombay arses, Midwives and Health Visitors' Council, the Board of Public Health Works, e Provincial Rural Development Board, etc. A conference of the Administrative edical Officers and Directors of Public Health of Provinces held at New Delhi in ovember 1945 was also attended by him.

CHAPTER XV.

VACCINATION.

133. Primary Vaccination.—(Appendix VI—Statement No. 1)—During the ar 1945 634,582 persons were primarily vaccinated against 670,704 in the previous

Results.—Out of 634,582 primary vaccinations performed 547,371 or 86.20 per nt were successful and 5,876 or 92 per cent unsuccessful. In the remaining 1.88 per cent the results could not be ascertained. The percentage of success—cluding unknown was 98.94. Three hundred and seventy infants were vaccinated second time owing to failure of the first operation.

Age and sex.—Of the primary vaccinations, 325,519 were males and 309,063 males, giving a proportion of 105.32 to 100. 426,298 or 67.17 were infants ader one year and 116,789 or 17.40 between the ages of one and 6 years.

134. Revaccination.—(Appendix VI—Statement No. I)—655,645 persons were evaccinated against 13,08,327 in the previous year and the percentage of successful uses in which the results were known was 35.97. The result could not be ascertined in 58.60 per cent of cases.

Vaccination in police lines and out posts is being carried out regularly. Vaccinators in charge of important fairs were directed to push on primary and revaccinations tell in advance of the fairs.

135. Cost of vaccination.—Cost of vaccination came to Rs. 9,17,949-13-6 during 945-46, against Rs. 6,74,630-10-7 in 1944-45. The average cost of each successful ase of vaccination was Rs. 1-6-9 as against Rs. 0-14-11 in the previous year nd the average cost of each vaccination was Re. 0-11-4.

136. Vaccine Institute, Belgaum.—During the year 79,60,140 doses of lymph were manufactured compared with 33,11,070 during the previous year. 57,51,015 doses of lymph were issued during the year. Results of primary vaccination were personally scrutinized by the Assistant Director of Public Health in charge Vaccine Institute, Belgaum. The chart showing results of monthly primary vaccinations for three years in the three Registration Districts and Bombay City is attached. During the year purity and potency of all lymphs were tested as usual. The cold room for storing lymph has continued to give satisfactory results.

One thousand five hundred and eight cow calves and two buffalo calves were vaccinated. The rate of hire was Rs. 20 per cow calf and Rs. 25 per buffalo-calf during the year.

Expenditure.—The expenditure for the year amounted to Rs. 2,52,686 including the amount spent for current repairs, buildings, interest and depreciation on capital outlay, supervision charges and pension contribution as against Rs. 1,73,473 in the previous year. The cost per dose despatched come to 7.42, pies as against 8.3 pies in 1944–45.

137. Compulsory vaccination.—Excluding Bombay City and six cantonments of Ahmedabad, Ahmedagar, Poona, Kirkee, Belgaum and Deolali, the Vaccination Act has been applied to 103 towns and 26 villages of the province.

Complaints were lodged under section 23 (1) of the Act in 20 cases by the Sholapur Municipality with the result that nine cases were vaccinated. Vaccination was postponed in seven cases due to sickness and the remaining four cases were still pending. The Sirsi Municipality had launched prosecution against eight persons under the Act. The result was that in four cases the guardians got their children vaccinated and the remaining four produced medical certificate for illness of their children.

138. General remarks.—A training class for candidate vaccinators was held as usual at the Vaccine Institute, Belgaum. There were 10 candidates all of whom passed the final test.

One candidate from Sind was given special training in the preparation and preservation of lymph and in the theory and practice of vaccination. Three Sanitary Inspectors were given intensive training for a fortnight.

The Vaccine Institute, Belgaum, was visited during the year by the following distinguished visitors:—

- 1. His Excellency the Rt. Honourable Sir John Colville, G.C.I.E., T.D. Governor of Bombay.
- Major General Robert Hay, C.I.E., M.B. (Edin), D.P.H. (Glas.), D.T.M. & H. (Liverpool), K.H.P., I.M.S., Surgeon General with the Government of Bombay.
- 3. Sir Ivon Taunton, C.I.E., B.A. (Cantab.), I.C.S., J.P., Adviser to His Excellency the Governor of Bombay.

K. A. GANDHI, D.P.H.,

Director of Public Health for the

Government of Bombay

APPENDIX I.

The following table shows year of completion of drainage or water works and a comparison of mean death rate in the towns concerned for periods preceding and subsequent to installation.

In column 7 is given for comparison the death rate of the adjoining rural circle for the year under report:—

	to selding		ibolCC			col (vra	Him IC		
Open ships Openser	dilamindida charindida cha charindida charindida charindida charindida charindida charin	Date compl of w	etion	Me death (a	-rate	rural circle	Mean c rate : Choler dysente diarri	from a, plus ry and	
		Tunk!	limb	the	od-	ing	ing	ing 146.	1
District.	Towns.	- 38	133	ingt	(succeed lop) end-	adjoining	preceding	following iding 1945.	Remarks.
District	1011111			cedi	tion)			fol	
		17 7	ply	pre ion.	year	in	Sars	ear ks el	Bombay City
		ge.	Sul	llat	inst 945.	rate	ie ye	ror!	
	2	Drainage.	Water Supply	or years preceding installation.	for the year (ing light) ing 1945.	Death-rate (a).	For the years works.	For the years the works en	
		Dr	W	For	Fo	De	Fo	Bo	
1	2	3	4	5	6	7	8	9	10 dishord
Ahmedabad .	A hmedaba	1893	1891	45.75	26-64	25-61	-93	-78	
Surat	Surat		1898	37-57	31-99	22-05	-83	P-48	
Ahmednagar.	Ahmednagar		1915	27-40	25-43	21-27	3-45	2.38	
East Khan- desh.	Jalgaon	***	1934	22-34	20-55	36-28	1.83	1.58	
West Khan-	Dhulia		1915	24-93	17-53	35-31	-66	1-23	
desh.	114	1							
	Nandurbar		1931	27.58	25-43	29-10	1.90	2-81	
Nasik	Nasik		1913	52-78	35-77	19-87	11.33	2-32	
	Triambak		1921	43-88	26-00	19-87	2.35	I-41	
Poona	Poona City.*	1916	1916	36-47	33-51	15-43	10.18	2:43	*Chlorination of water he-
	Poons Can-		1916	23-49	16-51	15-43	2.07	1.10	gan in 1916.
	tonment+								type of ins-
Ratnagiri	Lonavla		1915	80-68	18-93	22-99	2-49	1.57	tallation.
Bombay Sub-	Alandi		1928	42.72	30-13	23-84	6-38	24.7	
urban Dis-	Ratnagiri		1913	23-97	17-76	21-86	2.07	-99	
Satara	Bandra		1896	22-71	14-18	14-85	2.29	1-34	
Sholapur	Satara		1935	25-23	27-25	26-33	1.56	1.58	
	Karad		1916	18:58	11-91	24-40	7.10	1.04	
	Sholapur		1917	61-01	34-93	28-70	14-05	2.83	
	Barsi		1917	44-41	39-95	40-16	5-83	2.13	
	Pandharpur	***	1911	49-88	42-14	34-23	19-60	5-56	
Bijapur		***	1894	30-08	14-73	27-50	1.77	•76	
Dharwar	Hubli		1913	26-67	19-00	24-82	5.73	2.15	
									- AN INCOME. CONTRACT TO SAME
				0.00					

⁽a) Exclusive of plague and influence.

AXB Bk P 2-4

APPENDIX

Table showing Health Services in Rural and Urban

		10	10/25/11/1	- DARA	Medi	cal Offic	ers of H	ealth.		Lawren	Epide	mic 1	alth
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	Districts.			th health cation.	With public qualific	health	Wi public qualifie	health	With public qualifi	hout health cation.	omic dical	staff.	Senitary and Health Inspectors.
			Whole time.	Part time.	Whole time,	Part time.	Whole time.	Part. time.	Whole time.	Part. time.	Epidemic Medical Officers.	Other staff.	Senite
	1		2	3	4	5	6	7	8	9	10	11	12
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1	Bombay City										Bon B		73.4
	East Khandesh										1	4.5	guir
	West Khandesh										1		
	Surat												
5	Broach	***										onin	ints
6	Panch Mahals	***			***						V Mess	A STATE	
7	Kaira					1					1	and a	
8	Ahmedabad		. 1					***				concil.	
9	Ahmednagar		. 1	***		414		***				Sec.	
10	Poona	4.0	. 1										
11	Nasik		. 1	***							1	Country of	
12	Thana			***		***				1	- Bittle	Hig/St	
13	Bombay Suburban					***						for	illing
14	Kolaba			-110		***			***			11111111	-
15	Ratnagiri												
16	Belgaum				1			***			1	9	
17	Dharwar		. 1	***				***			-	5	
18	Bijapur		. 1								1	13	1
19	Kanara					1		1			1		rem
20	Sholapur		. 1			***					2	9	nita
21	Satara		1			***	•••			1790	-	13	
	Total	١	. 9			2					8	49	081

There are no part time Health Officer

in the Bombay Province during the year 1945.

ators.	8	_		Urban area										
Female.	School Medical	Other Health staff.	Medical Officers Healt Medical Gradu-Medical ates holding tiates h public health qualifications.			Licen.		Vacc		ol soci	nspectors of Vaccination.	ol Medical	f. Health	Remarks.
			Whole time.	Part time.	Whole time,	Part time.		Male.		Female	Insp	School Officers.	Other staff.	
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ban ares in this Province.

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APPENDIX

Table showing maternity and child welfare centres, Health Bombay Province

											ernity an
	Di	scricts				THE REAL PROPERTY.	Gover	nment.	Lo Munici	cal a	
Toute of the last		1		No.		780	ural.	Urban.	ural.	Too too	Urban.
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West Khande	esh		***					2			1
Surat									4	1	1
Broach		***	***						******		2
Panch Maha	Is		***		***				******	-	
Kaira									8	1	2
Ahmedabad							*****			10	3
Ahmednagar		***	***				******	*****		-	
Poona			***					-1		-	
Nasik		***			***		1	*****	2		
Thana		***					*****				1
Bombay Sub	urban				***						1
Kolaba		***									
Ratnagiri							*****		******		2
Belgaum		***							******	1	1
Dharwar			***		***		******		*****	1	4
Bijapur					***		*****				1
Kanara			***						*****		9
Sholapur			***		***				2	1	1
Satara		-11	240		***		*****		2		3
							-			-	
			T	otal			1	1	18		30

*Includes the number at

II.

isitors and trained Midwives in rural and urban areas in the uring the year 1945.

ild welfa	are			1		Name of the last o	
015			ed health sitors.	-	midwives.	Train	ned Dais.
Other	agencles.	1	deline	Man.			
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erent Institutions.

APPENDIX

Statement showing the Annual Income and Expenditure of the Province of Bombay

							216 500	HILP AND		
	Director and Directors of Public I Public Health Lat Poona. Belgaum Vaccine Institute Local Vaccination Ement. Establishment of a Unit Organization. District Health Officer Përmanent Malaria etien.					Income.				
	atari t			o, etc.				mint 10	OV6F-	vd bupts
No.	N	ame of Institu	otions.	sale proceeds of vaccine, quinine,	Contributions.	Miscellaneous.	eries of sent.			
	other 33			Sale 1	Contri		Recoveries payment.	Total.		
1		2	77	3	4	5	6	7		
	1200		L LE	Rs.	Rs.	Rs.	Rs.	Rs.		
				*****		******				
1			Assistant	6,0 ,2 8	******	8,530		6,09,748		
9	Public	Health I	aboratory,	******	21,659	1,390		23,049		
3			stituto	74,634	68,228	5,834		1,48,696		
4	ment				1,25,255			1,25,255		
5	Establ	ishment of Organization.	a Health							
6					*****	*****		*****		
7			Organisa-		,			*****		
8	Infecti	ious Diseases	Hospital,		34,325			34,325		
9	Epider	na. mic Medical O	fficers				*****			
10	Eradio	cation of Mala	ria							
11		ntment of sta			*****	*****				
					11111	-		d hory		
	-		Total	6,75,852	2,49,467	15,754		9,41,078		

APPEN.VI

the Institutions under the Public Health Department in during the year 1945-46.

description	an Green	gran zipo	Exp	enditure.	o of Husen vi	s 1000 necus	-
100 g	establish- including	Lake The	part not u	Portraria	arges including ture on Medical appointed on and inoculation and mulpine, Recrudescence, Malaria Orga.	street,	
I ay of officers.	ay of es ment in peops.	Allowances.	Contingencies.	Grantin.aid.		Total.	
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15,996	20,186	11,449	19,790			67,42.	
7,742	25,998	20,171	1,18,395	11.137,00		1,72,806	
100 mm	1,50,440	1,46,780	Ph	21,251	******	3,18,471	
2,757	13,794	11,524	4,459			32,534 .,	
21,388	99,705	1,18,491	30,155			2,78,734 ,,	
22,834	21,1 8	41,999	19.839		******	1,05,805	
10,800	13,468	12,501	31,995	HT TOR		68,764	
100 mm 100	11,411	12,146	341		******	23,898 ,,	
10.5	LEL 101)		49,738	·		49,788 ,,	
212 June 21	26,132	24,788	34,963	1.40,402		2,25,584 ,,	
{ ······ 1,40.318	4,82,891	{ 350 4,89,692	3,65,491	2,88,587	11,96,726	850 Charged. 29,63,700 Voted.	

DELEGE OF THE PROPERTY OF THE

APPENDIX

Annual Form No. I .- Showing the BIRTHS registered in the

1		3			8	-305-	CHUL AND	4	HI THE
190		District	s. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	BSTII Popu	MATED MII	D-YEAR R 1945,		ER OF BII	
Number				Male.	Female.	Total.	Male.	Female.	Total.
1	Bomba	y City	ERSEES.	1,025,983	605,250	1,682,988	97,985	25,885	58,170
	Nor	thern Regi Distri							
2	East K	handesh		725,053	709,555	1,425,938	26,747	25,301	52,048
3	West K	handesh	EE	494,258	478,762	973,020	21,290	20,141	41,431
. 4	Surat			471,841	463,294	939,635	17,538	16,728	84,266
5	Broach	MARK.		. 219,070	205,452	424,522	8,137	7,678	15,815
6	Kaira		***	. 520,621	469,427	990,048	17,028	14,643	81,671
7	Panch	Mahals		. 288,791	271,649	560,373	8,488	7,898	16,386
8	Ahmed	nbad		. 807,818	6,69,204	1,475,592	25,631	23,150	48,781
	Ce	ntral Regi Distric							
9	Ahmed	nagar		. 616,846	595,588	1,919,379	21,271	19,835	41,106
10	Poons		275	. 734,785	710,321	1,445,056	22,934	21,073	44,007
11	Nasik			. 597,610	567,521	1,165,131	28,559	22,002	-45,554
12	Thana			499,630	474,386	974,016	13,566	12,858	26,404
13	Bomba	y Suburb	an	162,282	192,197	284,359	8,859	3,694	7,546
14	Kolaba			. 845,983	345,306	691,289	12,122	11,404	33,526
15	Ratnag	iri	007,00,12	. 655,680	776,475	1,432,105	19,682	18,702	38,341
	Sou	thern Reg Distric							
16	Belgau	m		. 669,276	633,187	1,301,463	21,941	20,595	42,539
17	Dharw	ar		. 640,880	607,758	1,248,638	20,651	19,403	40,084
18	Bijapu	r		. 523,515	504,212	1,027,727	19,173	18,235	37,408
19	Kanara	4	***	230,868	222,374	452,737	6,834	6.455	13,289
20	Sholap	ur		. 560,188	526,717	1,086,855	29,482	21,277	48,709
21	Satara			. 695,466	708,114	1,403,580	2,545	23,863	49,314
	Tota	al for the l	Province	. 11,485,672	10,661,954	22,147,626	885,585	360,810	746,895

ANNUAR FORM NO. T (6) -Showing the STEEL BIRTHS Plais. V.

DISTRICTS of the BOMBAY PROVINCE during the year 1945.

RATIO OF BIRTHS PER 1.000 OF ESTIMATED POPULATION.

MEAN RATIO OF BIRTHS PER 1,000 DURING-PREVIOUS FIVE YEARS.

Male.	F	emale.	T	otal.	Male.	F	emale.	Total.
16-71		15.86		22-57	14.83		14.06	28-89
				101		14		CARLES ELLER
18-71		17.74		36-50	20-38	19	19-13	39 51
21.88		20-70		42-58	21.68	P34.	20.69	42-87
18-66		17.80		36-46	19.23	74	18:19	37.52
19-17	200	18-08		37-25	22.20	9	20.63	42.89
17.20		14-79		31-99	20.85	1	18-38	39-2 3
15-15		14-09		29-24	17.87	11/10	16.77	24-64
17-86		15-68		83-04	19-11		17:68	36-79
						104		
17:54		16-36		33-90	20.34	104	19-15	39-19
15:87		14-58		30-45	16.69	to a	15-66	12.5
20-21		18:36		39-09	20-74	M	19:34	4C-08
13.93		13.17		27-10	14.27	14	13-23	27.50
13.55		12-99		26-54 01	12-94		12.25	25-19
17.58		16-50		34-03	25.14	19	21.02	45-80
13.71		13-06		26-77	15.58		14.50	SO-OS
						194		
16-80		15-83		32-67	18-25	PTE	17.32	85457
16-56		15-54		32-10	18-49	- Site	17-51	26-00
17-74		18-66		36-40	19-41	Ph	18-53	37-94
17-87		16-84		34-71	19-18	Pide	18-14	\$7.32
19-58		20-64		40-22	21-68	124	20.64	42-26
18:13		17.00		85-13	19-70	-	18:44	38-14
1 111	- 07	34	-100		-	100	- Company	
17-41		16-29		33-70	18-08		16-93	35-01

7458

Annual Form No. I (a)—Showing the STILL-BIRTHS registered Bombay Province

ber.							STILL-
Serial Number.	Districts.	Mu	slims.	His	ndus.	Jains.	Christians,
Seria		Male.	Female.	Male.	Female.	Male. Female.	Male. Female
1	Bombay City	275	258	1,353	1,080	37 30	96 112
	Northern Registration District.		CO AT				18950
2	East Knandesh	4	4	107	78		
3	West Khandesh	5	8	100	81	1111	3 1
4	Surat	57	29	249	176	5 7	1 1
5	Broach	15	15	57	35	1	
6	Kaira	б	0	_53	88		6 5
7	Panch Mahals	11	16	12	15	4041113	
8	Ahmedabad	98	58	270	200	16 25	9 4
	Central Registration District.		rated .			401 60	0.000
9	Ahmednagar	7	4	94	62		1
10	Poona	22	13	401	245	1	7 5
11	Nasik	5	6	234	172		
12	Thana	5	5	41	28		4 5
13	Bombay Suburban	9	11	51	40	1	2 3
14	Kolaba	***		10	10		
15	Ratnagiri	4	3	17	25	1 1	
	Southern Registration District.					1	in the same of
16	Belgaum	22	17	314	326	12 10	
17	Dharwar	55	88	E09	263	1	6 7
18	Bijapur	52	38	390	266	1	W
19	Kanara	11	9	238	214	1	7 12
20	Sholapur	20	20	222	173	2 1	
21	Satara	4	7	108	79	1	
	MARK.		-			-	
	Total for the Province.	669	558	4,623	3,601	75 79	149 155
_	BE WAS IN		Blat.			du s	TO THE WAY

according to Classes and Sex in the DISTRICTS of the during the year 1945.

BIRTHS,	- Property		-0	2			Percen-	
Parsis.		Other (Classes.		TOTAL.	PRO TRANSPORT	tage ratio	
Male. F	emale.	Male.	Female.	Male.	Female.	Total.		
Son Plant	ADDID.	-isto'T	The state	.ellin -		"// mate		
31	21	65	45	1,857	1,541	3,398	6.39	
			mar man				Marie I	
00: 32:	80.				77	183	*36	
44		***	1000	111	86	194	*46	
#	1	DED.55	and the state of	292	216	508	1.48	
7 %	3	local o		72	52	124	.78	
- W	00 1	hur.227	map 9 Taut	67	52	119	-37	
	10	Black a	THE TOTAL		31	54	-32	
	***	LETTER O	mar Thank	23	289	683	1:40	
1 10	2	ESSAST I	Barrier Co.	0.7	10.11 200	030	a partie	
			210.01		THE P.			
110			100 8	102	66	168	•10	
		200		431	263	694	1.86	
		200		239	178	417	-98	
000 1	***			50	38	88	•59	
The state of	***	***		63	55	117	1.23	
				10	10	20	*49	
100 009				23	30	62	- 20	
100 199	***		100.00	22	100.4	11134	mail of	
100 . 100		- Oversa						
1,440		7, 40		910	353	701	1.94	
(D-1 10-		Dez,fil	male "Lan	348	308	679	3-28	
30 10-	***	viole:	mehr was	371	305	747	2-14	
	(1)	12.00	100 E 100 E	442	236	492	4.70	
80 " B	110	0.6.07	44	256	194	488	1.06	
Del 1	****	100,55	100 100	244	87	199	-55	
47 8 ··· 30	000	B1.74	77102 702.0	112	01	100		
0.0	28	65	46	5,613	4,467	1,0080	1.5	
89	20	102,000	100	1	100,000	Annie Ora		

ANNUAL FORM No. II.—Showing the DEATHS during the

-						5				Binres.
1	2		3	4		D				
mber.	10		Area in	Average popula-		er of D			DE	THS PER
Serial Number.	Districts.		square miles.	tion per square mile.	Male.	Fe- male,	Total.	Chol- era.	Small- pox.	Plague.
- 02	-				-					-
1	Bombay City	***	80	5,4408	22,198	18,017	40,215	-02	•14	*00
	Northern Registra District.	tion								
2	East Khandesb	***	4,598	310	24,022	24,067	48,089	3.44	-77	-03
3	West Khandesh		5,320	183	14,314	14,889	29,703	3:35	-06	
4	Surat		1,695	554	11,877	10,839	22,716	+80	•52	***
5	Broach	555	1,582	308	6,871	6,777	13,638	-08	-28	
6	Kaira		1,617	612	13,871	12,310	26,181	•52	-02	
7	Panch Mahals	***	1,616	***	5,528	5,624	10,562	+65	.01	
8	Ahmedabad	***	3,879	381	20,641	19,019	39,660	-05	•28	
	Central Registra District.	tion								4
9	Ahmednagar	***	6,646	179	17,870	17,256	35,126	2.31	0.70	0 .68
10	Poons	***	5,347	270	22,934	21,073	44,007	1.31	0.11	0.90
11	Nasik		5,922	194	18,072	17,153	35,925	2.29	0 43	0.51
12	Thana	***	3,515	277	8,595	7,327	15,922	•62	-23	-00
13	Bombay Suburbs	n	164	1,686	2,882	2,092	4,474	0.26	0.05	0.02
14	Kolaba	***	2,212	310	7,319	7,126	14,945	0.69	0-07	0.24
15	Ratnagiri	***	4,069	346	14,399	14,407	28,806		0.08	. 0.05
	Southern Registra District,	tion								
16	Belgaum		4,497	281	17,490	16,690	84,180	-28	+01	1.03
17	Dharwar		4,552	269	16,130	14,897	31,027	10	-01	- 04
18	Bijapur		5,670	176	14,245	13,340	27,555	-89		
19	Kanara	200	3,965	112	5,336	5,129	10,465	-04	*13	-02
20	Sholapur		4,572	237	18,786	18,631	37,367	3.03	-19	1.80
n't	Satara		4,891	286	19,386	20,0 9	39, 485	1.42	*05	3.78
50-1	Total for Province	the		290	300,223	284,669	584,892	1:11	-31	-53

registered in the DISTRICTS of the BOMBAY PROVINCE year 1945.

-		6						1 2	7	
1,000 of	ESTIMATE	D POPULAT	ION FRO	м	Her. N	wender.	Decem	PER	ATIO OF 1,000 DU	RING
Fevers.	Dysen- tery and	Respira- tory	In-	All		All Cause	8.	PA	YEARS,	
	Diar- rhœa.	Diseases.	juries.	causes.	Male,	Female.	Total.	Male.	Fe- male.	Total,
1:43	1.03	9-69	-72	11.61	2.161	29-76	24.64	19-22	26.91	22-06
	110		1			2410	5.00	Han	nan E	
16-48	1-17	4.83	-09	0.00	90.10	24.24	00.50	20.00	DO DE	ow s
12-11	-77	4.63	-16	6-86	33-13	34:34	83.79	26.96	26-91	25-10
8-87	-72	6.35	-26	9-48	29:97	32-00	30-53	26-44	26:58	26-31
17:48	-66	5.33	•26	7·16 8·05	25.20	23:14	24.18	26:52	24-29	25-42
10-13	-61	6-58	*25		26-64	32-93	32:14	31.04	32-89	31.99
11:32	-39	2-67		8-83	70.00	26.22	26:44	29-57	30.12	29-97
12-65	-34		-21	8-57	19:15	18:49	18.82	20.31	20:84	20-88
420	-36	5-21	*20	8-13	25.57	28-42	25-26	28-71	32-26	20.33
4.944										
5.99	1.10	4.65	0.20	13-35	29-97	28-28	23.08	23.50	23-71	23-10
8-61	1.57	5-56	0.85	8-87	27-14	27-57	27.35	24-01	28-55	23.78
10-67	1-06	5.23	0-33	9.70	30-24	30-18	30-23	27-17	26-47	26.86
5-10	-22	3.55	*32	6-30	17:20	15:44	16:34	16.81	15-58	16-19
2.68	1.38	3.76	0.23	7-80	14.68	17.13	15.73	14-33	16.51	15:43
7-71	0.58	3-67	0.68	8:51	22-59	22.66	21-63	22.82	21.18	22-06
6-15	0-49	4.05	0.24	9-05	21-96	18:15	20:11	21.41	18-35	19.82
	1.39	5000					77		220024	
058.3		340	1	Cho.I	150.0	-			21197	
8.57	1-90	3-37	•33	10-77	35.13	26-40	26-26	27-00	27:06	27-09
10.30	-60	3-53	*24	10-05	26:17	24.51	24 82	80.51	30.73	30-62
11-19	1-04	3-63	•35	9.74	27:21	26.45	26.84	27-89	27-42	27-65
9-22	1.27	3*41	-83	11.00	27.51	27.43	27:62	27.72	27.43	27:57
8.76	1.59	4-59	-33	14-16	33-45	35-36	34-38	29-63	30-25	29-92
8-28	1-14	2.57	-32	10.57	27:87	28.38	28-13	24.68	23.48	24.04
9.05	ato :960 po	4.79	-39	9-45	26-14	26-60	26-40	24-93	25-18	24.75

Annual Form No. III.—DEATHS registered in the Dis during each month

	2					3		3
Number.	Districts.			January.	February.	March.	April.	May.
n v						-01 -00		TIPE AND
14	ADISTRICTS (-					
	Northern Registratio	on District					2	
1	East Khandesh			2,274	2,167	2,647	2,783	2,895
2	West Khandesh			1,713	1,437	1,721	1,546	2,101
3	Surat	97.401		1,431	1,200	1,529	1,256	1,115
4	Broach			881	786	836	791	659
5	Kaira	11.0		1,458	1,286	1,598	1,516	1,607
6	Panch Maháls			799	748	830	810	789
7	Ahmedabad			1,504	_ 1,181	1,434	1,247	1,096
	Central Registratio	n Distric	t.	E I WHE	134		1	10-1
8	Ahmednagar			1,739	1,699	2,183	2,806	4,070
9	Poona			1,774	1,379	1,746	. 1,523	2,449
10	Násik			2,196	1,871	2,434	3,072	3,055
11	Thána			1,031	947	1,245	1,377	1,320
12	Bombay Suburban	***	411	. 66	35	28	52	164
18	Kolaba			1,117	1,070	1,181	1,149	1,089
14	Ratnágiri	***		2,011	2,252	2,251	1,959	2,133
	Southern Registrat	ion Distri	ct.					- 9
15	Belgaum	***		. 2,639	2,288	9,554	2,377	2,663
16	Dhárwár			2,843	2,020	2,456	2,042	1,921
17	Bijāpur	***	**	. 9,921	1,665	1,766	1,787	1,829
18	Kanara			. 958	907	850	618	581
19	Sholapur			1,784	1,373	1,496	1,312	2,056
20	Sátára			2,560	2,962	2,281	1,890	2,369
	Total for	Districts		32,999	28,373	33,014	31,983	35,96
				1 00000	0.000			
	*Ratio per mille of	populatio	n	23-85	22-59	23.87	23.83	25-99

[·] The ratios should be calculated with

TRICTS (Rural Circles) and in the Towns of the Bombay Province of the year 1945.

							4	5
June.	July.	August.	Septem- ber.	October.	November.	Decem- ber.	Total deaths registered during the year.	Number.
						WWOT-	a	
	NIE.O.						Southay Cit	
2,193	3,370	6,204	3,734	3,199	9 929		(0.918	
2,307	2,681	3,290	2,347	1.987	3,362	3,137	37,965	1
951	919	1,259	1,278		2,613	2,725	26,371	2
562	610	800	1,082	1,236	1,464	1,729	15,397	3
1,507	1,464	2,104	2,263	1,014	1,327	1,141	10,789	4
692	624	1,027		2,236	2,076	1,773	20,888	5
1,084	960	1,464	1,766	824	757	662	9,884	6
-,	15	2,401	1,100	1,915	1,882	1,684	17,217	3
3,437	3,619	3,229	0.540	2 000				
2,705	2,960		2,740	2,384	2,330	2,074	32,310	8
2,427	2,989	2,906	2,626	2,377	2,189	2,529	27,233	9
2,004	964	3,000	2,499	2,221	2,567	2,095	30,426	10
79	83		1,299	994	1,252	1,353	13,931	11
944	1,311	57	74	150	72	57	919	15
1,853	2,187	1,236	1,200	1,076	1,181	1.499	14,052	13
1,000	2,101	2,471	2,585	2,314	2,364	2,655	27,035	14
2,652	9.755	0.000					411/000	
1,838		2,744	2,786	2,541	2,399	2,849	30,747	15
	1,808	2,040	1,970	1,851	2,074	9,297	25,160	16
1,790	4,200	2,515	2,428	2,238	2,136	2,038	24,656	17
	815	748	710	704	761	860	9,186	18
2,350	3,418	3,803	2,824	1,934	1,696	1,686	25,732	19
2,679	3,485	4,442	3,905	3,565	3,576	3,035	35,950	20
88,554	89,345	46,484	40,979	37,160	38,108	37,378	4,35,341	
25-00	28-44	33.61	30.53	26.86	28-39	27.02	26-67	
914					.tsistal			

reference to the number of days in each month.

								NY 1940.	safe and le
-1-		2							3
-									
Number.	formi description forming the	Towns.			January.	February.	March.	April.	May
	D	_TOWN	e	1					
1	Bombay City		D.		3,847	2,906	3,341	3,314	3,614
	East Kh	andesh T	istrict		100.0	107.0			
2	Jalgaon	aniedore A			64	70	62	98	93
3	Nasirabad				31	22	29	50	180 43
4	Asoda				12	11	8	010 15	16
5	Yawal				24	18	25	24	ton 23
6	Faizpur			***	22	8	18	- 26	86
7	Erandol		555.1		37	45	52	37	180 1 20
8	Dharangaon				28	26	17	84	38
9	Kasoda				177	27	36	cra.e 29	TENB 9
10	Amalner				36	37	39	50	42
11	Parola			***	19	93	28	28	28
19	Chalisgaon		***		49	42	91	102	100_063
13	Pachera		***	***	16	16	15	39	20
14	Nagardeola			***	6	8	16	8	9
15	Bhusawal		1861		11	16	9	30	22
18	Chopda				38	21	34	21	19
17	Adawad			***		6	12	14	9
18	Raver		***	***	1100	19	20	28	26
19	Savda		*** }	***	14	12	12	30	61
	Bhadgaon		51.0	***	51	38	37	56	74
20			107	***			12	19	16
21	Varangaon		*** 3000	***		10	17	31000	11
99	Bodyad		310-11	***	18	12	57	31	12
93	Jamner Shendurni		HULES	***	13	24	40	58	24
24	Shendurni		***	***	10	21	90	95	
	West Wh	20 A	Catalan C						10-00
0=	West Kh	anaesh D			00	01	100	X 077	301
25	DhuHa		***	***	98	91	103	127	20101
26	Nandurbar		***	***	54	16	32	44	39
27	Shindkheda		***	***	13	16	12	6	9
28	Betawad		***	***	13	13	12	18	15
29	Shirpur		***	***	16	17	24	30	36
80	Shahada			***	14	18	8	20	18
31	Taloda		***		14	18	16	33	21
32	Nawapur		***	***	10	11	8	4	11
						2			

No. III-contd.

8						-8	4	5
June.	July, A	August.	Septem- ber.	October.	November.	December.	Total deaths registered during the year.	Number.
3,303	3,494	3,778	3,422	3,920	3,147	3,335	40,915	1
							Sura	
177 91	ev 95	302	VID 197	144	96	113	1,855	2
89 25	01 27	84	11 44	47	35	40	477	3
19	32	91 37	1 29	27	23	20	249	4
0) 21	95	80	41	32	29	40	382	5
0 7	11	71 30	11 9	26	11	18	272	6
23	45	72	39	26	34	46	477	7
23	40	118	62	30	53	46	515	8
19	14	49	29	16	18	24	280	9.
53	84	98	71	80	65	78	732	10
29	62	45	55	34	29	35	490	11
47	53	91	105	88	52	50	832	12
20	57	29	33	19	20	14	298	13
01 8	49	35	26	94	14	13	209	14
12	29	31	31	93	31	22	267	15
24	131	116	37	32	28	33	584	16-
08 9	08 10	32	16	21	19	19	174	17
24	TH 55	89	36	23	92	19	388	18
9	19	48	31	17	24	19	296	19
df 75	81	141	72	54	59	69	807	20
12	16	26	26	19	17	19	202	21
15	33	71	36	27	19	10	279	22
15	88 17	49	16	30	14	17.	313	23.
19	18 23	38	43	32	27	25	366	24
100		22			-		Insybage	
0 11		21 . 31			.07		Mater	
104	117	158	117	94	100	100	1,305	25
46	53	93	63	35	61	46	588	25
24	27	17	30	21	19	18	213	27
73 18	11 13	11 11	19	18. 11	14	15	172	23
29	18	88 41	18 27	30	40	46	354	29
13	45	13	26	16	27	25	243	30
23	94	77 53	42	35	31	20	330	81
6	0 7	24	15	14	16	8	134	32

ANNUAL FORM

-			-	1								-	_	
1		2												3
Namber.	LafoT entern bernfelper eus partur	Fowns,		10/0	Janu	ary.	Febru	iary.	Marci	h.	Ap	ril.	Ma	y.o.L
-	BTO	WNS-		8	001	1,0	Est.	.8	617,6		100	1.00	100	2.614
33	Surat		19			515	TES	417	5	24		475		471
34	Rander		88			37	30	27	18	25		19		29
35	Bardoli					10	99	7	76.	19		13		12
36	Bulsar					46		27	.08	27		28		40
37	Pardi		[1			11	1 . 0	11		17		5		9
	2774						- 00							
	Broa	ch Dis	trict.				20					- 19		
38	Broach		TR.			152	1 69	136	1	93.		147		134
39	Amod		** 61	***		2	. 17	9		16		9		8
40	Jambusar		09			30		29		27		31		32
41	Ankleshwar		*** 10			35	501	39		41		47		30
42	Hansot		- " (10)	***		8		9		6		12		10
	AL MILION		11	***								**		10
	Kais	ra Dist	rict									-		
	2000												10	
43	Kaira	0.5	01			15		19	10 9	92		30		20
44	Mehmedabad	1	*** 25	***		28		21	08- 9	26		27		12
-15	Nadiad		18			92		88	10	06		124		112
46	Mahudha		00		10	21		18	THE S	22		12		15
47	Borsad		81	***		48		88	10 4	12		43		32
48	Anand		***			73		62	IT 9	73		89		62
49	Umreth		11			36		42	0) 6	55		65		34
50	Dakore		70			32		32	3	12		27		32
51	Kapadvanj					52		42	- 4	15		51		49
59	Matar		***			13		14	1	5		8		6
*					16								101	
	Panch Me	ahals I	District.									1	46	-
												1		1
53					22	51		23	11 3	7		34		47
54	Dohad		*** (36)			43		31	1) 8	6		43		35
55	Jhalod		19			7		11	EF 3	7		11		6
56	Kalol		18		6E	8	49	6	E = 1	7	24	9		3
57	Halol		91	***		7		10	107	3		9		4

No. III-contd.

-					11		Tiest	5
June.	July.	August.	Septem- ber.	October.	November.	December.	Total deaths registered during the year	Number.
					d.	noo-BHV	B-Toy	
	1,100				1,5755		Manuelo	
000,110	\$70,I						Badaballid	
442	475	579	422	450		1.000	astroffma:	100
24	27	26	11.41 30	450	590	1,060	6,35)	33
.10	7		29	35	31	39	358	34
EL ENT		12	14	10	12	18	144	35
28	22	23	94	28	17	31	341	36
AL 23	8	91 7	ot 7	01 21	13	10	116	37
12 117	88 15				- B		Steen	
49 TE	10 16	32 26					Itton	
01-91	B 115	01 929	166	148	159	143	1,805	38
100	28 11	. 5	20 9	88 5	9	11	104	39
8 -28	28	8 28	39	59	62	omnogga-	439	40
17	24	21	22	45	36	39	396	41
001 48	171 10	21117	15	17 14	- 11	5	121	42
AD 00	AT AL		00 11			-	Tonmayne	8 11
20 10		11 00			Ibi		pananbami.	
18 33	5 95		8 +		12		abnosite	8 10
18	14	. 20	10	01 24	19	17	921	43
12	24	23	28	27	24	34	275	44
127	at 107	. 166	01156	110	195	164	1,477	45
19	21	30	25	28	28	18	. 257	46
-43	41	.44	50	45	53	46	520	47
03755	47	71764	59	66	- 56	60	773	48
38	0 59	83	51	37	53	35	588	49
29	24	48	- 44	49	- 40	41	430	50
TE-47	-43	61	. 55	61	- 47	65	618	51
81 .6	₹8:14	60 .70	12.16	10 7	11	17	234	53
18	1E 81		08 (0			_ trem	conn Cauton	
6E 15:	10				-		priese do	
0 0	8 10	11 14	0 5		- =	10	lban	
38	EL 48	-47	11, 58	45	30	43	501	53
23	3	-29	-36	27	38	25	369	54
01.4	9 8	9	18	9 10	15	8	109	55
8 10	15 3	11 4	8 -6	11	- 6	12	98	
11:10	.82	. 41 14	10	10	7		186 ou 58.	57

ANNUAL FORMS

1		2								3
Number,	Later sitable bendings of garante	Powns.	radm	870	January.	Fe	bruary.	March.	April.	May
	В.—ТО	WNS-con	tā.							
	Ahmedo	abad Listr	ict.							
58	Ahmedabad				1,663		1,403	1,868	1,674	1,609
59	Dhandhuka	000.1		***	21		27	24	22	17
60	Dholera	***			10		13	8	5	233 7
61	Ranpur				21		13	6	9	21
62	Sanand				20		12	10	21	18
63	Viramgam	10			74		60	128	76	93
64	Mandal	0.1			10	4	10	12	5	14
65	Patdi			***	19		20	23	28	21
66	Prantij				32		35	14	24	24
67	Modasa	ELE			B1 17		22	19	18	10
68	Dholka	11			83		42	55	62	01 44
69	Ahmedabad (Cantonme	nt		2		2	3	3	6
	Ahmedne	agar Distr	ict.							
70	Ahmednagar				77		85	112	171	139
71	Sangamner				19		20	10	17	24
72	Ahmednagar	Cantonme	ent		35		23	11	18	26
73	Shrigonda				16		6	13	5	21
74	Kopargaon	71.			10		16	30	29	34
75	Belapur and .				9		6	22	26	5
76	Pathardi	101			011		10	14	16	Tor
					100		00	10	10	10
	Poone	District.							10 5	
77	Poons City	00 ***			638		592	717	789	750
78	Poons Suburl	ban			47		41	45	40	49
79	Junnar				5		2	9	1	9
80	Baramati	- ···	75		33		32	52	99	37
81	Lonavala, inc	luding Kh	andala.		24		21	29	33	3 15
82	Poona Canton	ment			36		30	30	34	31
83	Kirkee do.				43		48	28	57	39
84	Alandi				5		9	14	3	5
85	Indapur	ti	01		6		11		12	-
85	Jejuri	25			3		9	5	= 4	201
87	Saswad				9		4	2	6	
88	Sirur	£			6		6	11		10
99	Talegaon Dab				7		15		11	10
					1 40		-	51 14	.21	01 14

No. III-contd.

										2	4	5
June.	Jin	July.	A	ugust.	Se	ptem- ber.	00	tober.	November.	December.	Total deaths registered during the year.	Number.
					1				,5å tros	-BRW05	.B	
1,322		1,199		1,677		1,733		1,563	1,677	1,649	19,017	58
121 19	- mino	8	100	28	TAT	36	149	33	24	25	279	59
OI 5	100	2	7	5	8	11	OL	14	11	10	101	60
16	88	8	IS	19	ID	19	8	21	24	19	196	61
002 11	10	12	35	19	13	24	16	21	25	19	912	62
111	70	60	10	78	16	70	14	118	84	99	1,046	63
Y8 10	100	6	99	10	TT	12	18	17	22	13	bampal/	64
8 .17	0	21	02	19	0	20	0	26	24	93	261	65
10 17	18	15	13	13	03	24	Oh	24	19	40	281	66
38F 15	TOI	16	15	24	100	. 31	98	31	38	31	272	67
2 21	0	28	10	56	122	52	8	48	56	50	597	68
. 5		4		3		4		4	3.	or nale	40	69
			1						1 1000	and the same		
115	8	102	12	132	113	151	119	115	143	128	1,470	70
18	1/2	50	56	42	10	54	OF	38	26	24	337	71
10 22	88	27	10	26	100	21	100	41	29	25	804	72
881 19	88	17	23	-23	ES	13	Da.	9	17	16	168	73
25	8	23	2	20	12	7	B	92	14	14	237	74
- 6		7	1	19		15		12	14	14	155	75
19		16		14		12		8	11	11	. 145	76
811 196	BIT		SIL		110		188		199	. 107	Bandra	
	133		Isa		loa		ra-		1/4	10	1 10	
628	88	810	102	1,093	08	888	55	765	760	10 852	0,232	27
3	12	54	0	52	1	25	5	58	39	\$8	D d 514	78
6	02	.19	10	18	141	3	22	12	.4	9	bala97	19
10 99	BR	51	84	71	95	59	100	33	19	50A (34)	459	80
14		15		19		16		18	20	28 uit adale	252	81
24	109	26	69	45	16	43	0	36	40	20	Maddis.	82
29		51	2	60	10	40	-	.80	34	70	578	83
19	1 10	6	EI	11	101	6	Er	9	6	9	95 adoll	84
01 6		10	8	11	0	-25	05	26	26	18	156	85
81	19	15	10	11	0.00	10	14	6	7	4	Dadle W	86
9		19	10	14	11	18	8	6	9	18	124	87
18		13	9	11	6	10	-	7	13	.9	125	88
		21	1	18	1	26		29	10	4	182	89

ANNUAL FORM

1		2				-	-				4 (0)	230	Hom	3
-	-			-	-		1		1	-	1	-	1 3	
Serial No.	into? ndinete heratelper nds marcon -res	Towns.	andmayo	No.	Janu	iary.	Feb	ruary.	Mai	reh.	Ap	ril.	Ma	y.
	В.—2	rowns-	contd.											F
	N	asik Distr	rict.											
90	Nasik					149	857.0	147	Trous	165	1,100	293	1,992	
91	Trimbak		***	***		10	385	8	EQ.	7	8.154	24	aron	151
92	Bhagur		***	-		8	II	10	0	19	2 11	33	0 17	12
93	Sinnar		***			15	101	12	10	17	5 1	19	DE 4	20
94	Igatpuri		***			14	102	16	19	10	27 0	27	II on	13
95	Manmad					18	O.F.	17	0.	29	00 11	50	HEIR :	37
96	Nandgaon		***			9	The same	5		20	10 3	9	4E 10	3
97	Yeola					40	100	40	er er	44	22 -0	61	AT 41	64
98	Malegaon		***			89	111	64		41	or sa	107	SE 36	135
99	Deolali Ca	ntonmen	t			8	100	11	SA.	15	20 0	9	19 10	2
	T	hana Dist	rict.						6		0, 01		0 44	
100	Bassein					16		13		10	1 3	e	1 5	
101	Bhiwandi		521	***		25	181	19	199	17	SUL	6 24	110	16
102	Thana			***	100	57	100	54	Q1	61	00	63	81,130	64
103	Kalyan		***		2.0	40	I.E.	32	88	49	70 10	55	92 34	158
104	Palghar	15				8	41	2	-	2	AT 10	2	SI 30	5
	100								OR .		89		18 23	
	Bombay	Suburba	n District.				81		1		1		0 36	
105	Bandra					123	100	110	0.1	112	ar a	112	13	124
106	Kurla					67		55		58		62	10	76
107	Ghatkopa	r-Kirol			207	36	988	80	1,02	24	GIB	83	823	30
108	Juhu		13		13/1	1			156 -	5	1079	7	EB.700	6
109	Malad		1			23	14	94	1.0	19	et al	20	9 19	24
110	Vile Parle	and And	heri	***	100	39	43 A	29	17	35	13	28	02 F	24
	Ke	olaba Dist	rict.		ar -		OE.		GE .		ar =		ET 37	
111	Alibag		***		90	9	80	14	63	25	100 100	10	10 15	,,
112	Pen	07	10	***	04	7	Qb =	10	03	7	11 %	12	55 gl	11
113	Roha			***		13	8	13	11	18	0. 7	8	21 30	10
114	Mahad		***			10	80	5	II	8	OL V	5	9 9	5
115	Panwel		***	***		14	30	95	II	24	ST IN	21	md.	16
116	Uran					8	35	11	14	10	GI	6	9 7	9
117	Matheran		77		Ota	4	Q.C	6	III.	5	ar an	5	Bf 10	7
-		1/11/11			022		Dis.		st		18			

No. III-contd.

												4	5
June.	Ji	ıly.	Aug	gust.		tem-	Octo	ber.	Nev	ember.	Decem- ber.	Total deaths registered during the year.	Number.
										hine	-BNW	T-8	
									1	riot.	agrief Dia	intest.	
153	01-	156	13	176	155	205	08	174		196	181	2,146	9
7	123	7	25	4	35	7	00	8	-	7	18	117	9:
9	123	20	.03	14	30	9	ő)-	18	-	15	4	171	98
11	111	8	28	11	-BE	19	100	20	-	40	14	206	90
19	16	15	10	12	9	19	10	22		35	12	207	9
6		17		32	1	12		14		21	22	275	98
5	130	6	1	3		16		10		13		104	96
50		44		53		74		61		60	78	669	91
54	18	84	00 -	77	57	44	GB.	38	-	18	26	777	9
7	TI	18	01-	12	82	11	22	18		11	10	127	9
te li	77	38	II		TI		16			8	31	Affinat	
	18		- 22		dl		12		111	H.	43	Innuitta	
24	M	99	81	11	18	20	B	16	-	17	21	199	10
24	TY	26	15	21	14	34	1.5	20	-	17	23	303	103
68	0	68	18	70	SI	75	0	51		67	88	786	10
83	177	58	30	36	OE.	46	89	47	-	43	55	652	100
4	10	4	8	7	2	6	12	8	1	4	mannage	51	10
,			-										
												200	
118	1	130		132		139		144		122	143	1,509	108
67	II		851		60	93	25	81		70	82	887	106
32	38	29	110		118	31	111	25		44	34	893	107
CRI ION	TE		136	100	161		181	7		10	4	55	108
14	32		20	23	20		.892	55	100	27	27	287	109
33	10	40	13,	42	8	44	17	47		33	37	431	110
RE 11	19	10	88	11	09	m	OU		-	185	14	hogitim	
	1 8		100		12		18		1	10		mailiagur	
01 8	11	1	18	5	nt	6	10	11	1	13	7	122	111
81 11	11	14	18	13	18	13	40	11	1997	16	13	132	115
8	UI UI		1 8	3	100	7	85	8	-	9	13	116	113
9	15	1	h:	20	51	94	78	9	1	7	21	141	114
9		22	01		l M		17	12	1	16	19	214	115
4	0	_	21		1 2	00	18	8	1	7	10	106	116
		4	1 7	5		2		3	1 1	13	7	62	117

ANNUAL FORM

1	1			1										8
Number	LatoT entants Benefation not among	Towns.	rsdms	70%	Janu	ary.	Febru	iary.	Mar	ch.	Apr	ril.	Ma	y.t.
	В.—Т	owns-	contd.											
	Ratn	agiri Dis	triot.							17722				90
118	Batnagiri)101		171	30	200	38		41		40		39
119	Vengurla			•••	8	51	1	35		42	-	43		
190	Malwan		*** 31	***	81	45	0	33	14	40		42		8
121	Chiplun		***	***	09	13	101	13		18		12		20
192	Rajapur		****	***	12	10	OI.	9		10	01	16		12
	The state of the s				14		Di					10		
	Rela	aum Dis	trict.		10		16					0		
	20.9	677	.00		18		74		18			61		
123	Belgaum		****		85	89	2.5	73	. 77	92		64		80
124	Gokak		11	***	81	23	11	23	11	46	.81	17		26
125	Athani		***			16		17		14		17		23
126	Nipani					24		41		35		34		36
127	Bail-Honga	I III		***	DI	11	00	16		18		17		15
128	Chikodi		*** 71			14	10	14		15		17		13
129	Khanapur		Th	***	13	6	75	12		18	88	9		14
130	Saundatti 1	Yellamm	a		7.0	23	255	20	36	16	68	17		23
131	Belgaum C	antonme	nt			2	8	5	7	5	16	3	4	3
											1			
	The	rwar Dis	4											
	Dia	rwar Dis	trici.		160		130	1501	198			118		
132	Dharwar		177		18	82	102	65	300	149	18	111	TO	111
133	Hubli					111	DE	85	25	110	99	85		102
134	Gadag-Bett	tigori	01		1	131		151	16	136	0	117		120
135	Ranebennu	ir		***	50	28		22	122	28	128	17		30
136	Nawalgund					17	22	8	85	13	l ou	10		7
137	Annigeri			***		20		26		23		19		19
138	Bankapur					18		13	1	23		6		2
139	Byadgi		(17		n.	19	10	16		18	1	11		10
140	Hangal				11	22	115	13		18		11	11	15
141	Haveri				- 8	35	12	36		8		19		19
142	Nargund					37	16	19		14		92	8	24
143	Ron		16-			17	13	14		19		15		13
144	Shiggaon		7			31		13		14		10		8
145	Tuminkatti	7	21			13	2	10		3		12	I	3
												1		

No. III-contd.

												4	15
Jui	ne.	Ju	ly.	Aug	gust.		tem-	Octo	ber.	November.	Decem- ber.	Total deaths registered during the year.	Number,
					Y					, to a	NVNB-ed)T-,B	
										358	quur Dist	DO	
30	29	98	38	70	36	72.	47	86	36	30	38	442	118
	88	88	50	01	48	100	49	88	48	58	43	522	12
	29		41	23	42	13	59	13	45	39	41	463	120
	13	1.0	92	10	20	18	19	75	32	24	20	227	12
	7	Lb	6	8	18	1	10	100	8	8	13	117	19
		-		13		10		0			20	bunal/fill	169
		-		BE		13		100		15	10	TO SERVICE	Vis
		11		15		16		89			200	to the r	w
	119	51	125	-	138	0.0	150	00	136	167	120	1,358	12
	18		26		23		28		37	27	da) d 21	315	12
	11	15	16	11	16	8	16	12	19	18	34	214	12
	35	33	40	13	37	TE	24	ti	30	31	41	408	12
	20		17	It I	25	1 2	24	719	18	20	27	223	19
	23	12	67	11	114	Et	118	01	47	21	17	480	12
	16	88	18	122	10	- 02	8	21	10	23	12	156	19
	18	0	15	30	19	12	16	09	7	19	19	212	13
	2	16	9	04	7	14	11	12-	13	10	2	72	13
	-			1			-					-	
										.193%		1	
				920		199		126		202		Bholapur	
	87		91	77	99	03	84	191	63	65	80	1,080	186
	93		83	108	116	7.6	109	108	65	107	137	1.903	131
	100	H		ar	155	EL	101	1.8	95	93	96	1,429	134
	26	0	134	11	34	10	22	10	21	28	40	329	135
	1777	7	33	II		10	9	Id	17	10	16	148	136
	11	3	12	10	13	8		14	90	21	34	956	137
	14	SI.	18	8	21		21		7	10	18	138	138
	11	7	11	IE	6	14	14	II	11	11	17	184	139
	-27		20	1	12		19			14		143	140
	9	26	9	192	5	100	10	78	11	15	19	262	141
	28	1	18	18	21	TE	90	99	24	100	27	256	142
	21	50	92		24		19	22	14	100		198	148
	13	11	16	100	14	000	18		17	23	19	0.000	
	14	11 81	15	8	7	8 81	14	8 8	5	9	19	152	144
	3	-0.0	10		11	100	6		6	12	5	O.A	145

1		2		-										3
Number.		Towns.	and ma	Non	Jant	ary.	Febr	uary.	Mas	rch.	Ар	ril.	М	ay.
	В.—ТО	WNS-co	mtd.											
	Bija	ipur Dist	rict.											. 1
146	Bijapur		-08			56	74	47	36	57		52	92	66
147	Bagalkot					55	The .	36	120	40		55	88	41
148	Guledgud		***			61	93	41		43		44	65	41
149	Ilkal					37	98	34	09-	51		41	18	25
150	Bilgi					8	10	4	Ti.	8		3	2	5
151	Hungund					9		6		13		4		10
152	Kerur		**			18		13		13		11		5
153	Talikot					26	-	16		15		19	100	24
							IDD		108				TID	100
	Kan	ara Disti	riot.				100		32				115	10.
154	Karwar					21	31	8	16	11		15	11	14
155	Kumta		***			21	160	17	10	13		13	35	11
156	Gokarn					12	kit.	2	-60	11		3	002	9
157	Honawar					10	118	12		11		12	802	9
158	Bhatkal					12	8	20	or	21		23	BE	20
159	Halyal		***			20	36	12	19	10		9	81	9
160	Sirsi		****			24	11	34	2	50		16	2	26
	Shot	apur Dis	twist										1	
161	Sholapur	apar Die				521		461		578		537		746
162	Barsi			***		121		69		77		45		158
168	Pandharpu	03		***	E3)		18	76		106	101		18	138
164	Karkamb	TEL	101	***		106	100		116		18	102	89	100
165	Karmala					12	102	13		13	181	14	100	14
166	Kurduwad			***		15	EE.	19		11		9	80	16
167		10.0		***		14	0	10		11	11	7	11	12
168	Mohol			***		14	10	8		4	16	4	36	12
	Sangola		···	***	7	13	M	14		5	- 11	12	II	14
169	Vairag			***	11	15	91	14	81	12		4	TE	7
	Sa	tara Dist			11		10		3				0	15
170	Satara		***	***		87	00	100	19	192		75	82	64
171	Wai				11	22	101	37	16	31		39	12	27
172	Karad		52	***		33	BI	26	11	28	35	14	13	13
178	Ashta	19	***			9	1	8	4	8	85	11	PI	15
174	Islampur		21	***		2	1	15	11	12		16		10
	1		1000		-	100	100		25	1000	01	12	18.	1

No. III-contd.

							4	
June.	July.	August.	Septem- ber.	October.	November.	Decem- ber,	Total deaths registered during the year.	Number.
							Year	
					-Bisno	0-SHWO	B.+2	
					-bimos	-hardano	Salara	
46	57	59	60	43	50	63	656	146
39	45	54	58	44	48	30	540	141
30	46	78	71	70	55	48	623	14
40	41	42	56	41	59	33	501	149
8	8	11	16	11	9	16	107	150
9	11	19	19	13	28	18	154	15
8 10,01	DE,E 12	146.4112	8 10,047	8	- 15	101 10112	135	15
14	12	17	13	17	18	22	213	15
	5504	20-11	50		20-91	05-03	99-93	ľ
18	15	19	15	18	20	15	189	15
17	N. T. T.	20	19	26	18	10	205	15
18-01 6	8	12	11	05-12 9	12	offine 6	101	15
11	8	4	21	12	9	7	126	15
26	27	14	18	24	18	12	229	15
8	7	. 8	7	10	10	14	124	15
18	92	29	28	19	32	27	305	16
		-					-	
		1.08	910	669	621	699	7,620	16
470	570	185	143	121	111	111	1,404	16
56 95	157	140	139	113	144	113	1,462	16
19	9	13	12	11	12	10	152	16
18	39	34	35	41	13	9	259	16
23	45	44	89	42	23	11	830	16
11	10	13	6	9	12	10	113	16
14	17	20	4	14	6	10	143	16
7	31	26	8	12	5	11	152	16
				60	104	OF	1,133	1
61	106	129	102	88		95	468	1'
22	55	36	49	59		15	409	1
29	26	58	87	84		10	226	1
18	27	44	37			16	123	1
7	15	13	8	6	10	10	120	1

118

1	1	2												3
Number.	LaroT grizonfi konsiniger directog time year,	Towns.	unber.	Nove	Janu	ary.	Febr	uary.	Mai	roh.	Aı	oril.	М	ay.
	1	OWNS—c												
175	Mahabalesh	ıwar				7		2		7	70	10	20	7
176	Mhaswad					36		36		19		7	-	14
177	Panchgani					1		5		5	100	5	98	7
178	Rahimatpur	100				34		26		20	310	8	-08	13
179	Tasgaon					15		99		25	219	13	Ch	20
001			0	***		19		8		18	-8	9	9	17
180	Vita		***	***		121		8		10	11		0.	11
EAT		Total for	Town	s	11	,784	10	,347	19	,324	11	2,241	8 1	9,533
40.0	Ratio per	mille for	Town	s	2	3:55	9	3-07	71 2	4-95	10	25-53	M	25-37
102	Total f	or the P	rovince	·	8, 44,	783	38	720	0145	,838	0.84	4,224	BE 4	8,497
003					-39-		-	-	-		-		- 12	77
863	*Ratio per Province.	r mille	for	the	21	3-85	11 9	2.72	2	4.15		24.88	8	25-83

[.] The ratios should be calculated with reference to the number of days in each month.

No. III-concld. Tosso batestaget SHTASIG-VI.ON BROTHEURKA

* Population being not available

Under of	1									4	5
June.	July.	A A	ugust.	September.	m- (October.	Nov	ember.	Decem- ber.	Total deaths registered during the year.	Number.
tala.	Total	SON SON	Under one week	Colein	10 to	ong	1		Total.	Male.	
	ii.	39		14						12	
10		5	10		8	9	-	14	10	99	175
26	1	12	16		7	16		0101014	13	205	176
5		2	3		3	9	1	7	8	55	177
10	1000 4	11	48	out P	18	11	4 11	5	14	248	178
17	10000	39	94	the State	59	25		18	11	389	179
9		9	10	tel _{ses}	26	26	1	19	14	187	160
10.713	12,37	12	15,368	13,8	05	12,490	1 1 1	12,418	13,156	149,551	14
22-35	25.0	04	31-11	28	80	25-28		25-91	26-63	25-65	10
44,257	51,7	.7	61,852	54,7	784	49,650	1	50,526	50,534	584,892	1
24:30	27-2	55	32-95	20	16	26-45		27-74	26-92	26:40	1 0
200,9	win.	OID	816 27	881.1	977	000				0 Sthat	1440
										nonto?	

ANNUAL FORM No. IV.—DEATHS registered according to AGE in the during the

10					Not e	xeeedin	g one me	onth.		
0.	Districts and T	owns.	100		Male.	7100		Female		Total
				Under one week.	Over one week.	Total.	Under one week.	Over one week.	Total	
1	2			3	4	5	6	7	8	9
	A-DISTRICTS (EX	CLUDING		0.1			ar i	91	3	89 1
177	Towns).	Dietai							10 3	
1	Northern Registration			1,244	ene	1,950	1,779	en I	1 040	10
2	West Khandesh	***	***	598	706 541	1,139	485	661	1,840 960	3,7
3	Surat	61	***	451	316	767	865	241	606	
-4	Broach	***	***	330	264	591	275	220	495	1,3
5	Kaira	*** 851.25	***	324	285	6 9	582	259	591	
6	Panch Mahals	··· mak	***	167	173	340		159	312	1,2
7	Ahmedabad		***	279	183	462	212	189	351	10.00
	Central Registratio	n Distric	*	100	100	902	213	105	7.10	789.4
8	Ahmednagar		***	843	571	1,414	647	472	1,119	2,5
9	Poona	1000		562	392	954	377	330	707	1,5
10	Násik			709	774	1,483	515	610	1,125	2,6
11	Thána			270	246	516	210	180	390	9
12	Bombay Suburban		***	11	10	21	15	9	24	
13	Kolába	***		581	274	855	415	194	609	1,4
14	Ratnágiri		**	439	321	760	345	274	619	1,3
	Southern Registrati									1,0
15	Belgaum	***		604	602	1,206	535	519	1,054	2,2
16	Dhárwár			670	565	1,235	537	472	1,009	2,2
17	Bijápur		23.5	612	597	1,209	436	496	932	2,1
18	Kánara	***		425	233	658	345	209	554	1,9
19	Sholápur			725	520	1,245	574	458	1,032	2,2
20	Sátára	***		637	542	1,179	489	504	993	2,1
	Total of	Districts	***	10,481	8,115	18,596	8,441	6,881	15,322	38.9
	Ratio n	er mille*								

^{*} Population being not available

DISTRICTS (Rural Circles) and Towns of the Bombay Province year 1945.

not	one mon exceedir months	ig six	and	er six m l not exc elve mo	eedi	ng	in the state of th	Total	roT has sin	One under yea	five
fale.	Fe- male.	Total.	Male.	Fe- male.	To	otal.	Male.	Fe- male.	Total.	Male.	Fe- male.
10	11	12	13	14	28	15	16	17	18	19	20
								0100	rors (Excert		Δ.
. 004	1.00.	9 515	1,032	928		1,960	4,813	4,452	9,265	3,550	3,28
1,831	1,684	8,515	658	666	MAI.	1,344	2,891	2,660	5,551	2,913	3,111
1,094	1.034	2,128	298	282	SOLI	580	1,695	1,465	3,160	1,442	1,25
630	514	1,006	325	327	223	652	1,411	1,336	2,747	1,405	1,36
847	860	1,707	737	718	100	1,455	2,993	2,169	4,362	1,907	1,59
389	404	793	191	180	001	371	920	896	1.816	1,080	92
	555	1,226	438	472	137	910	1,571	1,378	2,149	2,146	1,90
671	555	1,220	100		10	200	-10.12	-,	3,110	ensinen	II &
1,564	1.348	2,912	794	808	lan.	1,602	3,772	3,275	7,047	3,310	3,29
1,134	1,053	2,187	596	531	5	1,127	2,684	2,291	4,975	2,523	2,35
1,377	1,265	2,642	827	829	SHY.	1,656	3,687	3,219	6,906	3,332	3,37
479	367	846	220	190	lin.	41)	1,215	941	2,162	1,017	86
27	34	61	15	15		30	63	73	136	83	7
547	421	968	156	115	lau.	271	1,558	1,145	2,703	1,734	1.02
576	545	1,121	355	288	12	643	1,691	1,452	3,143	1,834	1,69
										II mant	
878	745	1,623	600	531	150	1,131	2,684	2,330	5,044	2,896	3,16
788	751	1,539	377	352	30	729	2,400	2,112	4,512	2,196	2,35
833	704	1,537	-515	535	P	1,050	2,557	2,171	4,798	9,593	2,56
227	224	451	116	108	A.P.	224	1,001	886	1,887	412	40
993	900	1,893	774	684	1900	1,458	3,012	2,616	5,698	2,816	2,89
1,220	1.105	2,325	1,100	985	NET!	2,085	3,499	3,083	6,582	3,193	8,19
16,597	15,090	31,687	10,124	9,544		19,668	45,317	39,956	85,273	41,892	40,63

statios cannot be worked out.

	One and					nd under		Ten an			15 an 20	d und	
io.	District	s and Tov	vns.			anthonos anthonos	200	riows ,		2	spire.	iomi mon	10.01
					Male.	Female.	- 1	Male.	F	male.	Male.	Fen	ale
1	er er	2	71		21	22	31	23	-	24	25	. 9	6
	A-Distric	TS (EXCLU	DING									14	
	Northern Rea	is)—contd		et.									
1	East Khande				1,627	1,587		962		1,096	825		916
0	West Khande				1,180	1,082		599		550	311		357
3	Surat	are .	1,483		448	433		226		204	218		25
4	Broach	NT.R	ABB.T	***	282	272		158		152	126		161
5	Kaira	30,3	SOLE		609	463		445		409	518		356
6	Panch Mahal	s .	308		339	280		165		156	116		139
7	Ahmedabad	0.7.0	STOLE		484	518		352		324	297		259
	Central Regi	istration	Distric	t.									
8	Ahmednagar	10.7	ATE,		857	882		518		460	476		687
3	Poons	19.8	1000		732	850		452		470	421		629
10	Násik	00.8	019.8		1.060	1,030		625		548	332		396
11	Thána	ar,e	Thy .		448	844		319		223	865		299
12	Bombay Sub	urban .	. 17		27	27		16		20	21		11
13	Kolába	10,0	1,115	***	336	265		231		194	250		290
14	Ratnágiri	MAN .	244,1	241	481	559		326		327	343		324
	Southern Reg	istration	Distri	ct.									
15	Belgaum	5.04			972	1,066	20	577		570	365		356
16		10,5	Biris.		601	645		331		304	4:6		509
17	The second secon	ET.B	TTL:		630	723		352		345	254		256
18	Kanara	1,58	. 1000		155	170		114		116	12:		15
19	Sholapur	98.0	ain.ir		900	507		486		485	294		433
20	Sátára	95,8	ESCA		1,069	1,365		736	I.	889	566		741
	T see see	ctal of D	stricts		13,220	13,467	1	7,990	T.	7,842	6,631	7	490
	1 11 11												_

^{*} Population being not available

No. IV-contd.

year	30	unde		under		under		60 years upwar		Tot (all a		
15072		-	Fema				aM		Bos		a	No.
Male.	Fe-	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	
27	28	29	30	31.	32	33	34	35	36	37	38	39
1									1,8	swor-	a	
0,310	507,E	127	tio T	1 000	302.5				H 3 5	to sadd	Hol	
726	1,081	914	1,092	1,069	1,114	1,437	1,450	2,998	2,988	18,912	19,053	
671	996	854	958	816	671	869	680	2,120	2,130	13,174	13,197	
412	541	574	641	590	474	653	397	1,867	1,609	8,120	7,277	
215	362	286	331	976	231	307	974	994	910	5,390	5,399	
817	842	192	811	779	665	828	666	2,225	1,797	11,113	9 775	
308	311	379	388	359	301	405	298	830	798	4,894	4,490	
565	528	629	561	677	557	880	650	1,507	1,432	9,108	8,109	18
1,001	1,381	975	996	1,099	941	1,371	1,175	3,015	2,871	16,394	15,916	
1,002	1,439	10,195	1,047	1,128	902	1,267	1,133	2,416	2,396	13,720	13,513	
750	1,109	1,000	1,091	913	698	1,086	790	2,803	2,663	15,588	14,838	1
671	742	792	745	726	577	788	598	1,123	1,195	7,464	6,467	1
23	40	45	46	36	39	45	96	124	75	483	429	1
460	543	422	436	465	344	649	492	1,722	1,989	7,327	6,725	1
1,091	1,199	1,015	1,042	969	812	1,329	913	4,433	5,145	13,519	13,523	1
0 19		1	1007	1,339	932	1,570	1,046	3,210	3,331	15,756	14,991	
	1,189	2 309	1 1	100	941	1,680	1,293	1,835	1,849	13,029	12,131	
913	1,099	1,183	1 9		738	1,263	843	2,490	9,615	12,731	11,925	
756	901	802	1 01	1	398	576	421	886	974	4,677	4,509	
336	527	498			659	769	588	2,430	9,213	12,942	12,790	
688	1,095	111	100		930	1,247	1,010	4,192	4,168	17,667	18,283	-
1,052	1,662			-	12,934	19,019	14,733	-	43,078	222,001	213,340	
	FI	1	104	11	16	PY	ne	No.		Firebe	The I	1

ratios cannot be worked out. 10 125 101 10 10 10 10 10 101 101 101

ANNUAL FORM

										Un	der or
			ichiogo openn		Not	xceedi	ng one m	onth.	TOTAL CO.	d on the	dono dono
No.	Districts a Towns.	nd		Ma	le.			Fem	ale.		Total
			Within 24 hours.	Under one week.	Over one week.	Total.	Within 24 hours.	Under one week.	Over one week.	Total.	alan
1	2		3	4	5	6	3	8	9	10	11
	B-TOWN	a					1				
:1	Bombay City		487	901	897	2,285	353	642	751	1,746	4,031
	District.	ream	me				1 000		NOW.		LITA.
2	Jalgaon		7	17	18	42	6	11	22	39	81
3	Nasirabad		16	12	9	35	4	7	8	19	54
4	Asoda		8	7	- 6	21	2	2	3	7	28
5	Yawal		8	8	8	24	2	9	6	17	41
6	Faizpur	***	3	5	2	10	. 3	1	1	5	15
. 4	Erandol		4	8	10	22		5	8	13	35
8	Dharangaon			5	12	17		4	7	11	28
9	Kasoda		5	10	6	21		6	4	10	31
10	Amalner		6	8	10	24	3	6	8	17	41
11	Parola		6	10	9	25	2	- 5	8	15	40
12	Chalisgaon		8	10	26	44	1	8	13	92	66
13	Pachora		7	12	6	25	3	7	ō	15	40
14	Nagardeola		3	3	5	11		4	2	5	17
15	Bhadgaon		2	9	4	15	5	- 2	7	14	29
16	Chopda		8	10	7	25	5	12	8	25	50
17	Adawad			3	2	5	***	2	AST. S	2	210.7
18	Raver		1	6	7	14	2	4	7	13	27
19	Savda		2	5	***	7	1	10	3	14	21
20	Bhusawal		4	19	10	26	1	5	6	19	38
-21	Varangaon	***	1	3	5	9	3	2		5	14
- 22	Bodwad	***	5	5	5	15	4	8	3	15	30
23	Jamner	***	5	7	6	18	3	7	2	12	30
24	Shendurni	***	3	11	7	21	3	5	6	14	35
	West Khand District.							1000			
- 25	Dhulia	***	5	21	19	45	4	5	10	19	64
- 26	Nandurbar		8	10	15	33	4	4	15		
27	Shindkheda			2	4	6				23	56
28	Betawad			3	5	7	***	***	3	3	9
29	Shirpur		1	2	3	6	***	2	2	4	11
2000		***	-	-	0	0	***	4	5	9	15

No. IV-contd.

Abov	e o	ne m	ont	h	Al	ove				hs		bove						m 4 1		
and	bel	ow that	hre				non					and h	non		elve			Total.		
Male.		e- ale.	To	tal.	Ma	ale.	F	e-	To	tal,	M	ale.	Fe		Tot	al.	Male.	Fe- male.	Tot	al.
12	01	13	-	14	1	15	1	6	1	7	70	18	19	9	90		21	92	23	3
																		т-п		
767	100	624	1	,391	193	747	- 0	693	1	440	1	,693	1	570	3,5	263	5 492	4,633	10	,12
																		East E		
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27	Shindkheda		20	24	4		7				7	8	
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16	201	181	32	39	93	18	13	1	10	5		9	6
422	145	127	-29	27	11	9	7	9	9	5		6	3
88	238	239	49	40	9	19	13	14	13	7		15	13
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10	143	187	21	21	15	8	9	10	11	7		3	2
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83	Surat		66	214	137	417	50	179	107	336	7
34	Rander			5	5	10		1	3	4	1 93
35	Bardoli	***	3	2	1	5	1	3		4	
36	Bulsar		1	3	7	11	1	4	5	10	1 1
37	Pardi	C	2	2	***	4	9	1	1	4	
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40	Jambusar	***		1	13	14		3	14	17	1
41	Ankleshwar		2	14	10	26	1	11	9	91	486
42	Hansot		1	1		9	1	1	-	9	96
25	Kaira Distr	iot.	100			1	3-1			91	
43	Kaira			5	4	9	1	5	500	6	21
44	Mehmedabad	1	1	3	14	18		6		100	1
45	Nadiad		8	39	21	68	***	30	6	12	3
46	Mahudha		3	4	2	9	***	1000	16	46	11
47	Borsad	10	2	14	12	28		3	7	10	1
48	Anand	50		3	5	8	2	100	9	19	100
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37	35	72	33	48	86	54	59	113	197	188	38
12	7	19	2	7	9	11	6	17	34	30	6
19	13	25	15	7	92	25	28	53	80	67	14
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21	16	37	11	14	25	32	36	68	91	92	18
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46	Mahuda		***	149		170		41		20		13	21	33	42	9	25
47	Borsad		***	19		30		3		2		5		8	1	2	21 2
48	Anand		***	34		44		6		5		8		10	13	13	16
49	Umreth		***	81		65		29		13		16		16	10	24	26
50	Dakore		***	26		34		18		2		7		5	11	6	01 7
51	Kapadvan			49		29		11		14		8		2	12	7	3
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54	Dohad			26	8	28		10		7		9		5		5	11 11
85	Jhalod			11		10		2		9		10		6		6	11
56	Kalol			5	10	7			***	9		5		1		1	1
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58	Ahmedabad	341	369	406	1,016	911	281	354	846	1,86
59	Dhandhuka		7	14	21		5	6	11	3
60	Dholera	1	5	2	8			3	3	1
61	Ranpur	9	2	- 6	10	1	3	1	5	1
69	Sanand		3	3	6		3		3	Photos
63	Viramgaon	9	12	14	35	. 16	11	7	34	6
64	Mandal	1	3	1	5		1	3	4	1 60
65	Patdi	4	- 5	1	10	7	7	3	17	2
66	Prantij	1	9	2	12	2	8	6	16	2
67	Modasa		4	3	7	1	1	0	2	Plat
68	Dholka		9	18	27	7	12	16	35	6
69	Ahmedabad Can- tonment.					1	6	2	3	1 1 1
40	Ahmednagar					8	19	10	1 11	5 - 80
	District.						8	1 13	1	1
70	Ahmednagar	11	43	27	81	2	. 96	18	46	12
71	Samgamner		1	6	7	***	1	5	6	1
72	Ah mednagar Cantonment.		6	2	8	1	3	4	8.	1
73	Shrigonda		2	1	3	7		1	1	Too .
74	Kopargaon	1	1	1	3	1	3	2	6	1 8 1
75	Bellapur and Ainatpur.	1	1	2	4		1		1.	191
76	Pathardi		1	-1	2	04	1	(1	Peo :
	Poona District.	- 0	13		10	li iii	8	2	0	100
77	Poona City	53	306	249	608	37	217	900	454	1,06
78	Poona Suburban.	. 4	17	11	32	3	9	10	23	5
79	Junnar	1	7		8	1	4	2	7	1
80	Baramati		8	4	12		2	8	10	2
81	Lonavia inclu- ding Khandala,	1	4	3	8	1	2	1	4	15
89	Poons Canton- ment.		R	1	3	1		1	2	14
83	Khirkee Canton- ment.	1	30	12	43	1	31	8	40	8
84	Alandi		2	2	4		1	3	4	13
85	Indapur						8			

No. IV-contd.

year.											
	ve one m i below t month	bree	an	three id below months		Abo	ve six m below to months	welve	in in	Total	in in
Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male,	Fe- male.	Total.
12	13.	14	15	16	17	18	19	20	21	22	23
									8	EWOT-	T I
									the	henedah District	
386	373	759	460	449	909	1,047	1,221	2,268	2,909	2,889	5,798
11	7	18	13	9	22	8	14	92	53	41	94
2	1	3	3	3	6	1	2	3	14	9	23.
5	6	11	2	4	6	5	4	9	92	19	41
6	5	11	6	1	7	6	12	18	94	21	45
20	17	37	22	17	39	52	45	97	129	113	942
4	3	7	2	2	4	2	7	9	13	16	29
8	7	15	4	10	14	11	8	19	33	42	75
7	10	11	5	7	19	13	14	27	37	41	78
6	4	10	8	2	5	8	10	18	24	18	49
14	12	26	11	11	22	22	97	49	74	85	159
	1	1				3	1	3	2	5	7
									rem	South med	
24	26	50	37	34	71	42	38	80	184	144	328:
3	5	8	4	3	7	4	6	10	18	20	38
4	6	10	6	7	13	7	9	16	25	30	55
3	4	7	1	1	9	2	1	3	9	7	16
6	4	10	6	1	7		8	8	15	19	34
3.		3	2	1	3	6	4	10	15	6	21
1		1	1		1		3	3	4	4	8.
266	238	504	279	218	497	947	263	510	1,500	1,173	2,573
13	15	28	14	8	22	21	16	37	80	61	141
	1	1	1	4 8			8	B	8	8	16
4	9	6	5	6	11	9	4	13	30	22	59.
7	4	11	2	5	7		2	9	17	15	32
9	4	13	4	4	8	3	6	9	19	16	35
19	15	34	11	19	28	9	10	19	82	77	159
1		1	4	3	7	3	2	5	19	9	21
	1	1	1	1	2		0		1	2	3
			1						1		0

io.	Districts a		unde	and r five		d under		d under	15 and 20 ye	ears.
.14		inle,	Male.	Fe- male.	Ma e.	Female.	Malo.	Fema .	Male.	
1	2	19	24	25	26	27	28	29	30	31
	B—TOWN —contd. Ahmedab District	ad								
58	Ahmedabad		2,920	2,239	416	298	235	268	286	29
59	Dhandhuka		25	28	5	4	2	5	6	868
60	Dholera		11	3	2		2	3	9	
61	Ranpur		13	13	3	4	4	3	5	
62	Sanand		28	25	5	3	2	4	4	
63	Viramgaon		108	134	25	29	14	6	11	
64	Mandal		22	19	3	1	3	1	2	
65	Patdi		15	28	2	2	3	3	5	
66	Prantij		28	16	6	4	5	6	3	
67	Modasa		40	93	9	8	1	4	8	
68	Dholka		63	55	16	17	6	10	6	
69	Ahmedabad	82	3	4	1			1	1	
	Ahmednas District									
70	Ahmednagar	·	151	127	34	40	22	29	37	3
71	Samgamner	1000	14	11	9	19	11	10	21	18
72	Ahmedna		21	15	7	7	7	1	14	6 1
73	Cantonmer Shrigonda	ıt	5	2	6	5	3	8	6	1
74	Kopargaon		22	16	7	6	9	1	8	
75	Bellapur	and	13	13	8	5		2	3	
76	Ainatpur, 'Pathardi	6	13	11	9	1	3	3	3	
	Poona Dist		8	-	-	-	3	3	4	
77	Poona City		1,075	1,020	158	163	93	140	100	-
78	Poona Subu		71	69	13	16	7	148	123	25
79	Junnar		2	3	2	3	2	8	13	EL 1
80	Baramati		24	28	12	17	-	"	1	***
81	Lonavla	inclu-	25	30	10	6	14	14	17	1
82	ding Khane	iala, inton-	21	15	6	9	4	2	6	7 1
83	ment. Khirkee Ca		74	67	10		4	511	11	0 1
84	ment. Alandi		9	9	1	4	2	16 4	5	CE 1
85	Indapur		8	9	8 4	V *** E		1	1	1

No. IV-contd.

	and er 30 ers.		30 a unde yea	er 40 ers.	40 s unde yes	er 50		er 60	60 yea upw	rs and ards.	To (all	tal ages),	No.
DT	1			Lauro I				alak "			HANDY		100
(ale-	Fe- male-	N	fale.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male-	1934
27	28		29	30	31	32	23	34	35	36	37	38	39
										1 8	cwor-	a	
							1			2634	на ред	200	
716	791		638	553	570	335	672	401	1,106	1,084	9,768	9,249	59
12	10		2	6	6	4	19	12	18	17	148	131	59
3	4		1	7	5	2	5	5	9	11	54	47	60
5	6		9	6	6	6	10	9	23	26	100	96	61
8	8		6	8	7	5	16	6	14	18	114	98	65
37	44		36	31	41	18	46	34	67	95	534	519	63
5	3		4	5	4	3	13	3	14	10	83	58	6
4	11		6	10	13	13	20	13	16	18	117	144	6
5	11		11	9	12	4	13	15	22	26	142	139	6
13	8		13	14	11	6	15	9	28	23	155	117	6
18	23		22	22	22	14	23	18	50	49	299	294	68
1	2		3	3	2	2	6	2	1	2	19	21	6
	12			-		118	1 1 2	1		64	, none	nog a	10
	100	20	40	100	10	-	1	200	100			200	b
71 15	88		40	50	48	36	70	32	120	119	767	703	7
20	29 17	1	20	17	17	19	19	11	19	21	177	160 148	7
10			7	5	5	10	5	8	21	28	83	85	7
6			9	14	8	10	9	10	39	20	120	117	7
6	100		6	4	4	4	14	6	22	14	91	64	7.
6	1	0	3	5	3	3	6	4	31	19	82	63	7
	1	h	10	146	912	PHT.	No.	ME	440	12 14		1007	100
318	463	1	272	279	260	913	321	260	598	650	4,612	4,620	7
18	111		15	14	19	7	23	8	22	19	291	233	7
7	100		2	1	4	2	5	6	24	7	57	40	8
36	42		26	16	19	18	17	21	27	40	222	237	8
10	17	100	13	9	9	9	10	14	16	11	126	126	8
14	16	1	33	14	33	16	28	12	44	39	240	160	8
33	28	1	31	14	20	8	95	11	24	40	306	272	8
1	5	1	3	3	2	2	5	5	13	13	47	48	8
9	12	1	9	12	19	10	9	6	11	10	76	80	8

-								1		τ	Jnder e	one
	fare T		Printer Co	60	Notex	ceeding	one mor	nth.	rabaca s		share share	-
No.	Districts an Towns-	đ		Ma	le-			Fen	ale.		Tota	1.
			Within 24 hours.	Under one week.	Over one week-	Total.	Within 24 hours.	Under one week.	Over one week.	Total.		
6 1	2		3	4	5	6	7	8	9	10	11	
	B-TOWNS	3										
	Poona Distr	ict										
86	Jejuri		101.1		1	1			3	3		4
87	Saswad	***		***	***	***		1		1		1
- 88	Sirur			1	2	3		5	3	8		11
89	Talegaon	Da-	1	1	1	3		3		3		6
	bhade.		45							11		
	Nasik Distri	ct.	138	THE .						17		
-90	Nasik		2	41	37	80		17	22	39		119
91	Trimbak			2	2	4		5	4	9		13
92	Bhagur			3	2	5			3	3		8
93	Sinnar		144	1	1	2		1	9	3		5
94	Igatpuri			2	3	4		5	7	19		16
95	Manmad			2	***	2				1.9		2
- 96	Nandgaon		***	***	1	1	***		1	1		2
97	Yeola		1	12	7	20		16	6	16		26
98	Malegaon	***	1993	18	6	24		10	6	16		40
99	Deolali Car	ton-		1	5	6	71	2	2	4		10
	ment.		10,	THE S						141		
	Thana Distr	ict.	12	8	10		100			100		
100	Bassein		2	3	6	11	1	2	3	6		17
101	Bhiwandi		1 22	10	4	14						1
102	Thana	01	120	6	14	92	9	8	9	19	0.0	41
103	Kalyan		0	14	9	25		8	20	18		43
104	Palghar	000	1 1997		***	***	000	1	1000	1		1
	E Tie	ti.	180	18		17.00	81	1 11	1.81	mar		
	Bombay Subu District.		25	1		710 8	1 10			11		
105	Bandra	**	23	45	28	96	20	23	18	61	889	157
106	Kurla			19	14	37	4	7	16	27	022	64
107	Ghatkopar K			15	4	27	4	12	4	20	483	47
108	Juhu		1 10	1	1	9	00	1	2	3	693	5
109	Malad		0	6	2	10	1	5	4	10		20
110	Vile Parle	and	170	8	4	18	2	9	2	13		27
	Andheri.			-								

No. IV-contd.

ear.		200	1 16					VALUE AND			
and	ve one n below t months	hree		three r d below months	six	and	ve six me below to months	welve	haa e	Total.	-07
Male.	Fe- male.	Total.	Male-	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total
12	13	14	15	16	17	18	19	20	21	92	23
									WASE OF	OT-II	
									in the last	L meons	
	5	5	1		1	4	3	7	6	11	
				2	2	2	2	4	2	5	
5	5	10	2	1	3	5	4	9	15	18	3
3	9	5	7	1	8	1	10	1	14	6	2
									**		
			3 . 4						Astrick	A ANGE	
41	18	59	41	31	72	54	44	98	216	132	34
4	4	8	5	3	8	2	0	2	15	16	3
2	3	5	7	5	12	9	3	12	23	14	3
			2	1	3	7		7	11	4	1
6	3	9	1	2	3	5	5	10	16	22	3
2		2	2	.6	8	3	3	6	9	9	18
1		1	1	1	2	1	9	3	4	4	
. 11	19	30	11	8	19	- 22	26	48	64	69	133
17	18	35	74	10	24	22	15	37	77	59	186
1	1	2	2	5	7	3	1	4	12	11	25
									Total Control	amen of	15
			1		(a a)					Trining of	
2		2	di.	1	1		4	9	18	11	-21
3	3	6	6	3	9	5	11	16	28	17	41
5	11	16	9	5	20	20	12	32	56	55	109
0		2	10		15	13	9	22	51	39	90
		***	***	***		1		1	1	1	9
	200 1	5A 19				7	3111		of the last	SEG.	
32	29	61	39	35	74	45	41	86	212	166	378
15	12	27	19	18	37	29	27	56	100	84	184
7	9	16	4	8	15	12	9	21	53	46	99
			9	2	4	3		3	7	5	12
4	3	6	8	2	10	3	7	10	25	21	46
4	6	10	7	9	16	8	9	17	37	37	015.74

-	-		1			P			-
No.	Districts and Towns.	One under	five	Five and ten y	d under		d under		d under
	Total design	Male.	Fe- male.	Male.	Female.	Male.	Female.	Male.	Female.
1	2	24	25	26	27	28	29	30	31
	B-TOWNS								
	-contd. Poona District -contd.								
86	Jejuri	6	5	2	7	1	1		
87	Saswad	6	7	2	1	2	4	2	3
88	Sirur	11	11	2	3	2	9	1	4
89	Talegaon-Da- bhade.	19	11	4	7	4	5	2	5
	Nasik District.								
90	Nasik	163	174	50	51	36	51	46	57
91	Trimbak	7	4	3	2	1	2	1	1
92	Bhagur	15	14	4	6	6	1		7
93	Sinnar	17	7	3	6	7	6	11	
94	Igatpuri	23	17	6	9	3	2	8	5
95	Manmad	23	32	11	13	6	14	4	9
96	Nandgaon	14	12	2	1	3		9	3
97	Yeola	69	85	19	15	10	19	5	13
98	Malegaon	91	81	18	18	19	10	10	13
99	Deolali Canton-	6	7		4	7	3	7	1
	ment,						10		I.
	Thana District.								
100	Bassein		7	6			6	3	1
101	Bhiwandi		13	15	18	10	0	7	8
102	Thana		41	20		1 10 10	AL 3	30	10
103	Kalyan		39	10	4	105	1 91	21	29
104	Palghar	. 2	5	3		1	1	3	4
	Bombay Suburbar District.								
105	Bandra	. 129	96	26	27	30	30	21	17
106	Kurla	. 91	119	15	11	7	17	13	24
107	Chatkopar Kirol	. 34	32	8	9	10	7	7	9
108	Juhu	. 3	1	2	1			3	1
109	Malad	. 18	15	11	9	8	6	7	8
110	Vile Parle and Andheri.	d 24	26	10	15	6	9	13	11

No. IV-contd.

	er 80		er 40	und	and er 50 ars.	und	and er 60 ars.		ars and	(all	otal ages.)	No.
Male.	Fe- male.	Male.	Fe- male	Male.	Fe- male-	Male.	Fe- male.	Male.	Fe- male-	Male.	Fe- male.	
32	33	34	35	* 36	37	38	39	40	841	42	43	44
							1			BRW	R-R	
									18	Otensie	Solaba	
			1		111						andit/	1
	2		4	2	1	5	2	9	10	31	43	86
01 5	7	7	4	6	3	9	5	21	23	62	62	81
4	19	4	1	8	4	3	3	9	9	58	67	88
5	8	10	11	17	7	14	3	14	16	103	79	89
							-1, 1	16	3	B	dest	
								4		1 11	modinie	
87	101	101	103	104	65	81	57	238	233	1,122	1,024	90
2	4	10	9	2	3	2	5	12	16	55	62	91
9	9	6	7	5	5	6	5	14	14	88	83	99
14	14	10	10	11	6	8	7	34	20	126	80	96
18	10	6	7	14	4	8	5	92	17	109	98	9
12	10	13	8	12	7	27	5	27	24	144	131	98
0 4	4	3	2	5	2	8	2	15	14	60	44	96
29	32	9	20	10	10	24	23	79	77	311	358	91
32	36	20	43	28	31	31	20	72	68	398	379	98
9	6	7	8	5	3	3	4	15	9	71	56	99
			-6							10	Listings	
007				***	- 8	18	19	90	12	115	84	100
	8	6	8	13	12	21	13	32	17 26	115	124	100
14	16	11 47	47	12	19	46	21	65	58	454	339	101
59	38	55	37	30	32	40	16	56	47	357	295	103
10	2	1	5]	2	2	4	i	5	4	26	25	104
2	10			1 7 7					Al .	offineD)	mmatel a S	101
			1	1				I I		1 111	Janu	
72	58	56	43	68	35	63	42	162	156	839	870	105
37	45	46	29	26	16	91	18	86	92	432	455	106
7	16	20	16	17	10	24	10	39	33	219	181	107
TET	4	1	BS	3	2	5	1	7	9	31	24	108
18	17	13	11	13	- 6	19	11	24	27	156	181	109
18	19	12	- 92	92	13	25	8	62	44	229	909	110

-										Unde	ron
		line sui	x e 08	heis 1	Not exce	eding or	e mont	h. Ob tol		50 to	
	Districts and			-0760						-879	
No.	Towns.	1	М	ale.			Fem	ale.	100	NAT'S	
-		Within 24	Under	Over	Total.	Within 34	Under	Over	Total.	To	tal.
		hours.	week.	week.	Loual.	hours.	week.	week.	TORRI.	lam	
1	2 11	3	4	5	6	787	6	32.7	8	188	9 80
	B_TOWNS —contd.										
	Kolaba District.										
111	Alibag .		2	1	3		4	1	5		8
112	Pen .										
113	Roha .		7	1	8		3		2		10
114	Mahad .		3		3					1	8
115	Panwel .		4	1	5		1	2	3	1	8
116	Uran -		1		1		2		2		- 5
117	Matheran .		4	3	7		1	1	2		5
	Ratnagiri District.	100	12	10		10	01	101	or o	101	
118	Ratnagiri .	2	1 8	2	7	1	3	4	8	1	1.
119	Vengurla .	2	1	7	14	5	8	12	25	H	29
120	Malwan .	1	8	8 8	17	1	9	4	14	1	3:
121	Chiplun .	3	1	2	6		1	1	2	1	EL
199	Rajapur .		1 3	3	3		1	2	3		
	504 110	17	12			PL	DE	-		19	
100	Belgaum Distric	6.	W.	1	16	100	12 8	10	100	M	
123	THE PERSON NAMED IN	-	1	1	11		10	9			3
124		1	"	3		1	1	1			
125				6		-		4	-		1
128		1	1			1	10			1	4
127	The state of the s			1	111		2	1	1	100	61
128	The state of the s		1	2 4	6		2			1	12
129	Harris St. Control of the Control of		10,	JR		***	2	100	3	100	Ot-
130	Saundatti Yelli mma.		1	4 3			4	1 230	4		1
131	Belgaum Canto ment.	n		1	1		1		1		-
-20	Dharwar Distric	t.	lar.	100	1	18	100	100	200	100	97
139	Dharwar		10	9 5	14		9				2
133	Hubli	8	1	5 9	25	3		. 6			4
134	Gadag-Betigeri		6	0 37	97	1		36	1	100	17
135	Ranebennur			3 6	9		2	110		3 1	1
136	Nawalgund	4		6 3		1	1	100	2	110	1

767	on fore	10	shing to	ADST	activities in	Dogwood	81	bun sut	1		
Above	one mor three m	th and	Above	three id below month	month six	Abov	e six me below to months	welve	1	Total.	
Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male	Fe- male.	Total.	Male.	Fe- male.	Total.
10	11	12	13	14	15	46	17	18	19	20	21
										RWOT	
		1 1 3								e Diele	
11		1	1	2	3	2.	1	1	.5		13
	:	8		1	8 1		411		***	1	1
	6			1	1	2		12	10	3	13
3	1	4	1	-1	2	1 11	1	2	8	3	edale 11
1	7	1	5	.5	10	1	6	7	12	14	28
2	1	3	2	2	4	2	1	3	7	6	13
	4	0	4	4.	-4	- mar (10))	8	11	21	3
1 16	4	10	8	4	19	12	9	21	33	25	58
8.7	7	14	6	5	11	10	-6	16	37	43	80
2	6	8	2	5	12	5	-7	12	31	32	63
21	2	3	3	2	8 5	6	4.	10	16	10	101112 26
2	1	3	1	1	1 2	3	2	5	9	7	16
46		10	11	00	01	20	om	50			
	4	10			31	29	27	56	57	70	127
4	2	6	3		6	3	3	6 8	16		29
-4	7	11	11		81-19	22	6	28	15		104
1	1	2	5	-	5	-6	2	-6	13		20
2		2	9		06-16	122	5	12	24		43
	6		1		2	1	2	3	2		8
3	1	4	3		8 4	7	4	11	20		30
	1	1	2		3	1.1	1	2	100	4	
											near
						1			12.00		Diarr
			15	200	25	116	14	30	45	10000	79
1		1	93	-	65	21	-23	44	82		153
1	1	2	11		18	3	8	11	70.0		202
3	1	4	7	377	11	10	5	15	29		ionmad2
2	1	3	3	1	8	22	1	3	24	0.0	29

T		1	One		Five an	d under	Ten an	d under	15 and	d under	year.
No.	Districts and Towns.			rs.	ten y	ears.		ears.	90 1	years.	ADOV
		.610	Male.	Fe- male,	Male	Female.	Male.	Female.	Male.	Femal	le.
1	10 20	0	22	23	94	25	26	27	28	29	20
	B -TOWNS -contd.										
	Kolaba Distric	ot.									1
111	Alibag	4	6	8	2	2	5	2	4	_ 1	7
112	Pen		9	7	. 8	6	1 3	8	. 2	1	6-
113	Roha	01.	9	5		3	1	1	5		5.
114	Mahad		6	7	1	5 3	4	5	6	1	5
115	Panwel	R.L.	14	10	1.9	86. 4	6	4	7	100 3	7
116	Uran	·	11	6		> 1	4	3	2	1 10	2
117	Matheran	LL.	6	4		h.,	4.	3	1		2.
1	Ratnagiri District.										
118	Ratnagiri		94	23	861	14	10	14	13		7
119	Vengurla	TE.	23	31	17	16	6	9	7	CH.	13
120	Malwan	10.	21	25	6	01 4	4 7	. 3	8	1 1	9
121	Chiplun	4.	18	13	3.4	3	3	3	4	1 3 1	9
199	Rajapur	0	3	6	5.1	7	1	S 8	5.	1 1	2
										1 67	-
	Belgaum Distr	ict.							14	12	18
123	Belgaum	144	119	109	-51	55	31			141	36
124	Gokak	2.5	35	33	8 9	12	8 7			1311	1
125	Athani	0.0	15	16	. 2	6	8 6			122 6	6
126	Nipani	133	42	48	13	WI 15	8 4	9		1416	9
127	Bail Hongal	***	28	16	9	4 9	3			1311	2
128	Chikodi			28	-91	30	22			1.7	14
129	Khanapur	2		7	4	2 5	7			1311	1
130	Saundatti Ye		11	9	₹ 5	1 1	7				3
131	Belgaum Can ment.	ton-	8	5	11	1 1	3		1		1
	Dharwar Distr	rict.								100	16
132	Dharwar	40	85	73	17	802.14	01 11	45 14	22	52	26
133 .	Hubli 12		72	91	27	85-14	13	12	12	100 :	29
134	Gadag-Betiger	ri	139	174	35	BE 31	7 20	11 19	17	1 3 1	36
135	Ranebennur	***	35	22	(31	11. 5	b 2	3	4	1	8
135	Nawalgund	2.5	10	5	2	8 2	1	1 1	1		3

No. IV-contd.

	und	er 30		er 40	und	and er 50 ars.		er 60 ers.		rs and ards.	To (all s	stal ages).	
	do'r	o show			tee uron						Power.		No.
1	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male,	
	30	31	32	33	34	35	36	37	38	39	40	41	42
-					10				PI		133		
											.himos-	B	
	6	5	6	5	2	4	1	3	24	17	61	61	111
	2	4	7	2	5	- 5	2	4	26	25	64	68	112
UI.	1	5	2	5	3	1	1	3	37	17	68	48	113
TO	.7	3	6	6	5	5	6	1	38	16	87	54	114
	:8	13	9	8	9	4	7	1	43	29	117	97	115
	3	6	6	3	2	***	3	2	92	17	60	46	116
	3	.2		1	1	01	1	1	12	11	35	27	117
						1	8					808	145
		1	-	1	200	10	32	10	20	64	225	MINISTER .	164
	118	18	20	26 17	20	13	25	13	60 82	76	258	917 964	118
	13	17	20	18	15	15	28	90	79	93	232	281	119
	9	11	10	9	14	10	17	10	23	81	118	109	191
	7	8	3	6	2	3	9	10	14	14	54	63	192
		BI	15	- 7	4		2		10			Biton	146
		MI		1		300 11		18	14 5				THE
	71	72	56	52	63	40	.62	44	150	151	679	674	123
7	5	25	11	22	15	6	15	9	36	41	152	163	124
	10	15	6	8	13	5	7	9	33	20 56	110 214	104	126
	12	13	11 12	5 8	10	4	14	5	39 95	33	123	194	126
	25	29	25	18	19	18	29	19	35	48	235	245	128
	8	7	10	11	4	6	10	6	91	28	75	81	129
	11	10	9	9	13	9	8	8	25	36	114	98	130
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			1		L	8		1					154
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	39	52	58	61	68	40	85	67	120	149	550	530	182
	48	77	59	53	85	46	117	59	125	118	633	570	133
	59	66	56	57	82	33	106	61	122	114	748	681	134
7	10	18	18	15	21	15	23	22	31	24	184	145	185
8)	6	10	89	2	9	8	12	8.6	16	19	82	61	136

					free con						Inder o
	Lato T (angas fla)		n principal		Not	exceedin	g one m	onth.			
No.	Districts as Towns.	nd		M	ale.			Fem	ale.		Total
	olain olais		Within 24 hours.	Under one week.	Over one week.	Total.	Within 24 hours.	Under one week.	Over one week.	Total.	ota M
1	th go	(H	3	4 17	5	6	7 10	8	9 1	10	n
	B-TOWN:	s									
12	Dharwar Dis - contd.	trict	12	8			9			1 6	
137	Annigeri		80	3			0	2	4		200
138	Bankapur	11.	i've	100	4	7	""	2	1	3	10
139	Byadgi	94	"as	3	3	4	170	2	1	3	25
140	Hangal	41.	""	5	11	- 16	""	5	6	11	87
141	Haveri	51.	1720	5	3	8		5	1	6	0
142	Nargund		"00	8	5	13		4	4	8	83.
143	Ron	***		6	4	10		4	3	7	
144		***		4	3	7		4	4	8	
145	Shiggaon Tuminkatti	10	"00	2	2	8.4	***	2	****	2	
190	Tumingath	***	Yes	3	1	.4	1	1	**********	2	
24	989 287	or		00			3.5	81		1 7 71	
PI.	Bijapur Distr	riet.	800	0.0			0.0	0		11	
140	700	6.0	41	01	0.		4 14			. 8	
146	Bijapur	***	3	12	2	17	3	7	3	13	
147	Bagalkot	***	3	9	18	30	1	7	6	14	1
148	Guledgud	***		7	5	19		5	8	13	1 1
149	Ilkal	***		8	10	18		6	19	15	6 1
150	Bilgi	***		3	4	7		1		1	
151	Hungund	***		3	5	8	01	5	1	6	20 1
152	Kerur	***		2	1	3		81	=3	11	
153	Talikot	***		4	4	11	81	4	1	5	OF 1
				0				10		173	
	Kanara Distr	rict.		8			1 11	8		04	II.
11	The state of the s	8.5		19				0			
154	Karwar		3.	1		4	1	4	1		
155	Kumta	***		***	- 3	3		5	2	7	1
156	Gokarn						80		1.20	50	·
157	Honawar	9.44					00		95	1.77	84
158	Bhatkal	-		5	3	8	1	14	2	7	00 1
169	Halyal		1000	5	1	3		42	82	84	
160	Sirai	85	4	13	7	34	1.0	14	8	29	10 4

No. IV-contd.

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ale.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total.	Male.	Fe- male.	Total
12	13	14	15	16	17	18	19	20	21	22	23
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										-John 100-	
				3 1						our Di	That's
								1848		Libraci	
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	4	4	2	3	5	1		1	7	10	17
1		1	7	14	21	9	5	7	26	30	56
			3	2	5	8		8	19	8	27
4	3	7	9	4	13	6	5	11	39	20	52
3	1	4	6	11	17	4	ni4	8	23	23	46
			4	4	8	5	4	9	16	16	32
2	120	2	7	3	10	200		14	17	5	99
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Dn	181	12			0.1 10	111	RE	1000		200000	BUA
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4	2	6	11	22	33	18	19	87	63	57	120
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3		2	20	14	34	8 21	14	35	61	43	100000000000000000000000000000000000000
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	*		4	3	1	1	1	2	13	10	1
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2	-	2	5	5	10	2 4	2	6	19		35 Marie 35
1	1	9	1	2	3	0.0	28-92	3	5	7	ingle 19
3	4	7	2	3	5	4	3	7	33	32	65

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No.	Districts an	nd	One unde yes		Five an	d under ears.		d under ears.	20 y	ed bns
			Male.	Fe- male	Male.	Female.	Male.	Female.	Male.	Female.
1	2	ale.	24	25	26	97	28	29	30	31
	B-TOWNS -contd.	S								
	Dharwar Dis —contd.	triet								
187	Annigeri		24	23	6	2	1		3	1
188	Bankapur	Щ.,	15	8	9	11	1	2	3	5
139	Byadgi	٧	17	17	i	3	2	9	1	3
140	Hangal	an	5	8	6	100 1	2	3	1	. 4
141	Haveri		19	90	4	6	. 3	2	7	5
142	Nargund	88	25	97	0 5	4	4	1	1	4
143	Ron		20	16	1 4	1 4	2	3	1	4
144	Shiggaon	81	17	9	3	3		1		1
145	Tuminkatti	71	6	4	7	101	1		2	
- 0	- 19	9			TE S	4	0 8	1		11
	Bijapur Dist	rict.								
146	Bijapur	***	35	35	21	14	13	7	13	11
147	Bagalkot	20	63	60	8	11 11	2	7	6	3
148	Guledgud	100	62	80	16	8 8	12	8	7	6
149	Ilkal	00	54	69	18	16	8	8	18	18
150	Bilgi	18	8	10	23 3	35 1	1	2	9	1
151	Hungund	Н.,	15	20	5	1	1	2	4	7
152	Kerur	81	9	11	1	3	1	1		8
153	Talikot	11,	30	20	6	9	3	3	5	3
			. 8	7	15		9 6	15	4	Z.
	Kanara Distr	rict.								
154	Karwar		5	4	4	3	2	2	5	6
155	Kumta	4	6	17	4	3	6	9	2	3
156	Gokarn	¥	4	3	4	4	a 9	9	- 1	1
157	Honawar		10	24	3	4	4		1	2
158	Bhatkal		26	9	7	7	4	2	11	2
159	Halyal	41	6	8	2	01 1	3	5	1	3
160	Sirsi	B	20	16	10	4	1	4	2	124
1 4	96	12	17]		1	a	2 9	2	-	2
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No. IV-contd.

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luto's								Male.			-AGWO	T	Ne
Male.	Fe- male-	Male	0.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male-	Male.	Fe- male-	
32	83	34		35	36	37	38	39	40	41	42	43	4
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		1	er!		(6)	185	1001	- 000	Pith		and	aled8	133
VII.	18			10	1	10	13	38	1		141	Bacel	13
6	88		14	16	11	4	21	13	34	35	141	115	13
6	9		3	3	10	1	14	9	16	14	77	89	18
6	7	1	3	5	18	7	11	4	11	11	95	67	14
6	19		6	5	15	6	6	3	10	10	141	121	14
9	13		7	11	12	11 9	20	10	23	23	131	125	14
8	6		10	6	9	6	12	5	19	96	101	97	14
8	11		9	7	8	3	12	12	19	12	.88	64	14
-10	2		3	4	4	8	10	6	10	9	54	40	14
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	10						8	1	1			1697	T.T.
	8		3		1 1 4		1					Kuru	1000
31	38		36	42	33	20	41	19	194	77	364	252	14
20	27		18	21	23	10	21	15	59	46	283	257	14
.16	32		9	30	90	20	41	14	55	82	998	325	14
8	13			15	18	13	22	11	32	47	253	248	145
	5		3	3	2	1	1	5	17	13	54	53	150
4	3		3	4	9	5	11	6	14	17	79	75	15.
	10		6	3	5	7	10	8	14	14	64	71	15
	7		7	5	5	4	17	2	22	28	119	94	150
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	9		8	9	16		12		24	21	AND STREET		155
6	10		7	old alg	5	9	4	18	35	31	102	103	155
3	4		4	3	6	6	8	8	91	20	60	66	157
3	12		3	9	10	land 8	14	no ed 9	22	38	119	110	158
6	13		2	4	9	2	9	3	1000			56	159
15	14		7	17	17		18		16	15	68		160
10	13	1	1	11	1.	13	10	11	81	26	164	141	100

									+	U	nder
	District	h	E STATE	00 10	Not	exceedir	ng one i	nonth.	30 and	and and	taber taber
No.	Districts as Towns.	na		М	ale.			Fen	nale.		Tot
	-art - state		Within 24 hours.	Under one week.	Over one week.	Total.	Within 24 hours.	Under one week.	Over one week.	Total.	Jank
1	2		3	4	5	6	7	8	9	10	11
	B-TOWN -concld.	8									
	Sholapur Dist	riot.									
161	Sholapur		33	202	152	387	90	158	110	000	
162	Barsi			25	31	56	1	28	117	295	6
163	Pandharpur	88	2	35	31	68	Et .	40	32 28	61	1
164	Karkamb			2	3	5	101	3	20	68	1
163	Karmala	11	I.I.E	5	9	7	80	5		3	3
66	Kurduwadi	00	1	8	9	11	ar		6	11	0
67	Mohol		1	5	1	7	· · · · · · · · · · · · · · · · · · ·	2	2	2	0
68	Sangola	01		5	3	8		100	1	1 8	-
39	Vairag		- Pet		in in	3		8	3	11	1
	Satara Distri	223	"	120	190			5	2	7	
70	Satara		1	15	14	90	-			9	
71	Wai			6	4	30	3	10	12	34	5
72	Karad				1	10	1		5	6	1
73	Ashta	-	***	9		1	***	1	3	4	
74	Islampur	17	Time			2		***		-	
75	Mahableshwai			1	1	1		1		1	
76	Mhaswad					1		3	1	3	
77	Panchgani		100	4		5	1	2	3.	6	1
78	Rahimatpur	***					***	3	***	3	
79	Tasgaon	***	"	3	5	7			2	2	
80	Vita			**	2	2		1	1	2	
	Total for Town	-		1	1	2		3	1	4	3
	10481 101 10W1	18	1,182	3,206	2,874	7,969	879	2,364	2,384	5,627	12,88
	Ratio per mille	0									11
	Total for Provine	the e.		14,869	10,989	25,858	YES	11,684	9,265	20,949	46,80
	* Ratio per m	18	Nat	to ke		-	100	8	8	-	10
	of population		Not	to be g	iven	100	4	Popula t	ion be i	ing not	avai

* To be calculated on births.

o. IV-contd.

	one mor		85		d b	ree nelow	six	aths	18	Abev and	belo		welv			Total		No.
alo.	Fe- male.	Total.	2	fale.		Fe- nale.	r	otal.	1	lale.		re- ale.	To	tal.	Male.	Fe- male.	1	Fotal.
13	13	14		15		18	12	17	1	18	0	19	5	30	21	22		23
									-						BK	F-TO		
																d raugalo	KB.	
163	151	00/314		210		203		413	6	259	118	283		542	1,019	932	ià	1,95
20	16	00 36	-	61		38		99		55		46		101	192	161	13	35
33	N 33	65		68	199	68	-	126		60	EAS	51	803	111	219	219	19	43
2	1 2	4		± 5		3		8		8	81	6	65	14	20	den 14	a	3
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1	. 1	8 9		8		3		11		3		4		7	20	19	la la	3
1	1 3	3		2 4		(4		8		- 4		2	0	6	9	15	V	2
10	9	12		26		22	h	48	6	29	100	27		56	95	75	S	17
3		3		0.7	10	1		8		5		13	100	18	25	20		114
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1		1		3		1		4		5		1		6	11	9		1
1		1		1		1		2	10	1		4	- OL	5	4	6	E,	1
	1	1	1	2	-			2	10	3		3		5	6	6		1
	2	9	1	2		2		4		5	81	3		8	12	18	130	9
	1	1	18	1		1		2	1				1		1	5		
9		9	1	5		8		13		6	77	9		15	90	19	BA	3
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758	2,419	5,177	-	3,290	1	3,037	100	6,327		5,294	5	,383	10	677	18,604	16,466	OT	35,07
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		844.01	-	29,645	2	0,546	4	3,191	1	5,418	14	,927	30	345	63,921	56,422		120,34
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rati	os cann	ot be w	01	had a	nt										155:77	156:38	-	161-

ANNUAL F

No.	Districts and Towns.	und	e and er five ears.	ten	ed under years.		d under		d und years.
	Maio male	Male.	Fe- male.	Male.	Female.	Male.	Female.	Male.	Fem
1	10 9 10	24	25	26	97	98	29	30	3:
	B—TOWNS —concld. Sholapur District								
161	Sholapur	1,169	1,911	192	189	71	105	181 76	Eat
162	Barsi	. 189	192	27	90	17	90	13	OI.
168	Pandharpur	. 136	145	31	28	19	69 99	18	200
164	Karkamb	. 14	18	. 3	5	2	1	E 1	1
165	Karmala	. 34	7 12	5	9	0.4	5	5	1
166	Kurduwadi	. 14	24	12	. 15	12	18	7	1
167	Mohol	. 6	7	4	5	9	- 3	-1	***
168	Sangola	12	12	1	4	8 2	3	I	1
169	Vairag	9	9 14	4	9	2	4	2 1	1
	Satara District.								
170	Satara	114	11 99	24	32	29	21 38	21	nı
171	Wai	37	27	18	18	19	16	12	6
172	Karad	96	92	10	17	4	7	7	I
173	Ashta	10	6	3	13	14	23	6	1
174	Islampur	16	4	2	2	. 4	3	1	1
275	Mahableshwar	9	8 4	3	5		L.	2	-19
176	Mhaswad	11	10	2	11	5	9 2	1	1 44
177	Panchgani	9	***	9	2	4	L.	1 1	1
178	Rahimatpur	17	17	8	17	6	6	2	2
179	Tasgaon	10	27	15	17	19	14	11	
180	Vita	15	14	7	5	015	6	2	
OH IN	Total for Towns	14,846	14,655	3,279	3,380	2,059	2,298	2,295	2,82
	Ratio per mille								
Berces	Total for the Province.	56,238	55,993	16,499	16,843	10,049	10,135	8,926	10,33
	Ratio per mille					An is tracked	Popula tie	on be in	g n

ANNUAU EORM NOEV.-DEATHS TOUR. blono-VI.

er 30 ars.		er 40		and er 50 ers.	50 a unde yes	er 60	60 year upwe		To (all a		No
Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	Male.	Fe- male.	
33	34	35	36	87	38	39	40	41	42	43	44
76	500	100 SO S	362,336	-	181,18		10 41	FILM	Oligo	[sompas	10
						-	Diebria	rostert	rst Regis	P4140%	
		20 T.0	200,77		81,69	114	-	0 10		gal hua	
286	174	226	199	111	197	122	501	516	3,789	3,831	16
49	36	45	32	30	37	25	133	124	707	697	16
67	40	47	36	31	59	35	138	129	727	735	15
5	3	6	100,1	1	2	3	20	26	69	83	16
11	8	8	6	7	8	7	24	26	140	119	16
14	25	17	20	15	14	12	23	32	159	171	16
1	4	4	5	4	2	4	24	14	61	52	16
4	2	3	3	2	5	4	27	12	76	67	16
13	1	7	4	4	12	6	13	12	66	86	16
Egip.		aug 5,83		St. 55	Se.oe		- 41			e salpani	
83	40	40	46	37	45	48	85	114	. 535	598	17
25	16	20	20	18	27	9	54	56	244	224	17
37	12	17	13	20	- 16	23	42	50	174	228	17
17	6	12	11	6	7	9	33	25	104	122	17
10	2	3	3	2	5	2	23	20	68	55	17
5	1	2	9	5	6	3	16	13	51	48	17
11	8	5	12	11	10	6	33	19	106	99	17
5	3	8	3		4	1	5	7	30	25	17
11	9	13	8	4	16	6	24	34	115	133	17
83	18	17	26	12	20	14	29	51	180	202	17
6	8	4	7	3	9	2	30	16	112	75	18
6,990	5,938	5,287	6,080	3,567	6,912	3,961	12,688	11,967	78,222	71,329	
latio	n being	not av	ailable	ratios	cannot	be wor	ked out	CHERON	TRIOTE	1,951	
24,479	21,206	20,935	22,188	16,491	25,931	18,694	55,768	55.045	300,223	284,669	Zi,-
able	ratios	cannot	be wo	rked	out.						

ANNUAL FORM No. V.—DEATHS registered according Province duri

-	1	-			1.		-		
1	Ind Grow		2 has ay	60 year	90			on and or	PER OF AND
						740.6	1000	MID-YEA	R ESTIMAT:
						-		-	ar arounday.
No.	1	Dis	stricts.			Mu	slims.	Hin	dus.
	male				-state	Male.	Female.	Male.	- tetame
	1 50	98			-	- 80	L'emaie.	Male.	Female
1	Bombay	City				186,499		600 000	
			stration			100,938	88,358	699,966	417,22
2	East Kh					81,975	mm 640	enr one	
3	West Kh			1.00	907	26,563	-	685,293	616,53
4	Surat	YOU			***	41,677	24,969	463,032	449,87
. 5	Broach				***		39,630	416,636	415,65
6	Panch M	ahals		0.00	***	53,781	50,717	160,504	150,35
. 7	Kaira	Opt		***	***	25,164	23,847	259,833	244,17
8	Ahmeda	bad		100	000	50,464	46,234	450,235	403,20
			ration .	 District	***	108,696	83,395	661,581	553,840
9	Ahmedn		11			00 048	21.00	0	2
10	Poona	10		85	***	33,347	31,931	545,428	527,108
11	Nasik			***	***	44,957	83,585	659,380	654,388
12	Thana			48	***	39,205	34,306	548,730	524.986
13	Bombay	Suburb	an	3.8		25,579	20,962	451,271	431,978
14	Kolaba	AVE	0.5		***	20,239	12,762	114,542	84,092
15	Ratnagir	itor				17,912	17,282	341,742	326,214
			stration			40,667	53,429	610,465	717,922
-16	Belgaum					2 60 000	2.73		1 0
:27	Dharwar			88		60,214	56,846	572,341	541,184
18	Bijapur				***	96,450	89,755	531,394	506,878
19	Kanara			10	***	65,916	68,226	454,592	438,145
-20	Sholapur	0.1		@(16	17,885	18,238	202,080	193,780
:21	Satara			05		48,648	46,209	502,123	471,942
	96.17			100.51	***	26,615	25,826	654,811	669,242
		Total f	or the P	rovinos		1 000 2 10			
			or who F	ovince	attra est	1,096,243	939,150	9,935,999	9,338,223
N1 TO	01				-	I was not be			The same

N.B .-- Christians include Europeans and Anglo-Indians. "Hindus" "include Hindus of a

to Classes and Sex in the Districts of the Bombay the year 1945.

3

POPULATION FOR 1945.

J	sins.	Chri	stians.	Pa	rsis.	Other	Classes.	12.100	Total.	
Male.	Female.	Male.	Female.	Male.	Female.	Maie.	Fe- male	Male.	Female.	Total.
23,272	12,673	66,129	42,829	33,354	34,851	17,773	9,310	1,026,983	605,250	1,632,23
	is ar	7070,00	916.61	Ten	T YYE	4 100	1000	1,000,000	danbuas	1,002,20
5,999	5,130	1,515	1,848	173	153	108	73	725,053	700,885	1,425,98
8,190	2,640	1,327	1,192	86	59	60	28		478,762	973,09
6,441	5,921	1,776	1,606	4,711	5,415	100	67	471,341	468,294	939,63
1,815	1,596	1 347.4	- 191,8	128_			1	919 070	205,452	424,59
1,068	1,024	} 4,453	4,071	1,016	1,214	160	106	288,724	271,649	560,37
3,332	3,468	16,440	16,391	42	28	108	104	520,621	469,427	990,04
27,925	24,735	6,938	5,639	1,090	938	1,088	657	807,318	669,204	1,476,52
		Total her		1				19.591	Name of Street	burnet A
4,232	7,277	29,513	29,050	82	71	194	96	616,846	595,533	1,212,87
8,282	6,574	15,991	12,562	1,875	1,881	3,953	1,331	784,735	710,321	1,445,05
8,579	4,124	4,619	3,664	529	307	295	134	597,610	567,521	1,165,13
1,589	899	19,654	18,822	1,136	1,345	401	385	499,630	474,386	974,01
3,906	2,961	20,458	19,421	1,984	2,129	1,003	762	162,232	122,127	281,35
806	345	556	453	122	111	825	901	345,983	345,206	691,28
860	757	3,555	4,292	6	5	77	70	655,630	776,475	1,432,10
		THE .						atention .	mail mad	
29,663	27,286	6,042	5,996	61	55	955	870	669,276	632,187	1,801,463
5.980	5,118	5,937	5,487	112	92	1,007	928	640,880	607,758	1.248,638
1,731	1,558	711	702	13	11	552	570	523,515	504,212	1,027,727
694	567	9,570	9,714	6	2	128	73	230,363	222,374	452,737
5,590	4,922	1,963	1,966	186	171	1,628	1,507	560,138	526,717	1,006,885
10,134	9,186	3,060	3,049	256	248	590	563	695,486	708,114	1,403,580
55,078	128,706	220,607	188,254	46,740	49,086	31,005	18,535	11,485,672	10,661,954	22,147,626

astes. Other classes include Buddhists, sikhs, Jews and all others.

1		2								
								-		
No.	D	istricts.			Mu	slims.	Hi	ndus.	J	ins.
	Jaton				Male.	Female.	Male.	Female.	Male.	Femal
1	Bombay City	Male	Walter	.0	3,675	2,760	16,215	13,479	321	2
	Northern Reg	istration	District				2 000	051,80		
2	East Khandesh				1,377	1,357	22,619	22,679	15	419
3	West Khandesh				459	460	14,383	14,410	11	1000
4	Surat	***********	***		971	926	10,697	9,728	115	089
5	Broach	****	***		1,270	1,339	5,551	5,897	25	010
6	Pauch Mahals	**********			315	261	5,191	4,746	12	478
7	Kaira		00.6		1,335	1,147	11,723	10,350	59	884
8	Ahmedabad	***********		***	2,312	2,078	17,774	16,358	406	4
250	Central Regi	stration	District	and the	1 500		000,0	800.8		- 080
9	Ahmednagar				715	663	10.000		1	
10	Poona	and Dist		***	855	820	17,009	16,429	110.1	
11	Nasik	AUTHOR !	LOSE		651	611	18,906	18,641	7	
12	Thana	010,700	124		281	219	17,395	16,524	8	
13	Bombay Suburb			101	252	243	8,165 1,851	5,989	908	
14	Kolaba		Bray.		165	121	100.0	1,583	8	1000
15	Ratnagiri	050,014	Lina		690	655	7,651	7,001	685	304
202				177	0	0	10,000	13,705	101	
	Southern Reg	istration	District.						To Ba	
16	Belgaum	··· anusa	*******	***	1,078	1,037	15,817	15,089	556	57
17	Dharwar	**tes,010	***************************************	***	1,852	1,655	13,954	12,931	107	11
18		***********	***000		1,287	1,274	12,908	12,022	25	1 9
19	Kanara		****	***	323	293	4,820	4,654	19	
20	Sholapur	7301,000	***101.1	***	1,369	7,438	17,289	17,094	52	08.7
21	Satara	***********			494	567	18,754	19,391	117	13
56	Total	for the I	rovince	***	21,726	19,924	272,277	259,150	1,872	1,80

4

NUMBER OF DEATHS REGISTERED.

Chris	tians.	Par	sis.	Other	Classes.		Total.	
Male,	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Total.
1,320	1,067	506	414	161	94	22,198	18,017	40,21
		10-23		90	1000	es Dieures	tribuna e	
10	13	80-90	1	1	irm	24,022	24,067	48,099
11	7	80-58	00:00	18:00	METI -	14,814	14,889	29,703
15	11	78	78	1	1	11,877	10,839	22,718
7	18	18	7	OP-02		6,871	6,777	13,648
9	10	11501	Brist	1	12-41	5,529	5,023	10,559
754	755	19-32 7	1	FRIEND IN	area -	13,871	12,810	26,181
139	135	10-427	5	E0-17 3	2	29,611	19,019	39,660
		1000				Asirtales,	in iteration	
141	155	01911	eres 1	57-00	\$15 m	17,870	17,256	55.126
157	103	12	9	6149 4	5	19,941	12,680	89,521
10	10	07-71-7	80.18	1	1-77 1	18,072	17,153	35 225
145	1111	3	60-114	THE .	HE-01	8,595	7,827	15,92
265	244	5	91-91-3	00'01 1	TOUR -	2,382	2,092	4,474
22 377	4000	04/10	06-66	3	88-68 4	7,819	7,126	14,945
49	42	92.91	10.50	1	18-81	14,399	14,407	28,806
						A Dietrick	alterial parties	
39	43	10.72	20.72	19-24	evi 1	17,490	16,690	34.180
217	199	88.02	09:70	DESI.	andr -	16,130	14,897	31,027
24	20	11.70	05:32	21-02 1	1	14,245	13,840	27,585
172	174	TOSE	89.00	point o	an-11 1-	5,336	5,129	10, 68
15	16	3	Sint	III g	1119 8	18,736	18,631	37,367
10	3	12.00	35 00 1	11	6	19,386	20,099	89,485
3,509	3,139	641	£24°	198	125	300,223	284,669	584,892

1	2								
							HEOMETS !	RATIO	F DEATHS
No.	Districts	s.		Mu	slims.	Hi	ndus.	J	ains.
				Male.	Female.	Male.	Female.	Male.	Female.
1	Bombay City	300		19-70	31.23	23.16	32,30	18-79	16:01
	Northern Registrat	ion Distric	١.						20
2	East Khandesh			16.79	19-28	35-60	36-78	2-50	3-31
3	West Khandesh		***	17-28	18-42	30-95	32-03	3-45	4.55
4	Surat	100	4.00	23.30	23-37	25.67	23-40	17.85	16-04
5	Broach	***	***	23.61	26-40	34.58	35-89	13.77	10-03)
5	Panch Mahals	788	***	12.51	10-94	19.58	19.44	11-24	5-86
7	Kaira	***		26.45	24.81	26.04	25-67	17:71	16-46
8	Ahmedabad	***	***	21.27	24-92	26.87	29-54	14.54	17.80
	Central Registratio	n District.							
9	Ahmednagar			21.44	20.76	31-18	31-16	0.04	1.09
10	Poona	***	***	19:02	24-42	28:67	28-49	0.82	0.30
11	Nasik	***		17.14	17.81	31.72	31-70	1.84	1.67
12	Thana		***	10.98	10-45	18:09	16-20	0.52	1.11
18	Bombay Suburban	***		12:57	19-00	16.16	22-03	2.04	6:41
14	Kolaba	***	***	86-52	71.88	22-30	21.46		
15	Ratnagiri	***		16.97	12.26	22:37	19-09	4:65	6.54
	Southern Registrati	on District							
16	Belgaum			17-92	18-24	27-63	27-97	18:74	20-92
17	Dharwar	***	***	19-29	18-44	26-26	25-53	17:89	21.88
18	Bijapur	***		19-52	20.12	28-39	27.43	14:44	14:76
19	Kapara	***		18:06	16-65	23-85	24.01	29-37	12:34
20	Sholapur	***		28-14	31-11	34.43	36-22	9-30	15:25
21	Satara			18-56	21-99	28-64	28-97	11.54	14.26
	Total for th	e Province		19-81	21-21	27-40	27-75	12:07	14-03

5

PER 1,000 OF MID-YEAR ESTIMATED POPULATION.

Chris	tians.	Parlie Pa	rsis.	Other	Classes.		Total.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Total.
19-96	24-91	15-13	11:87	905	10-09	21-61	29.76	24-64
6-58	9.71	-00	6-53	9-25	-00	33-13	34-34	33-72
8-29	6.17	*00	-00	-00	-00	29-97	32-00	30-53
8.45	6.85	16.56	14:40	1.00	14.93	25:20	23-14	24-18
3-59	6.88	18-70	5-77	6.25	-00	31-37	32-98	32-14
9.09	0.00	10.40	2.11	0.20	-00	19-15	18-49	18-82
45.86	46.06	-00	35-71	-00	.00	26-64	26-22	26-44
20-03	23-94	6-42	5.33	2.76	3-04	25.57	28-42	26-86
	26670	MILE	107,21			101		Sorbs
	100,11	207,8	0,187		and the same	(10)		
4.77	5.83	12-19	14:08	627,118		28:97	28-98	28-98
9-82	8-20	6:40	4.78	1:11	3-36	27-15	27-56	27.35
2.17	2.73	13-21	att.it.	3-39	7-39	30-24	30-18	30-23
7.37	6.05	2-64	2-97	***	>	17*20	15-45	16.34
12.70	12.56	2.56	1.40	0.99		14-62	17-13	15.73
			OCH.OL	3-63	4.43	22-59	20-63	21.63
13.78	9.79	***	TREET	12-99	1 22.	21.96	18-55	20 11
	70000	19,61	MIROS.	020,890				NIEEE
OF TR	7-17	Blog I	SID,UI	100,000	100	-		
6:45	36-26		020	150,00	1.15	26.13	26-40	26.58
36.55	1 Deliver	307,01	872,01	000,000		25-17	24 51	24-82
83-75	28-49	122,71	10,000	1.81	1.75	27-21	26.45	26.84
17-97	17-91			15-62	18-69	23-16	23 06	23.11
7.54	8-14	16.13	***	4-91	5-31	38-45	35-46	34-03
3.26	-98	DED'ET	4.03	18-64	10 65	27-87	28-88	25-13
15.50	16-67	15-71	10-67	6.88	6:74	26-14	26.60	26:40
88-88	312,77	903,0	495,0	100,070	Times		1,611	

Annual Form S—No. VI.—DEATHS registered from Bombay Province (Details regarding Births

1		2			3		4		28.
		Telegr		-104	MEJ 55.873	No. as	Birth	s	Halver
No.		istricts and	Towns.		Mid-year estimated Population for 1945,	Male.	Female.	Total.	Birth rate.
	2200						1 m	100	1 880
	and the	17-031			00-		1		1 800
	A-DISTE	ICTS (Exc	LUDING TOW	NS).	240		TO SE		
			ion District		100		20040		
			ton District						1895
1	East Khánd		15-55	· · · ·	1,041,306	20,218	19,336	39,554	37-94
2	West Khand	lesh	1002	10.00	832,776	18,946	17,986	36,932	44.34
3	Surat	•••		***	706,089	12,796	12,197	24,993	35-39
4	Broach			***	314,938	6,137	5,765	11,902	37-61
5	Káira			***	821,186	13,448	11,440	24,888	30-33
6	Panch Mahi				480,886	7,393	7,016	14,409	29.96
7	Ahmedabad				699,855	11,376	10,140	21,516	30.74
	Central	Registratio	m District.		600				
8	Ahmednaga	r	0050	****	1,093,066	19,258	17,923	87,181	34.00
9	Poons	3 Nr	100 22		1,037,761	16,811	15,509	32,320	31.14
10	Násik				986,520	20,813	19,408	40,221	40.07
11	Thána				868,303	12,066	11,556	23,622	27.20
12	Bombay Sul	ourban			69,331	683	- 698	1,381	19-92
13	Kolába				641,009	11,343	10,701	22,044	34.38
14	Ratnágiri	***			1,362,762	18,198	17,381	35,579	26.11
	Southern	Registrati	on District.						
15	Belgáum				1 190 640	30,000	10.00	20 240	1817
16	Dhárwár		DATE		1,139,642 943,126	19,699	18,641	38,340	33.64
17	Bijápur				884,402	15,798	15,072	30,870	32.73
18	Kánara			P	375,855	17,041	16,263	33,304	37-66
19	Sholápur			***	752,526	5,765	5,459	11,224	29-86
20	Sátára				1,267,844	15,450 23,509	14,407 22,140	29,857 45,649	39-68
		Tot	al of Distric	ts	16,319,353	286,748	269,038	555,786	34.05

different causes in the DISTRICTS and Towns of the during the year 1945. also shown in column 4.)

5	6	7	8		9	10	11	
HATER THE		E 11/27			Turo	THE PERSON	Injur	IES.
olera.	Small- pox.	Plague.	Fevers.	Dy	and	Respira- tory Diseases.	Suic	ide.
							Male.	Female.
						PAURE STOL	A-DIBTS	
					Jaiotel	Lucitaritaria	Vorrhern A	
		7/			1.082			
								2
							9	2
								2
							3	2
						of waltendale.	2	1
-B01/61	102 1		BI ITI		100	2		
2,681	808	554	6,815		1,179	4,944	20.40	7
1,839	124	1,109	9,759		1,359	4,979	5	5
2,280	482	438	11,007		943	5,247	of under 7.1	8
449	198	1	4,458		147	3,086	63	5
29	200 4	4	226		99	289	Pelipeotasi	
479	51	- 81	5,083		397	2,320	9	d 154
6	109	52	8,419		647	5,446	1	5

0.640	Area III	000	10.079		9 900	3 865	39	68
						0.414		
			10			7 000		
	40			-17				
								28
								. 19
1,879	112,5 66	4,003	11,000	-	~,400	100,000		
22,215	3,244	9,595	167,813	101	14,402	66,740	190	292
	4,016 3,110 274 10 422 343 10 2,681 1,839 2,280 449 29 479 6 854 108 879 16 3,031 1,879	4,016 956 3,110 34 274 67 10 73 422 12 343 6 10 8 2,681 808 1,839 124 2,280 482 449 198 29 4 479 51 6 109 8564 11 108 6 879 16 48 3,031 181 1,879 66	olera. Small-pox. Plague. 4,016 956 74 3,110 34 1 274 67 10 73 422 12 343 6 10 8 2,681 808 554 1,839 124 1,109 2,280 482 438 449 198 1 29 4 4 479 51 81 6 109 52 354 11 880 108 6 56 879 2 16 48 1 3,031 181 1,679 1,879 66 4,593	Jolera. Small-pox. Plague. Fevers. 4,016 956 74 19,308 3,110 34 1 10,739 274 67 6,537 10 73 6,048 422 12 7,183 343 6 5,614 10 8 12,815 2,681 808 554 6,815 1,839 124 1,109 9,759 2,280 482 438 11,007 449 198 1 4,453 29 4 4 296 479 51 81 5,083 6 109 52 8,419 354 11 880 10,278 108 6 56 11,067 879 2 10,774 16 48 1 3,081 3,031 181 1,679 7,568 1,879 66 4,593 11,039	olera. Small- pox. Plague. Fevers. Dia 4,016 956 74 19,308 3,110 34 1 10,739 274 67 6,537 10 73 6,048 422 12 7,183 343 6 5,614 10 8 12,815 2,681 808 554 6,815 1,839 124 1,109 9,759 2,280 492 438 11,007 449 198 1 4,453 29 4 4 296 479 51 81 5,083 6 109 52 8,419 3,64 11 880 10,278 108 6 56 11,067 879 2 10,774 16 48 1 3,081 3,031 181 1,679 7,568 1,879 66 4,593 11,039	olera. Small- pox. Plague. Fevers. Dysentery and Diarrhoea. 4,016 956 74 19,308 1,082 3,110 34 1 10,739 579 274 67 6,537 342 10 73 6,048 224 422 12 7,183 486 10 8 12,815 132 2,681 808 554 6,815 1,179 1,839 124 1,109 9,759 1,359 2,280 482 438 11,007 943 449 198 1 4,458 147 29 4 4 226 99 479 51 81 5,063 397 6 109 52 8,419 647 864 11 880 10,278 2,300 108 6 56 11,067 522 879 2 10,774 995 108 6 56 11,067 522 879 2 10,774 995 1,879 66 4,593 11,039 1,437	Small-pox. Plague. Fevers. Dysentery and Diarrhea. Diarr	Note

-	1		2					_	(b m)	mila		tti sta	polysta	2532
							IN	JURIE	s-conte	i.				Time
N		District	s and To	wns			T		1		1		A11	Total
24	0.	MOORI	S MIG XO	HALO		Wound- ing or		nake-	Wild	Rabie	q.	Total.	other causes.	f rom
	.00					Acci- dent.		bite.	beast.	111	.,	Holes	aselo	10
tar		A-DISTRI			DING								1 × 1	
		Northern R	Towns). egistrati		istrict.									
	1	East Khand	ach			61		7			1	71	7,245	37,96
	2	West Khand				71		47			6	128	7,990	26,37
	3				90 t	125		49			1	183	3,743	15,39
	4		OFF A		62.0	59	1	24			1	81	2,429	:10,78
	5	** .	198.1	***	910	158		- 55	5			217	6,894	20,88
	6	Panch Mah	als		1111	64		42			1	112	1,728	9,38
	7	Ahmedabad	11790			74		33				110	2,381	17,21
			181		000		4							99-90
	0	Central Re	146.3	n Di	strict.	100		38		1	1	921	15,108	32,31
	8	Ahmednaga Poona		***	***	071		47			4	338	7,726	27,23
	10	Nasik	***	***	***	not		53	4 5		7	288	9,741	30,49
	11	Thana	***	***		16		73	16		4	266	5,331	13.93
	12	Bombay Su	hunhan	***		1		1			2	16	245	91
	13	Kolaba		***	***	10		19	***	***	5	126	5,515	14,05
	14	Ratnagiri		***	88	19		113	***		0	312	12 044	27,03
	**			***		10		110		***		012	,0	27,00
		Southern R	egistrati	on D	istrict.				000					
	15	Belgaum	***		***	25	5	35	***	1	8	398	12,661	30,74
	16	Dharwar		***	***	. 8	9	80	***	***		262	9,645	25,16
	17	Bijapur		***		20	0	36	***	1	3	310	8,467	24,65
	18	Kanara		***		9	9	13	1	1	2	148	4,326	9,18
	19	Sholapur		***		17	5	54	***	-	5	271	10,578	25,73
	20	Satara				27	0	102		1	7	413	13,284	35,95
			mat. 1	D: .										
			Total of	Dist	ricts	2,81	3	884	31	5	6	4,271	147,131	435,34

RATIO OF DEATHS PER 1,000 OF POPULATION.

										From a	ll causes
Chol	lera.	Sma		Plague.	Fevers.	Dysentery and Diarrhœa.	tory	In- juries.	All other causes.	For the year.	Mean o previous five years.
	3.85		-91	*07	18-64	1.04	5:03	-07	6.85	36-46	29-09
	3.73		-04		12.89	•70	4.56	.15	9.59	31.66	26-46
	•39		-01	OH	9-25	•48	6.02	•26	5.30	21.80	23-60
	.03	201	.23	121	19:10	•70	6.07	. 25	7.75	34-13	33.5
	-51	DATE:	-01	100	8:75	-59	6.92	*26	8-40	25-44	29-30
	.71	2.00	-01	041	11.66	-41	2*88	23	3.61	19.51	21.57
	.01		.01	TE	18:32	•19	. 2.52	•15	3-40	24:€0	29-17
		215									
	2.46	BEE.	-74	•50	6-23	1.07	4.54	-20	13.82	29-56	24-31
	1.77	105	-12	1-07	9-40	1:31	4.80	-33	7-44	26.24	23-09
	2.31	122	•49	-44	11-14	-95	5-32	-29	9-86	80.84	28-10
	-52	80,	•23	:00	3.12	-17	3.55	.30	6.14	16:04	19-70
	-42	SME	*06	-06	3-25	1.48	4.17	-23	3.52	13-15	16*46
	-68	Eur	·S0	•13	7·S4	-62	3-81	-17	8-60	21.92	23-14
		REN.	.08	•04	6.16	-47	4.00	-23	8.83	19.84	20.58
MI		029	00	DAY.	0.10	31	17	- 40		abando 1	BJ 148
		201		100							
	•31	000	-01	-77	9.02	5.03	3.89	35	11.11	26.98	27-39
	-11	DOL	-01	•06	11.73	0.55	3.65	*28	10.28	26-68	32-86
	-99	177		-02	12:18	1.13	3.65	*35	9.57	27.88	28-47
	-04	NAT	·13	.03	8:20	1.40	2.77	-39	11.51	24-44	26-99
	4.03	DOE -	.24	2.23	10.06	10.07	2.15	-36	14.06	34-19	25-13
	1.48	iog2	*05	3-62	8-71	1.13	2-55	-33	10.48	28:36	24.56
-	1.00	1	.10	-100	10.00	.00	4.08	-26	9-01	26-67	25-58
	1.36		.19	•58	10.02	*88	4.09	20	501	2001	20 00

1		2			8		4		
-							Births	desin	
No.	Distric	ts and T	owns.		Mid-year estimated population for 1945.	Male.	Female.	Total.	Birth rate.
-									
	B-	TOWN:	s.						
1	Bombay City				1,632,233	27,285	25,885	53,170	32-57
			12.4.2.4					30,50	
2	East Kha				57,683	992	892	1,884	32 66
3	Jalgaon Nasirabad	365	50-7		14,392	270	249	519	34.46
4	Asoda	***		(C)	7,978	164	157	321	40-24
5	Yawal			Ob	11,416	261	243	504	35-70
6	Faizpur	411	8800	II	12,420	150	155	305	24.56
7	Erandol			ui	16,332	327	272	.U- 599	36-67
8	Dharangaon		***		20,388	317	312	629	30-88
9	Kasoda		***	***	7,284	188	133	321	44.07
10	Amalner	***	244	***	38,633	487	494	981	25-39
11	Párola			***	16,429	316	321	637	28-76
12	Chálisgaon		***		24,635	474	428	902	36-6
13	Pachora		***		11,080	150	143	293	26-43
14	Nagardeola		***		7,185	130	133	263	36-60
15	Bhadgaon	***			9,091	242	205	447	49-15
16	Chopda	***			23,325	278	210	483	20-70
17	Adawad			***	6,369	108	103	211	33-13
	Raver	***	B. C	59.5		235	925	460	43-30
19	Savada IIII		696	490	11,523	168	154	322	27-94
20	Bhusáwal	***		Eg.	39,975	524	478	1,002	25-07
91 92	Varangaon		TT-12	00.1	7,892	178	147	325	48-97
92	Jamner Jamner		0000	10		158	156	314	38-88
24	Shendurni	***		***	9,250	196	168	362	39.09
24	Shendurhi	200	70-1	***	10,451	221	189	410	39-23
	West Kha						41-		
25	Dhulia	muesn 1			60,797	990	610	3 001	00.00
26	Nandurbár		***		24,474	882 416	719 439	1,601	34-94
27	Sindkheda	***			7,829	164	140		
18	Betawad	***			4,785	104	97	201	41.48
			- 649		1,100	101	91	201	10.40

o. VI-contd.

5 11 3	6	7	8	9	10	11	
		2 MOU-BRIDE	tel			Injui	HE9
IIA.						Suici	de
olera.	Small- pox.	Plague.	Fevers.	Dysentery	tory	Bulor	
	100000	dane,	sette -	Diarrhœa.	Diseases.	William Dre	
						Male.	Fema
					-TOWNS.		
98		145			1000		
30	285	8	2,326	1,685	15,812	10 gederall	
8		Bes			naid galan		
44		- 10%	513	95	105	rosulat	
29	15	- 3030 m	221	16	165	Sasiralind.	
30			193		77 36	Mbosk	
25	9	- 13561 m	190	16	46	Invat	8
60	100 "	*** 1 3 500 500	147	-	90	Palmor	9
24	5		213	6	56	Telepotal .	***
50			226	55	66	Districtor	
10	39		115	10	51	Kanoda	
37	3		822	59	163	Amalner	TH.
33		maria la	147	39	78	Eloy49	H
31	22	49	438	60	101	Dougalfacto	
42	6	***************************************	192	11	77	and the same	
25			109	7	41	Namedools	196"
19	5		108	2	52	noschade	36
163		-10-01	170	13	73	angour	81
14			64	3	56	hausti	
43	2		87	23	45	THEFT	FI.
25			55	17	87	abrail	er
114	1 "	75-51	291	53	115	Lawrendt	COS
09_		-90-50	115	3	59	HORESTON !	111
85	1	1990 11	134	12	62	hawboll	
24	34	· · · · · · · · · · · · · · · · · · ·	130	10	77	Aboute	E8
521	14		149	***	72	Insubanti	3.0
							-
4		PER	100	to the state of		West All	
38	17	ï	471	53	265	alindo	
9	2		167	51	93	ANGARDONN'S	
35	***	30000	44	1	57	about donle	100
12	10	***	58		42	Dewator	82

	1		2				11			12	13
****						In	URIES-	-contd.			
ala,	No.	Distri	cts and Town	18.	Wounding or Accident.	Snake- bite-	Wild beast.	Rabies.	Total.	All other causes.	Total deaths from all causes.
-		1	-TOWNS.								
	1	Bembay Ci			1,110	4		12	1,172	18,947	40,215
		East K	handesh Distr	rict.							
	9	Jalgaon			_7	3	1		11	527	1,355
	3	Nasirabad			1				1	118	477
	4	Asoda	***		2		. 1		3	42	249
	5	Yawal			6	***			6	71	382
	6	Faizpur			4				4	31	272
	7	Erandol	***		2	***			2	137	477
	8	Dharangao	n	***	2	***		***	2	116	515
	9	Kasoda			4	***			4	51	280
	10	Amalner	***		4		***	***	4	145	782
	11	Parola			1				1	129	420
	12	Chalisgaon			9				9	122	832
	13	Pachora			5	***	***		- 5	35	298
	14	Nagardeola						***		27	209
	15	Bhadgaon			***					81	267
	16	Chopda			***					115	534
	17	Adawad								37	174
	18	Raver		***	2	***	***		2	188	388
	19	Savda		***	1	***	***		1	111	296
	20	Bhusawal			7	***			7	297	807
	21	Varangaon	***		***		***			25	202
	22	Bodwad		***	1			***	1	35	279
	23	Jamner			1				1	37	313
	24	Shendurni			3				3	123	366
	-										
		West Ki	handesh Distr	ict.							
	25	Dhulia			7		***	***	7	453	1,305
	26	Nandurbar			5				5	255	589
	27	Sindkheda								75	212
	28	Betawad		·						50	172
		16.5									

	-					14						
	-	ndb-117	RAT	TIO OF	DEATHS :	PER	1,000 or	Popu	LATION.			
bolon		alasti-	Plan		isoane Landing			1		From	al	l causes.
Chole	era.	Small- pox.	Plague.	Fevers	and		Respira tory Disease:	II.	es. All other	r	1	Mean of previous five years.
								, dam	Rewox			
1 0	-02	-14	1.00	1.43	1.0	13	9-69	1	72 11-6	31 24-64		22-06
38	2				000				-			
30	-76	-632		8-88	1.6	R	2.86		0 00	isbinia		
02	-01	1:04		14.78	1.1	31	5.98		9 9.1			22:16
3	-77			15.30	2-			-0				26.55
1	-77			13.47	3.1		4·52 3·25	*3				30-59
4	-83			11.81	-41		1-94	-4				20.03
1	-48	-31		13.04	2.46		8-45	-3				19.34
2	16	***		11-09	2.71		3-22	-13				24.47
1:	37	5,85	***	15-77	1.31		7.11	-08				19-21
	96	*05		8-31	1.53			-56		1000000		31.14
2-	01			8-95	1.95		4.20	114				16.24
1.	26	-89	1.99	17-79	2.44		4.74	•06				23.32
3-	79	-54		11-01			4.09	*36				24.67
3.	48			15.18	-69		6.95	*45				22-95
2.0	08	-54	****	11.81	-97		5-71		3.74			22-48
6.9	99		*******	7-28	-21		5-62	***	8-35	28:61		28-15
2.1		1 1	***	10.03	-55		3.14	***	4.93	22.89		17-26
4-0					*45		8.91		5.81	27:39		18.07
2.1			***	8-19	2.17		4.24	*18	17-69	36.52		27-79
2.8		""	*** 200	4.78	1.47	1	7.55	-09	9.63	25.69		19.87
					1.32		5.61	.17	5-67	20-12		13-23
4.3				15.55	.40		7-97		3-38	27:30		27.35
2.5		0.07		16-59	1.48		7.67	•12	4.34	84*52		27-46
The same		3.67		14.08	1-07		8-31	-10	3-99	33:76		26-32
-45	100	1.34		14-24	.01		6.90	*28	11.77	85.02		26-44
100	3	100	100-	90								
.00		00	P	100								
•69		-28		7.75	-87		4.36	-12	7-44	21.46		17.62
4.70		.08			2.09	-	3.80	-20	10-42	23.75		26-73
4.78		0.00	ALCOHOL: N		14		7-78		10-93	28:73		22-42
2-52		2-11	1	2-25	B		8-87		10.56	36-32		25-06
N. BILL		30-	B12	100			-	-		Total		

		2			14	3	1				4			
1			erman9	Sec. 1935. L		- 6312			- 15	I	Births	,		-
No.	Ha oneset	Districts a	nd Towns	Residen-	20.49	Mid-sestim Por lati	ated ou-	Ma	le.	Fem	ale-	Tot	al.	Birt
-		B.—TOW	NS—conto	i.	T				1		1			
		Khandesh					8		00:		11		-	90
29	Shirpur						3,648		271		254		525	38
30	Shahada		***	***			9,668		181		154		335	35
31	Taloda			10-0		SEE !	12,060		209		219		428	34
32	Nawapur		10	.02 A T			7,333		117		133		250	
-	IR-IB	Surat	District.								-11			40
33	Surat					1 1	80,214	ALL .	3,763	3	602		7,865	30
34	Rander		00-	187		12-	15,686	PII	246		225		471	35
35	Bardoli		1.81	.07	***	100	7,957	pet	146		167		313	4
36	Bulsar		00			THE .	22,782	PIL	480		436		916	
37	Pardi			The		TOUR .	6,907	P. C.	107		101		200	
	18:35	Broach	District	. =		101					-		2,376	3
38	Broach		30*	4.7%		101	65,157	450	1,198		1,178		199	
39	Amod		00-	190-17			7,829		101		98		577	
40	Jambusa	r 976		***			15,812	9711	295	1	282		586	
41	Anklesh	war		159			15,327	1	309	-	277		175	
45	Hansot		***	111-0		. 12	5,959	1950	97	1	78		00-0	
		Kaira l	District.			(a)					233	1	25	
10 4	3 Kaira			0-8			7,514	1900	143		111		38:	
07.14	4 Mehmed	labad	815	- Ye-5		. 114	8,141	1000	210		171	1	2,09	
18/04	5 Nadiad		*** (11)*			. Del	51,67	5			984	1	38	
2004	6 Mahudh	a lad	12				8,50				198	100	92	
80-32	7 Borsad					100					435		73	
31-3	8 Anand		01-				19,53				320	1	270	
58.0	9 Umreth	000	00-	108		10-		6 300			337	400	88	
11/3	50 Dakore		601	130.3			10,87				168	S day	8	
	51 Kapady	ani	***	***			21,86		40		431		14	
	52 Matar		***				4,30	6	8	201	55		100	
201	B1-1	Panch Mal	ials Distr			89		13.		100			Tat	
27	53 Godhra	E 1300	T 4	GE-E			44,90				32	do.	6	
230	54 Dohad					***					30		20	
200	55 Jhalod		it	18-8		***	8,1		15		9	1		13
	56 Kalol						6,9		11	83	9			54
	57 Halcl		***	***			6,7	47	1	24	6	0	-	

No. VI-contd.

5	6		7	8	9	10		11
	1		-93	HOS-ENTHOCH	LOS OF P	The state of the s	Inju	RIES
nolera,	Sma		Plague.	Fevers.	Dysentery and Diarrhœa.	Respira- tory Diseases.	Sui	cide.
Toucas		36	Sablas To	James Colo	a to and		Male.	Female
						himos	akwor-	
22				79	14	Atago - taisi	of destroy	West E
10	1 612			88		121	2000	ogaliik i
22	95				15	34	-	and aller
1	CBI			69	33	41	100	abelile a
AEL A	EE		"-	65	9	30	1000	
1			- 1			rich	Sions Die	
D00.0		414	-	1,449	321	1,445	1	to a state of
iis	50			235	6	59		and the same
***		23		16	***	92		To be state of
5		2		48	12	95		
1		1		45		24	12000	
1/2/							ALCO MINISTER	
25		4		646	47	211	***	***
501				56	1	21	***	
				342	5	38		***
		39		973	2	32		od mad
				38		56	***	***
-							7727	Salino
			400	141	4	48	Bulen Die	
200		1		137	10	40		and like
15	E8 -10	5	1000	999	13		Blickette	milita
4		0	13490	96		78		willing .
	ET	0		400 Lab	8	71	***	and the
10		2	***	343	3	37		
100	100			428	12	63		-
62	80 ***	9		283	6	137	***	***
8	001	0		118	31	159	in in	
2		4	***	277	25	151	2.00	***
1				21	3	67		
14		3		341	8	25		541
		3-1		220	13	40		MBOD
		1	***	60	1	20		Dogwa
1		1		60		16		
9	XX.	8	100	53	1	19		Bellaze
	tp ***		646	00	-	40		Hallan

B.—TOWNS—contd. West Khandesh District—of Shirpur Shahada Taloda Surat District. Surat District. Rander Bardoli		Wounding or Accident.	Snake-bite.	Wild beast.	Rabies.	Total. 3 1 5	other causes.	Total deaths from all causes.
B.—TOWNS—contd. West Khandesh District—of Shirpur Shahada Taloda Surat District. 33 Surat Rander Bardoli	contd	ing or Accident.	bite.	beast.	1	3 1 5	115 J 95	deaths from all causes.
West Khandesh District—0 29	 	5 3	00 			1 5	95 160	243
West Khandesh District—0 29	 	5 3	00 			1 5	95 160	243
29 Shirpur Shahada Taloda Nawapur Surat District. 33 Surat Rander Bardoli		5 3	00 			1 5	95 160	243
30 Shahada 31 Taloda Nawapur Surat District. 33 Surat Rander 34 Bardoli		5	00 			5	160	
31 Taloda Nawapur Surat District. 33 Surat Rander Bardoli		3	014.1		-			330
32 Nawapur Surat District. 33 Surat Rander Bardoli			Ola.			.3	33	
Surat District. 33 Surat Rander 35 Bardoli			cial				100	134
34 Rander 35 Bardoli		54	1,000					
34 Rander 35 Bardoli			1000		1	67	2,673	6,360
35 Bardoli		***		7"		***	58	358
	0.3	1				1	35	144
% Bulsar		5				5	174	341
Pardi		1				1	44	116
37 Broach District.								
Broach		21		2		21	852	1,806
38 Amod		3		***		3	23	104
39 Jambusar		2	2	***		4	43	432
Ankleshwar				***			50	396
41 Hansot		3		***		3	24	121
42 Kaira District.			1 100		1		-	
Kaira				***			28	221
Mehmedabad	***	8		***		3	85	275
44 Nadiad		2	1			3	364	1,477
Mahudha		3				3	75	257
46 Borsad		2				2	133	520
47 Anand		7	***	1		8	262	773
48 Umreth		. 2				2	98	588
49 Dakore		7	1	1		9	105	430
Kapadvanj		4	1			5	155	618
51 Matar	***	1			***	1	46	134
52 Panch Mahals Distr	ict.	10	1 100				1	101
Godhra							110	501
Dohad		2				2	I DOUT	369
Jhalod	***	. 2		1		3	1 00 1	109
Kalol	•••	. 1				1	106	1 0 33
57 Halol							11	93

-	1	4	RATIO OF	DEATHS	PEI	1,000	OF I	POPUL	ATION.			
	-	Septem.	Plane	1 200		Yo			rwhT bu	To be	10	
nolera.	Sma	Il- Plas	tue. Fevers	Dysen and Diarrh		ton	77	In- jurie		er es. For	the	Mean of previous five years.
							i		.imoo-	BEFOR		
1.61	1								Minin	1		
1.03	100,02*	29,17	5.79	1	03	8.8	7	-22	8-4	2 05	93	
	1000	100	9-11	1.14	55	3:5	1	-10	9-8		22000	22.03
1.82	111	10	5.78	2.7	4	3-3	9	-41	13-23	1	-	28-48
14	155	ET	8.86	am.	27	4-09	9	-41	4.50	-		24-34
I BE I		101 3	081						1	10	41	21:74
-01	2.3	0	8-03	1.7	8	8:02		.32	14.83	25.	10	DECEMBER 1
235		10131	14.98	6.3	8	3.76			3-70	35 5	200	35-53
0-00	m	HEE	2-02			11.57		.12	4.39	18-1		26.20
-22	100	Marin.	2-11	-52		4.17		-22	7-64	14-9		22.12
.14	•14	12 pm	6.54			3-46		.14	6.37	116-7		20-10
- EE IS			The T						10 200	710-1	9	20-00
.38	0.06		9-93	-72		3-23	1	-32	13:08	27-7		
		***	7-15	-13		2-69		*38	2-94		2019	25-13
	11.000	ES.4-	22-33	-33		2-48		-26	2-81	18-29	-	20.66
2.55	1 40	10 8	17-88	.13	i	2-11			3-21	28-21	200	28:46
	T	087***	6.38	***	1	9-40	1	-50	4:03	25-83	DEPOSI	28:41
			10 +		-		1	-	2 00	20.31		20-69
		701***	18-77	-53		6-59			3.72			
	1 60	(m	16-83	1.23		4-91		37		29.41		32-44
-29	•10	B7 ****	19-33	-25		1.51		06	10.44	33.78		35-60
•47		***	11.29	-95		8-34		35	7:04	28.58	Die	31.69
	-11	***	18-48	16		1.99		11	8-80	30-20		37.20
200		***	21-91	-61	27	8.23		11	7-17	28.02		29-74
47	***	EI	15-81	-34		7-66			18-41	39-57		35-04
74		177	10-85	2.85		4.62	1		5-48	32.87		34-95
04	-18	***	12-67	1.15		6-90	*8		9.65	39-54		39-25
23		***	4.88	-70			-2		7.09	28-26		29.13
		94	818	100.00	1	4-42	-21		18/70	31.16		35-12
1	*06	18	7-59	-18		Op. N		- 1	12000			
Te.			17-37	1.03		-55			2.45	11.14		13.33
	-12		7-36	-12		3-15	16		7.42	29-13		25-45
4	-14		8-63	HAR !		-46	*37		2.34	13-37		23-32
3			7-86	-14		-30	*14		2.44	13-79		18-82
1		25		*14	2	-82	***		1.63	13.78		14.07

		2			3		4		
_					11		Birth	ıs.	
No.	Distr	icts and To	wns.	r no co	Mid-year estimated Popu- lation of 1945.	Male.	Female.	Total.	Birth
3	For the involu-		-quising	toriot ecaseca.	O AMOUNT	Street lake	- Tell	200	bausa
		WNS—contă							
58	Ahmedabad			***	6,56,887	12,275	11,923	23,497	35-77
59	Dhandhuka	D-12	***		12,047	256	248	504	41.33
60	Dholera	1000			3,979	74	45	119	29-90
61	Ranpur	9			7,876	143	132	275	34-92
62	Sanand				9,344	169	150	319	34-14
63	Viramgaon	17			29,584	379	323	702	23-78
64	Mandal	1			5,992	105	104	209	34-88
65	Patdi			10.15	7,580	135	138	273	36-0)
66	Prantij	. 11.7	***	110	8,572	165	168	328	38-26
67	Modasa		***		19,798	186	123	309	24.1
68	Dholka		***		18,795	337	323	660	35-24
69	Ahmedabad Ca	ntonment	***		3,283	31	39	70	20.35
	Ahmednag	ar Distric	t.						1.904
70	Ahmednagar				59,523	1,348	1,322	2,670	44.8
71	Sangamner		***	11.0	13,837	81	67	148	10-6
72	Ahmednagar Ca	antonment	000	04	14,002	199	180	379	27-0
73	Shrigonda	***	***		8,247	97	81	178	21.5
74	Kopargaon	1			9,490	133	107	240	25.2
75	Belapur and Air	atpur	1	38	6,659	74	79	153	22-9
76	Pathardi		***		7,554	81	76	157	20-7
	00/98 - 07:00						1 - 1	1	1204
	The state of the s	a District.			all.	89-81	0.005	0.050	29-8
77	Poena City	***	***	***	2,69,913	4,211	3,825	8,052	1300
78	Poona Suburba	n	111	1	21,432	137	136	273	31-0
79	Junnár			527	12,093	201	174	375	20.5
80	Baramati	***	***	***	16,705	181	158	339	27-1
81	Lonavla includ		a	1100	10,961	155	143	298	-
82	Poona Cantonn		***	***	33,426	568	506	1,074	32-1
83	Kirkee do.	***	***	1.0	18,989	367	321	688	36-2
84	Alandi	255.50	277	487		33	24	57	23.7
85	Indapur	177	***	***		30	19	19	10.7
86	Jejuri	***	***		3,111	47	47	94	30-2

No. VI-contd.

	6	7	8	9	10		11
		Altros	Minoral S.		and the same of	Inju	TRIES.
Cholera.	Small- pox.	Plague.	Fevers.	Dysentery and Diarrhœa.	Respira- tory Diseases.	Sui	cide.
Ha abi	LetoT	andali th	bits, bot	no had		Male.	Female.
					.blune—BXW	or-e	
10.01 5	375		3,696	304	5,339	himah.	
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8	0	159	28	5	24		
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49	1		34	24	58		
20			16	2	56		
18	- 11		25	2	65	***	
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25	24	35	1,860	687	2,329	14	10
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9	1	88	123	45	71	mod sogo	
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				211001					
		200		1 .57975	1	Pisari	-Uate	- 117	Total
No.	Districts and Towns.	-911	Wound-					All	deaths
	dale. For		ing or acci-	Snake- bite.	Wild beasts.	Rabies.	Total.	causes.	all causes.
			dent	Diece	goubes.				
				1					
	B-TOWNS-contd.						1		
	Ahmedabad District.	S and		On a little	100	BATT IS	HARRI		1000
2 58	Ahmedabad		148	6	8	16	169	9,129	19,017
59	Dhandhuka		1			1	9	41	279
60	Dholera		1		***		1	91	101
-61	Ranpur		5	1			6	56	196
-62	0	85	2				2	38	212
-63	***		8				8	76	1,046
-64	Man 201		3	1		-	4	41	141
65	Detail					***		87	261
66	D			1			1	23	281
-67			4				4	5	272
-68	Modasa	· ···	1	2		and the	1	104	597
-69	Dholka				***		***	7	40
-09	Ahmedabad Cantonment	***		***		***	**	100	m 11
	Ahmednagar District.			14	80		10	118	10 120
70	Ahmednagar		9		OS		10	591	1,470
71	Sangamner		4				4	112	377
72	Ahmednagar Cantonment	***	. 2				2	141	304
73	Shrigonda		3				3	88	168
74	Kopargaon							71	237
75	Belapur and Ainatpur		2			***	2	59	155
76	Pathardi	***	1				1	23	145
	The state of the s			REE !		1	100	10 M	
100	Poona District.			1		1			0.000
77	Poona City	***					111	4,161	9,232
78	Poona Suburban	20	4	2	***		6	131	534
79	Junnar				***		***	60	97
80	Baramati						3	109	459
81	Lonavla including Khanda	la			***		5	65	252
82	Poona Cantonment						31	205	400
83	Kirkee do	***	. 9		***		9	213	578
84	Alandi			***				31	95
85	Indapur		2				2	11	156
86	Jejuri	***	1				1	25	74
				1			F 2	E IN	

RATIO OF DEATHS PER 1,000 OF POPULATION.

		T			-	-		-	From al	l causes.
strik oseo.		Small- pox.		Fevers.	Dysentery and Diarrhœa.	Respira- tory Diseases.	Inju- ries.	All other causes.	For the year.	Mean of previous five years.
								WGZH		
	11									
	*01	-57		5-63	*46	S-12	-26	13-90	28-95	32-63
10.61	4.00	- Di		. 16:02	:25	3.31	:17	3.40	23.15	32.55
	500		73.	15.08		4.77	:25	5.28	25-88	35.56
	***	-13	54 E	11/43	-38	5-08	:76	7.11	24.89	36.28
				11.77	-21	6-42	-21	4.07	22-68	33-96
	1.72	-81	198	20-96	*61	8-41	-27	2.57	35-35	39.15
	122	ar	38.	11.85	-50	3-67	•66	6-84	23.53	36-56
	itt	96	787"	19.79	***	3.17	***	11-47	34-43	45.22
17:56	8411	80"	057	17.85	-1-40	10.74	-11	2-68	32-78	34-93
	7755	361"1	W.	19-92	-24	•39	-31	-39	21.25	20-97
	-64	-05	197	23-29	•26	2-04	-05	5.22	31.88	34.30
	1000	00."		- 6-40	1.21	2-44	***	2-13	12-18	8:58
				910.8						70
	330,1-30	-35	1.76	. 4:08	1.80	6:25	-22	9-98	24.69	25-43
	-58	rit.	11:49	8-03	-36	1:73	-07	8-09	24:35	11.71
	-07	-07		5.43	1:43	4.49	-14	10-07	21.71	14-56
	- 37	-25	-25	2:67	-25	5-60	-37	10-61	20-37	16-35
	5.15	-10	86 -	3-60	2.56	6.10		7'47	24-98	19-01
50-15	3.00		148	2-40	*30	3-41	-30	8-86	23-27	18-80
	THE PARTY OF THE P	1.45	401	3.30	-26	8-60	-13	3.03	19.16	13.46
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	1140		32			44- 130				101
	09	-09	.13	6.90	2.54	8-63	141	15:49	84.90	33.27
	-05	•05	218-42	10.82	:59	4.67	28	6.11	23-99	25-19
	TIE. 1 -25	-08	-08	. 74	-34	1.57		4.95	8.02	9-39
	*54	-06	5.27	7.86	2-69	4.84	.18	6-52	27-48	701 25-28
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	•05	100 -47	-26	6.15	3.37	8-38	50	11-21	30-44	011 21-02
	-42		-483	14.61	2-09	8.76	11111	12.94	39-65	30-13
	-65	WL 487	11:14	9-36	-92	8-98	43	2-41	34-09	16-13
	-32	181	Pal.	7.38	-65	7.07	32	8-03	23-78	21-72
	101	88				***			Rotte	

-	_	1.50			1	.					li.
1			2		and a	3		4 Birth			į
No.		Districts	and To	wns.	44	Mid-year estimated population for 1945.	Male.	Female.	Total.	Birth rate.	
		B.—TOW	NS-co	ntd.							-
0.450	69'SF 1	Poona Dis	trict-c	ontd.				THE I			
87	Saswad		111	0		5,392	52	60	112	19.01	
88	Sirur			Tita.		3,798	77	86	163	42.91	
89	Talegaon	Dabhade		102.	***	4,008	58	55	113	28-23	
	Siese _	Nasik D	interiot			120	-				-
90	Násik	Timesty D	100	13-0		56,264	844	834	1,698	40.32	
91	Trimbak		***	10.6		4,287	61	76	137	31.49	
92	Bhagur			76.0		5,226	79	55	134	21.52	
98	Sinnar		4	12.01	01-	11,275	100	98	198	17:54	
94	Igatpuri		18			8,173	143	134	277	33-89	
95	Manmád		301	172		15 500	123	95	218	14.04	
96	Nandgao	n	***	91/0		7,662	126	96	222	28-91	l
97	Yeola					18,419	311	312	523	33.81	ı
98	Málegaoi	n		00%		39,961	783	763	1,546	38-73	ı
99	Deoláli C	antonme	nt		W	11,762	149	131	280	23.80	ı
	APPE		111	A.		and the		100	700	P	l
000	1900	Thanc	1 Distri	ct.			40	-	700		ì
100	Bassein	THE	***			* 0000	268	270	538	37.03	l
101	Bhiwand	li	···	ned"	00	01/0	244	199	443	21.99	ı
102				10-6	100	39840	1	338	789	23.76	ł
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107		ar-Kirol				02.510	663 266		505	22.43	Ì
108				***			1 10000		60	13.82	İ
109				***					287	20-27	ì
110		le		***		477.000			1,032	21.55	-
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111	Alibág		Bo	1010				137	309	47.00	-
112	Pen			TO T				1	279	35-33	-
113	Roha			***		0.010			169	20.03	-
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No. VI-contd.

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			1	DOWN	-179	Pen	.engelt	141	All	Total deaths
0.	Districts and	I Towns.	1	Vound- ing or	Snake-	Wild	Rabies.	Total.	other causes.	from all causes.
				Acci- dent.	bite.	beast.	Rables.	10001	700	L. Bis
	B,-TOWNS	i-contd.	Í							
	Poona Distri	ct-contd.			634		10			II.
87	Saswad	85 ***			or				16	124
88	Sirur	33.00		3				3	34	125
89	Telegaon Dabhad	le		2				2	38	182
	Nasik Di	strict.			la.		100			STR. T
90	Nasik	0T		63	9			74	909	2,146
91	Trimbak	(i)		***	111				64	117
92	Bhagur	15		1				3	19	171
98	Sinnar	68							63	206
94	Igatpuri	88		1	***	***		2	113	207
95	Manmad	ce		3	***		-	3	€3	275
96	Nandgaon	TOT		++*	200				13	104
97	Yeola			9				1	160	669
98	Malegaon	TH		4				i i	80	777
99	Deolali Cantoni	nent			1			1	58	127
	Thana L	district.			1			1		100 10
100	Bassein				3 1				4 117	199
101	Bhiwandi				3		-	00	3 9	303
102	Thana	DI	***	3				3	2 35	8 786
103				1				1	2 22	656
104			***						1	51
	Bombay Subu	rban Distri			10		-	1 .		105.12
105		122		9	4			9	14 98	6 1,500
106	Kurla	73	***		9			1	0 41	4 88
107	Ghatkopar-Kir	ol			6.	1			7 14	2 39
108	Juhu	25			5	1			6 2	6 5
109	9 Malad	77			4				4 14	4 28
110	Vile Parle			. :	10	1			12 15	0 43
	Kolaba	District.			10		10			100
11	1 Alibag	03 ***			2					58 12
11	2 Pen	5								56 13
11	3 Roha				4				4	18 11

14
RATIO OF DEATHS PER 1,000 OF POPULATION.

-			1		1		-	-	1	
		Threat !			and the state of	Dress	1	-	From a	all causes
OF	olers.	Small-	Plagno	Fevers	Dysentery		- In-	All	I II	I - old
07.0		pox.	T lag ut.	r evers.	Diarrhœa.	tory Diseases		other causes.	For the year.	Mean o previous five years.
							nos-1	-ENWOY-A	100	
	1.87	08	.51	8-30	1.17	7-47	***	2.72	21.05	16-7
	1.83	-26	4	7.11	2.63	11.33	-79	8-96	32-91	27:3
	-49	76	4.00	16.74	8.00	11.25	-50	9-49	45:47	29-0
	80	63-			0.22.6				authors.	
	2.04	.05	1.57	8-46	1.87	7-27	1-23	16-36	38-83	35-7
	2.79	-23		4.65	-23	. 4.39	***	14.90	279	26-00
	1.76	.32	-49	13.64	-32	7-77	-16	3-00	27-46	18-98
	-26	862	3-45	4.79	1.15	3.02		5:56	18-23	13-99
10.	"ore		-85	4.75	-36	5.20	-24	13.82	25.32	21.39
	2-39	-71	-06	7.07	1.08	2.14	-19	4.07	17-71	14-41
	.13	•13	***	8.74	-26	2.62	***	1.69	13.57	21-32
	1.52	*** 85.0	*38	13.95	2.76	8-54	-49	8.68	36-32	30-27
	4.38	*** 100	811	8-49	2-29	2-20	·10	1.99	19-44	24-53
	-25	:17	.75	1.80	-50	1.88	.50	4.93	10.78	9.52
	-030	100	0.02	1	150.00		20 1		dall Harry	
	-41	183	011	2.13	-28	2.54	-28	8.07	13.60	10-43
	-59		11	4-22	-94	4.25	-14	4.87	15.01	17:53
	-12	-57	898	7.50	-81	2-92	•96	10-78	23.70	18-94
	3-81	-27	. 8	3-39	-77	4-23	-36	6-54	19-43	15-81
	-23			7-77		1.63	District	2-33	11.90	10-54
	181,1	200	200	10	E.O. 1			-	Saveadil	
.,	007,0	•08	-04	-61	1.42	3.88	-29	11.84	18-12	14.18
	-07	501	-02	3.36	1.98	5.37	-28	9-66	20-69	17-69
	-04	-09	848	7.85	-76	2-09	*31	6-32	17:46	20-58
	-23	101	84	-45	-46	4-15	1.38	5-99	12:67	19-43
	-35		-14	2.26	3-11	6-07	-28	8-06	20.27	17-25
	-71	101	84	2.70	-61	1-61	-25	3-13	9-00	10.93
	200	105	Egs	- 00	1,0	15.5	-		Intikut	
	388	0)1	3-04	3-83	47	2.58	-30	8-82	18-55	14.55
	•13	000	1.76	5.18	en.	2.53		7.08	16-69	17.64
	115 3	181	001	9-02	S	1.28	-64	7-12	18-09	17-84

-					-					-
1			9			3		4 Bir	ths.	
No.	Die	stricts a	and Town	18.		Mid-year estimated population for 1945.	Male.	Female.	Total.	Birth-
	R	_TOW	NS-cont	ā.						
			trict_co							
114	Mahad	27:0				8,384	79	89	168	20,04
115	Panwel		015			10.000	144	119	263	21.76
116	Uran		0.00		***	6 310	98	97	195	30-85
117	Matheran					2,796	54	45	99	35-40
		atnagir	i Distri							
118	Ratnágiri					18,855	368	372	740	40-31
119	Vengurla					11,244	380	357	737	65-55
120	Málwan					15,085	384	358	742	49-19
121	Chiplun					15,748	197	146	343	21.78
122	Rajapur					8,910	105	95	200	22-45
	1	Belgaun	Distric	t.		and a	10.4	1 10	1 90	1
123	Belgaum					61,937	752	663	1,415	22.84
194	Gokak					. 14,152	964	228	492	34.76
125	Athni					14,639	178	157	332	92 88
196	Nipani			***		. 17,404	496	361	787	45-21
127	Bail Hongs	al				. 11,590	196	164	360	31.00
128	Chikodi					10,696	183	183	366	34-21
129	Khanapur		10			6,806	37	43	80	11.75
180	Saundatti		ma			9,271	148	111	259	27.93
131	Belgaum (Canton	ment			15,396	58	47	105	6.85
	0941	Dharw	ar Distri	ct.			100		100	
139	Dharwar					49,891	597	586	1,183	23-72
183	Hubli					. 99,291	1,465	1,235	2,700	27-20
134	Gadag-Bet	ttigeri				. 58,511	934	753	1,687	28-84
135	Ranebenn	ur	18			17,666	399	336	785	41-60
136	Navalgun	d				7,363	135	107	242	32-87
137	Annigeri			08		. 8,412	158	154	312	39-23
138	Bankapur	620				. 7,495	145	106	251	33-49
139	Byadgi					9,130	193	165	358	39-22
140	Hangal		00			7,269	135	149	284	39-07
141	Haveri					11,850	197	200	397	33-51
142	Nargund	11-7	15			9,308	190	181	371	39-86
								1.		1 1

No. VI-contd.

61.0	6		T and an one	8	9	10	INJURI	26.
Cholera.	Sm		Plague.	Fevers.	Dysentery and Diarrhosa.	Respira- tory Diseases.	Suicide	
	1	MAT		interpretation of the state of	oo ani		Male.	Female,
						1		-
						.htmos- 8K	von-,u	
511 T			37	34	5	28	Al populari	
9		1	14	78	1	34		1 111
101			1	92	S	34		
an			1	2	1	14		and and
	1		-			Jarobitt.i-	Ratmoth	
10 b J			2	132	19	81	- Pittage	E
#50b	9 10	1		66	91	155		V WILL
EN				78	18	78	ciawis.	4 011
VIII	-		18	69	12	28	a might	o in
TH	0	2	1	46	4	1000 1	15 Thomas	H int
			179	289	82	903	nesolati -	1
400			1	146	34	200 E	1	B HELL
			91	34	11	53		111
F.3			8	83	24	82		***
555			5	85	16			
083 1			248	33	5			101
BAI B				77	3	22	******	
918				94	4	23	2	
ET			1	29	9	13	ALCOHOLD COMPANY	a ini
						Aphanica.	Dhares	8
		••••	1	263	48	111111 2	3	1 1115
				314	63	1000	2	H HE
Ora,c 1	2	••••	******	108	24	23.90	2	O MIL
012		••••	******	62		0.79	1 1	E
ENI				89	18	0.90	- beotlens	0019
				44	1	35		
100				56	15		1	
(a)			*****	50	1	26	Latina Latina	1 001
				70	14	1-11-11-11	2	
	3 .			67	10	59		

-	11 01		5	8	11	1	1	12	13
1	amantel 2			INJUI	RIES-co	ntd.			
					1		-		Total
	ablams anda		DOM:	. BURE	10 1	Plage	-Han	All	deaths
No.	Districts and Tov	vns.	Wound- ing or	Snake	Wild	Rabies.		causes.	
10(00			dent.	bite.	beast.	Rabies.	TOWN.		Causes.
-				1					
	B,-TOWNS-con								
	Kolaba District-C	ontd.		100					
114	Mahád		***			-		37	141
115	Panwel					***	***	84	214
116	Uran		4				- 4	43	106
117	Matheran				"		***	44	62
	Ratnagiri Distri								
118	Ratnagiri		3	1	9		4	211	442
119	Vengurla	. 18	5	65			5	274	522
120	Malwan	. 81	4				4	285	463
121	Chiplun	. PE	3	80			3	97 .	927
122	Rajapur		2	111	1		2	53	117
	Belgaum Distri								
123	Daldanm		7	662	27		8	591	1,353
124	Cababa and		4	167		-	5	75	315
1000	145		2				9	93	214
125			3				3	209	408
126	Nipani	3.5				***			Marie .
127	Bail Hongal	***	3	1		***	4	75	293
128	Chikodi		1				1	144	480
199	Khanapur							53	156
130	Saundatti Yellamma						3	87	212
131	Belgaum Cantonment		***		***		****	27	72
0	Dharwar Distri	ot.							
132	Dharwar		3	3			17	626	1,080
133	Hubli		2				- 5	622	1,203 -
134	Gadag-Bettigeri		4				8	686	1,499
135	Ranebennur		***	108			3	110	329
136	Nawalgund		3				4	57	143
137	Annigeri	35	2	1			5	89	256
138	Bankapur							58	138
139	Byadgi	40		1		1	3	89	184
140	Hangal	1 5		115			1	65	143
141	Haveri	11		2			4	134	262
142	Nargund	00		10				117	256
100			***				***	111	200

14
RATIO OF DEATHS PER 1,000 OF POPULATION.

					042	-BIRMO	T has alon	From a	Il causes.
holera.	Small- pox.	Plague.	Fevers.	Dysentery and Diarrhœa.	Respira- tory Diseases.	In- juries.	All other causes.	For the year.	Mean of previous five years.
	1					- Jalus	SWINS-oc	T-H	
						-contd.	District	Diarum	
2000	roc	4.41	di.	:59	3.33		4.41	16.72	17:4
.17	-08	1.16	6-45	-08	2-41		6-95	17:70	17:7-
0-04	er	-16	3-48	-47	5-38	-63	6-65	16-77	14.9
		•35	-72	•35	5.00		15.70	22-77	20-25
0-50	10.1.0	V200 -11	7-19	-66	4-41		11.49	24.08	17-4
24.0	-09	334	5.87	1.86	13-80	-44	24.36	46-49	37-6
863	320	279	5.17	1.19	5-18	-96	18-90	30-69	28-2
9-99	100	1.14	4.38	-76	1.78	-19	6.15	14:41	13-3
35-6	-022	-11	5-16	45	1.00	-22	5-95	13.13	21-3
	dat	68	104		-	7	****	Long	
-03	-	2-77	4.67	1.39	3.28	-13	9.64	21-84	25-7
-57	-	-07	10.32	2.40	3.25	•35	5-29	22-25	28-1
		1.43	2-32	•75	3.62	.14	6.35	14-61	18-2
002	9	-45	4.76	1.97	4.71	-11	19:00	23-38	23-8
0.022		-43	7:33	1.38	3-19	-43	6-47	19-24	25-9
-94	b	93-19	3-09	.46	3-64	-09	3-46	44-87	23:5
-14	W		11-31	-45	3-23		7-79	23-92	15-9
11.		E	10-14	.43	2.48	-32	9-38	22-86	28:8
- 144-		-06	1.89	.13	-84		1.76	4-69	4:9
	300	bei	100	897,01			***	-	Intel Sient
-04		-02	5.28	-96	2.46	.35	12.55	21.66	19-4
-02			3-16	-63	1.98	-05	2.26	12-11	17:9
20	6 10 10	107,5	8-52	•66	3.17	•13	11.77	24.33	34-4
	1,0	187	6.12	1.35	4.75	•16	6-22	18: 90	20 7
ME .		100	8-42	*81	1.52	•54	··· 8·13	19-42	22.3
***			10.58	1.78	6-89	-59	10.58	30-42	29-4
***			5-89	-13	4-67		7-73	18-41	31.6
		OI.	6-14	4-63	2-30	-33	9-75	20-15	18.4
***		01	6.88	-14	3-37	-14	8-94	19-67	25+5
		101	5-91	1.20	3-39	•35	11.32	22-19	23-3
-39			7-20	1-08	6-34	***	12-57	27.50	26.9

1		2			3		4 Birth	18.	
No.	Dist	ricts and	Towns.		Mid-year estimated population for 1945.	Male.	Female.	Total.	Birth-
100	Portine press				arches 15		T. SPIGITE	-Haura u	anglode
	B-7	rowns-c	contd.						
	Dharw	ar Distric	t-contd.						
143	Ron	The state of		80-0	7,989	153	154	307	38-43
144	Shiggaon	19.0	***	0.0	5,946	94	110	204	34-30
145	Tuminkatti	88-9	10	3E-0	5,391	88	95	183	33-95
25%					2-	10-	30	140	-
	Bija	apur Dist	riet.	4					
146	Bijapur	1100.000	10***	I live.	51,563	820	527	1,147	22-24
147	Bagalkot		10.00	(E. C.	25,821	449	444	886	34-31
148	Guledgud	0000	30.**	n a	19,278	300	276	576	29-88
149	Ilkal	302***	100	E	18,597	272	165	237	29-95
150	Bilgi		100.		4,905	97	77	174	35-47
151	Hungund	***			7,105	104	85	189	25-19
152	Kerur				7,359	129	135	264	35-87
153	Talikot		5		8,697	168	163	331	38-17
	75-16-					THE P	1 2	10 0	17
254		nara Dist	rict.		-	-	ONL		-
154	Karwar				16,228	252	236	488	30.09
155	Kumta				19,794	911	173	384	20-01
156	Gokarn				10,346	58	48	106	10.55
157	Honawar		***		9,172	83	92	175	19.08
158	Bhatkal			***	10,998	178	157	335	30-46
159	Halyal				6,618	53	100	183	27.65
160	Sirsi		***	***	10,726	204	190	394	36-13
	Sholar	ur Distr	int		20-		201-	-	
.161	Sholapur				010.101	4 500	4.000	9.540	49.00
.162	Barsi	18122	HE	AD4	218,184	4,793	4,756	9,549	43.77
163	Pandharpur	1	-an	45 m	37,317	810	765	1,575	42-91
164	Karkamb	31-8	-FG	10 x	100	675	661	1,336	37-42
165	Karmala	62-05	60- ***.	080	6,935	108	91	199	28-10
166	The state of the s	97 T		100	7,829	131	183	264	33.79
167	Kurduwadi	41-5	op	050 ···	11,263	149	108	250	22.30
	Mohol	10.6 ***	FD	T-0	100	94	102	196	33-66
168	Sangola	10.12***	55	46-0 ···	6,232	132	152	284	45-57
169	Vairag	10.00	***	10.1	5,046	97	102	199	39-44

No. VI-contd.

5	6	7	8		9	10	11	
holera.	Small- pox.	Plague.	Fevers	. 1000	sentery and arrhosa.	Respira- tory Diseases.	Suic	
200	38			The state of			Male.	Female
-						Simon - Ricw	DT-E	
					Jo	noo-himiga	Disgraphy	
				63		69	1	1
1				62		49	1	1
				52	1	8		
						in Dunnett.	Bulon	
568		8	bor ,	00	32	181	2	2
4	148			71	11	76	1	01
	1			42	4	85	2	3
17				90	6	54		1
				36	8	13		
6	1			41	1	52	1	1
				66		35	2	1
1				90	9	54	***	***
						ra bistricti	Rang	
	1 2	-	1-17			90	TANK TANKS	100
102.			100	35	6	39	and atmost	1
				51	17	12	- iliatoj	
	1			31	11	16	TaWasto!	
	1			34	19	28	La Maria	2
**67	6		Hart H	102	5	20	Tirelat.	Les
	0		-	24	16	36	" Janii	1
***				74	10	Solvatel City	Sholes	
	2 00		12.	100		100	200 alogs	in
76	Par 9	81	1,	129	694	2,712	3	3
81	171 5	2 19	To the same	442	67	100	nemonal.	
28		6		50	151	312	1	
9			1	77	4	16	aliinte)	100
13		34	1948	41		77	(handlery)	
17	2	1 110	1	80	8	24	Todal	181
17 4	1 1	5 1		23	1	11	1	
T 6			124	28	***	37	Sinda	1
28		91		75	***	10	. 1	

. 1		2	.			11			12	13
1		01			Injui	RIES-co	ntd.			
				-	-					mata!
									All	Total death:
No.	Distric	ts and Towns.		Wound- ing or	Snake	Wild	Debies	Manual .	causes.	all
				dent.	bite.	beast,	Rabies.	Total.		Cadac
elamek	Mala.									
- 1					1					
	в-то	WNS-contd								
	701	District-cor	t-d							
	Dharwar	District-cor	wa.		1	1				0-0
143	Ron							2	78	19
. 144	Shiggaon	50						- 1	39	15
145	Tuminkatti				1				33	9
199	Dilas	pur District.		*	1 8			-	1	-
. 7.10				6	1		1	12	396	65
146	Bagalkot				1			9	266	54
148			11		2			8	384	62
149	Ilkal						1	6	328	50
150	Bilgi		3						50	10
151	Hungund		8		4			2	52	15
152	Kerur				4			3	31	13
153	Talikot				1			- 1	58	20
. 100		al.			4		-	-	1	
	Kan	ara District.						1	14	mos
1 154	Karwar				1	***	- "	2	107	18
155	Kumta							1	1	20
156	Gokarn				3 1	• • • • • • • • • • • • • • • • • • • •		4	1 2	10
157	Honawar				1		-	1	55	. 12
158	Bhatkal				1			3	82	22
159	Halyal				3		·	3	72	19
160	Sirsi		31		2 1		1	5	174	30
	Sholo	pur District.						1	Ann I	kom !
161	Sholapur			. 4	2 2			50	2,876	2,67
162	Barsi	217.5	140		9 1		1	15	678	1,40
163	Pandharpu	r and	100	. 1	6			17	891	1,46
164	Karkamb		121		1	1		1	45	15
1 165	Karmala		١.		3	***		3	91	25
166	Kurduwadi				2 1	.10		3	71	33
167	Mohol				1			2	166	11
168	Sangola							1	77	14
169	Vairag		**					1	17	15
169	Vairag	oz				10		1	17	

14

Ratio of Deaths per 1,000 of Population.

	DOE:	THE			Sand Victoria		7	From s	ill causes.
Cholera.	Small- pox-	Plague.	Fevers.	Dysentery and Diarrhœa.	Respira- tory Diseases.	In- juries.	All other causes.	For the year.	Mean of previous fiev years.
						biones	-Buwon	-11	
						.tol.	ness Dist	Sur	
20.00 010	353			TOUR					200
			7-75	***	7-77	-25	8-99	24-78	26-03
·16	182		10-43	est,u	8-25	-16	6.56	25-56	24.84
00-00-m 00E	***	31	9-70	-17	1-47		6.11	17-42	21.83
And The last	198	1		20			12 1	-	
50-SE BCE	913		7-04	10,540	0.54	-05	7-16	12.72	14-68
-08		-15	1.04	·62 ·42	2:54	-26	10.30	20-91	23-80
-27		-	6-63	-90	4.40		16-92	32-32	28.10
80-12- ··· D21			7-37	-32	2-90	*41	17.64	26-94	31.58
·91	300		4.88	1.63	2.65		10-19	21.81	22-05
			7.34		7-32		7-32	21-67	25.25
6.84			5.77	14	4	-27		Ineggent	
HE-88 1.09	130		8-97	1.02	4.76	-41	4-81	18:34	26-89
-11			10-35	1.03	6-21	*15	6.67	24-52	99-57
		1 7			1		-	DEADON	2 - 071
12:00 ETE			2-16	-37	2-40	-12	7-69	11-64	12.98
			3/98	1-33	2.27	-08	5-27	16-02	15-29
0,0008910	T -017.		2.99	1-06	1.16	-35	2.72	9-76	12.92
	-11		3.71	2.07	1.74	-11	5-04	13-74	9-56
OT-88 *** S9:10	-55		9.27	-73	2.55	-27	5:58	20-82	21-96
			3-61	-76	3.02	-45	11-40	18-74	23-41
			6.89	1-49	3.35	-47	19:32	28-44	38-10
						-00	70.00		
*35	•01	-37	5.17	3.18	12-43	-23	13:18	34.92	34.65
2.17	-05	-50	11.84	1.80	2-68	-40	18-17	37-62	40-07
.18	-20	-17	1.40	4-28	8.74	*48	24-06	40.95	41.33
1.30	***	""	11-10	*58	2.31	*14	6:49	21-92	22-99
1.66	***	4.34	5-24	***	9.84	*38	11*62	33-08	27-29
1.51	-62	9-77	7-99	-71	2:13	-27	6:30	29-30	19.16
•69	-86	.17	3.95	-17	1.89	*34	11.33	19-41	16-02
-96			3.53	***	5-94	•16	12.36	92-95	22-23
5.55		4.16	14.86	***	1.98	*20	-37	30.12	24.71
3 00									

1		2		off was 65		8		4 Birth		
No.	Di	istricts as	ad Town		2. 10	Mid-year estimated population for 1945.	Male.	Female,	Total.	Birth rate.
		TOWNS-								
170	Satara					32,457	538	434	972	29-95
171	Wai	000	a			15,759	348	281	629	39-93
172	Karad	163		78-6		19,030	205	185	390	90-49
173	Ashta	31-7		100		10,545	124	115	239	22-66
174	Islampur	0F01	10	505		13,068	104	96	200	15.30
175	Mahableshw	rar	10-	100-0		5,384	63	57	120	22-28
176	Mhaswad	2701				8,606	102	106	208	24-17
177	Panchgani		10			3,902	38	43	81	20.76
178	Rahimatpur		42			6,918	130	121	251	36-28
179	Tasgaon					19,251	107	96	203	16-57
180	Vita		20	David Trade	***	7,826	183	189	372	47-5
	ME	Total	for the	Towns		5,828,243	98,837	91,772	190,609	32-70
		Total f	or the P	rovince		22,147,625	385,595	360,810	746,395	33-70

No. VI-contd.

5	01	6 Small-		7 Julinos-	8	,		10	INJURIE	
Chole	ra.		mall- pox.	Plague.	Fevers.	Dyser and Diarri	d	Respira- tory Diseases.	Suicide	
						Jash			Malo. Fe	male
								.hisses-RM	WON-II	
	18		1 1	122	205		66	88	··· assess	
	19			73	87		25	59	W	
	2			124	45		94	53	ba all	
	69		2	114	94	-	5	18		
	2			6	19		10	15	Wemplet	
	15			4	5	-	4	45	No. of the later o	····ova
2	10			48	30		10	28	. Howard	
	1	3		3	6		-	9	Passbaget	
0	47	1-34		38	51		9	29	1	· Serv
•	set,			156	66		11	22	Toaser	
	05		-	29	48		5	10		2
2,4	76	50	1,455	2,354	9,725	6.2	6,812	39,254	100	64
24,6	91	000	4,699	11,779	200,538	2	1,214	105,994	290	356

1	2	10				11			12	13
					INJU	RIES-co	ntā.			
No.	Districts a	nd Towns.	200A.	Wounding or accident.	Snake- bite.	Wild beast.	Rabies.	Total.	All other causes.	Total deaths from all causes.
	B-TOWNS	S-concld.								
	Satara I	istrict.								
170	Satara			14				14	619	1,133
171	Wai		32	6		"		-6	199	468
172	Karad		1E	5		10		-5	150	402
173	Ashta		ă			83		۹	63	226
174	Islampur		02	4		4.0		-4	67	123
175	Mahableshwar		·						41	99
176	Mhaswad		DI			84			79	205
177	Pauchgani					8			36	55
178	Rahimatpur		9	1		88		2	72	248
179	Tasgaon		12	2		80		-9	132	389
180	Vita		ð	2	2	68		-6	89	187
	Total fo	r the Town	4.11.1	2,044	58	13	32	2,306	62,269	149,551
	Total for	the Provin	се	4,857	942	44	88	6,577	209,400	584,899

14

RATIO OF DEATHS PER 1,000 OF POPULATION.

10	Malari		Parlan.	in land		Demoi		Marriage	From a	ll causes.
Ch	olera.	Smali- pox.	Plague	Fevers.	Dysentery and Diarrhœa.	tory	Inju-	All other causes.	For the year.	Mean of previous five years.
							noëtm	nors (Exc Towns), en Registi District,		
10.9	*55	-03	3.76	6.32	2.03	2.71	*43	19-07	34.90	27-02
	1.21		4.64	5.52	1.59	3-75	*38	12-63	29.72	20-31
	.11		6:52	2.36	1.21	2.74	•26	7.88	21.12	11.16
80-	10	19	10.81	2.28	-47	1-71		5.97	21.43	13-29
	.15	-	.46	1-45	•76	1.15	-31	5.12	9-40	12.47
			-74	-93	-74	8-36	reing i	7.61	18-38	20-46
	1.16		5.58	3-58	1.16	3-25		9-18	23.88	18-91
	26		-77	1.54	- I	2-30		9-23	14-10	13.24
	6.79		5-49	7.87	1.30	4-19	-29	10-41	35.84	23.66
	-		12.78	5.40	-90	1-79	-16	10-77	31-75	17.69
			3.71	6-13	+64	1-27	-77	11-37	23-89	20.€6
STAL.	-42	-24	•38	5-61	1.16	6.73	-39	10-68	25-65	24-79
01-S	1.11	-21	-53	9.05	•96	4.79	-30	9.45	26-40	24.75

ANNUAL FORM No. VI (a)—DEATHS registered from certain during the

1	2		1645	3	HE I	4	o orn		5	- 6	
	Ha more			Ente		Measle	95.		bro- nal ver.	Malar	ia.
No.	Districts and	d Towns.	40%	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
	A-DISTRICTS ()		,								
	Northern Reg Distric										
1	East Khandesh			253	-24	167	-17			5,151	4.94
2	West Khandesh			312	-37	205	-25			4,334	5-20
3	Surat			95	-13	74	-10	5	-01	178	-25
4	Broach			17	-05	75	-23			20	-06
5	Kaira			4	400	88	-11			37	-0
6	Panch Maháls			7	-01	17	-03	***		84	-0
7	Ahmedabad			21	-03	131	. 19	1	-01	29	.0
100	Central Registra	tion Distri	ct.			10.	3/2				
8	Ahmednagar			551	-50	70	•06	***		2,682	2.4
9	Poona			411	-40	48	-05			4,504	4.3
10	Násik		***	247	-25	66	.07			7,007	7-1
11	Thána			290	-33	2	-00			1,542	1.7
12	Bombay Suburba	n		16	-23	12	•18			100	1.4
13	Eclaba .			518	-81					355	.5
14	Ratnágiri	***		176	-12	179	.13			301	•9
	Southern Registro	ation Dist	rict.	10		01-6	130				
15	Belgaum			281	•25	403	-35			3,976	3.4
16	Dhárwár			572	•61	192	-13	2	-00	2,968	3.1
17	Bijápur			982	*32	72	•08			1,366	1.5
18	Kánara	•••		273	.73	6	.02			818	2.1
19	Sholápur			143	•19	245	-32	3	-(1	695	-9
20	Sátára			97	-08	116	*09			840	-6
	The state of the s	of District		4,566	-27	2,098	-12	11	-00	36,937	2-2

Note.—The returns under the following columns and diseases are blank:—

(9) Relapsing Fever, (11) Black Water Fever, (24) T. B. of joints. (25) Others tubercular diseases.

diseases in the DISTRICTS and TOWNS of the BOMBAY PROVINCE year 1945.

149

7	00	19	8	15	2	1	3	14			15
and a		1	10	DOT .	seinee	aw i	vonnot	the f			
Influ	ienza.	Kals	Azar.	Other F	evers.	Dysen	tery.	Diarr	hœa.	Pneu	monia.
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Batio.	Deaths.	Batio.
									error owner	CONTROL CONTROL CONTROL	A CONTRACTOR
	440)		200	13,737	13-29	54	-05	1,028	-99	228	-22
***			100	5,888	7.07	8	-01	571	-69	54	-07
	-		Topo !	6,185	8.76	43	-06	299	-42	1,561	2.21
""			1000	5,986	18-76	45	-14	179	-56	478	1.51
			85%	7,054	8-59	247	-30	239	-29	408	-50
		- " -	05.6	5,556	11.55	40	-08	160	-83	90	-19
			1.80	12,633	18-05	41	-06	91	.13	335	-48
***				12,000	1000	-		- 10	itante	burSI, Dec	1mD
	10		08.9	3,512	3-21	336	-30	843	-77	219	-20
100	100		0.8	4,796	6-42	22	-02	1,337	1.29	913	•21
3	8"		1000	3,687	3.72	108	-11	835	-84	408	-41
33	***		OT/E	2,619	3.02	20	-02	127	.15	673	-74
			1000	98	1.41	13	-19	86	1.24	61	-88
1 00			100	4,210	6.51	115	-13	282	-44	145	-23
T 00.	***		100		5-69	179	.13	468	*34	108	-08
4	-00		***	7,759	5.03	119	.13	100	- 31	100	00
		17	1000				-70	2,189	1.00	104	-16
***			878	5,618	4.93	111	.10		1.99	184	
1	.00		00-0	7,402	7.84	165	17	357	•38	48	-05
7	-01			9,047	10-22	130	.15	855	*98	28	-03
			***	1,984	5-28	99	-08	496	1.39	46	12
				6,482	8.61	115	•15	692	-92	107	'14
3	-00			9,983	7.87	51	-04	1,386	1.09	109	-09
15	-00			1,24,186	7.60	1,872	-11	12,530	.76	5,496	-33

					150)							
	HOMINON		Bomes				and ?		A	NNU	AL F	ORM	No of the last
1	2	5.5	16	81	17	- 61	18		19		20		
			Pulmor		Whoo		Othe Respira	atory	Beri-l	Beri.	Diphtl	neria.	
No.	Districts and T	owns.	-							-	-	7	
	Desline.	Bellio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	
	A.—DISTRIC (EXCLUDING TO contd. Northern Regist	wns)—											
1	District East Khandes		557	-54	241	-24	4,187	4.03					
2	West Khandes	h	386	•46	197	-24	3,153	3-79	***				
3	Surat		390	•55	14	-02	2,286	3-24					
4	Broach		187	-59	6	•01	1,258	8-96					
5	Kaira	***	1,410	1.72	102	-12	3,754	4.58					
6	Panch Maháls		222	-46	13	-03	1,056	2.20					
7	Ahmedabad		441	•63	63	-09	922	1.32		1			
8	Central Regist District Ahmednagar		559	•5%	90	-02	4,143	3.80			21	-02	
9	Poons		001	•96	34	-02	3,737	3-60			37	-03	
10	Nasik	3-1		-55	18	-02	4.287	4.34	***		6	-00	
11	Thana		OFF	1.04	19	102	1,521	1.75			-	-00	
19	Bombay Subu	whom		-88	138		100.0	2.34				-	
13	Kolaba		1 974	2.24	5	-07	162	1.33				***	
14	Ratnágiri	***	0.004	1.98	60	-01	2,584	1.90	***		2	*00	
13	Southern Regis	dun din u		1.90	60	-09	2,00%	1.90			1	-00	1
15	District Belgaum		710	•63	01	00	2,872	2-52			1	100	-
16	Tab i mani a		Foo	-77	91	-08	10,0	3.76					0
17	Dillenn	***	FC0		68	.07	2,605	200			1000	4.	
18	WANANA	DD	000	-63	63	107	2,569	2.90	***		10"	.00	
19	Chalanna	18-1 ···	405	*56	12	-03	774	2.06			1	-00	1
20			1	1.10	72	.09	1,033	1.37			19	-03	1
20		riata	-	1.12	96	+08	1,614	1.27			4	-00	
	Total of Distr	iets	14,737	-90	1,201	.07	45,306	2-77			91	-00	

No. VI (a)—contd.

	100			9 1		16	1	27	28		29		30	3
xen-		Polio litics.	Mur		Lep	rosy.	Car	cer.	from	Death	s under	1 year.	Total	
-		-			2000								morta-	N
Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths child bir	Male.	Female.	Total.	per 1,000 births.	
													-	-
4 2	-	10-	111	60-	-00.2	1	P 0	100		- BM			B 7	1
										District	hanbund	S. Sandi		
	***	.**	***		81	-07	1		268	4,813	4,452	9,265	258-61	10
100			***	-50-	53	-06			284	2,891	2,660	5,551	150-30	
-			***	e	2	.00	49	-06	57	100000	1,465	3,160	126-43	1
					17	-05	27	-08	139		1,336	2,747	286-80	100
	***			100			16	-02	1993	2,193	2,169	Winds.	175-27	
			3	-01	***	•••	4	-01		100		Inbear		1
-03				***	1	-01		***	55	1,571	1,378	2,949	137-07	-
-00	-	450	100	-22-	2						30	abou.		
			***		100	·11	10					posting		
	***		***		55	1000	1			1000		alon		1
-02	***			***	58	-06					-	named the	CO UNE	1
-00					23	-02		-00				arrowling	2 22	1
-01	***			120	180	*04				1990		Tonbusa.	PD AT	1
	***			We I		-01	1 2					moanhar	B af	1
00					28	-02	25	-02	47	1,891	1,452	3,143	88-34	1
	-	-		919	0.1	25	7 0		-			Dayon	A TE	
				***	200	1.5	T THE				II.	5000	H AF	1
				***	4	•00	6 33	2334				0.592	D 1 22	10
	***			177	27	.03	101					A WASHING	11 190	1
***	***						. 20					Printers and	VIII I	18
					114				10 miles			Barrer	T STREET	19
	***			***	-							-	-	20
•00	***		3	-00	197	-04	334	. 02	3,382	45,317	39,956	85,973	153-42	
	2													
			Batio.	Batio. Batio. Batio. Batio. Batio. Batio.	Batio. Batio. Batio. Batio. Batio.	Batio Bati	Section Sect	Second S	September Sept	Section Sect	Company Comp	GIRE And the state of th	G H O H H O H H O H	S

							110	-	A PORT	24414	UAL I	-
	1	2		1	3		114		5		6	12
				8.	Enter	ia	******		Cerebro		Malari	Ontobio
	100			1 3	Fevo		Measle	9.	Fever.		Mainti	1500
	No.	Districts and	Towns.	1		1		-	-		- 1	
	200			E.	ps.		ps.		bs.		ps.	6
				1	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Batio.
		H W	Pa .	181	А	PA	н	-	H	P4)	н	-
		B-TOW	NS.									
	1	City of Bombay			616	-38	160	-09	111	-07	94	-06
		East Khandesh	. Distri									
	2	Jalgaon		8811	17	-29	6	-10			88	1.53
	3	Nasirabad	1953	16.0			9	•06			84	2:36
	4	Asoda	1000	19	5	-63	9	-96	111	100	15	1.88
	5	Yawal	1000	out	3	-92	5	.35			24	1-71
	6	Faizpur	1077/	est.	20- 1		9	•16	-		7	-53
	7	Erandol	000	111	100	***		109	0"	***	38	2.33
	8	Dharangaon	110.1	30	11	-54	5	-25	7 3	***	69	3.38
			***	***			1	*13			36	4-94
	9	Kasoda	977.8	A12 ***	10 10		1221				58	1.50
	10	Amálner	10.72		3	.06	88	***				3-47
	11	Parola	1850			.06					57	8.5
	12	Chálisgaon			11	•45	14	-57		***	16	*65
	13	Pachora	55		30			***			26	2.35
	14	Nagardeola		···	90 109		2	-28		***	47	6.54
	15	Bhadgaon	1057	70	50- 1.8	*21	1	.10			17	1.83
	16	Chopda			1	-05					30	1.28
	17	Adavad	1657	100	12	1.88	14	2.19				
	18	Raver	***	550 ***	17	1-60	1	-09			26	2-45
	19	Savda			41	3.56	4	*35				
	20	Bhusawal	10077	***	19	-80	T	.12	2	.05	22	*80
	91	Varangaon									8	1.08
	22	Bodwad									36	4-46
-	23	Jamner					3	-39			23	2.48
	94	Shendurni									86	8-92
		West Khandes	h Distr	int	1							-
	25	Dhulia			21	•35	15	-95			100	1:64
	26	Nandurbar	***		10	-49	4	16			59	2.41
	97	Sindkhedda	***	***				-13			14	1.91
	28	Betawad			,	1.01	1	-21			55	11.62
	29		***			1.91	1					1.76
			•••		1	1.91		***			24	1
	30					-21					19	1.97
	31					-17	3	-25	***		18	1.08
	32	Nawapur			. 2	-27					41	5.59
	-				1		1	-	1		1	- 1

No. VI (a)—contd.

-			(u)—	00700										
	7		8	01	1	0	12	La	13		14	8	15	
1	Influ	enza.	Kala A	Azar.	Тур	hus.	Other Fe	vers.	Dysent	ery.	Diarrh	08.	Pneumo	nia.
-	.		.		. 1		.		. 1		1	bear !	electrical and a	told
	Deaths.	Ratio.	Deaths.	Batio.	Deaths.	Ratio.	Deaths.	Ratio.	Death	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
F														
		177				-i ș	1,309	*80	330	*20	1,355	-83	11,462	7-02
	***						402	6-96	7	•13	88	1.58	21	•36
							178	12.36	8	-55	8	•55	1	*01
	***			***	***		100	12.54	4	-50	12	1.50	9	+25
				***			158	11-19			44	3.12	8	•56
				***			138	11-12			6	•48		
		***		***			175	10-71	33	2-03	7	•43	5	.31
	***						141	6-92	5	-25	50	2-46	6	-28
	***						78	10.70	400		10	1.34	5	-68
	***						261	6.75	10	95	49	1.28	15	-38
							89	5-42	91	1.28	11	-67	5	-30
				***			397	16-12			60	2.44	7	-28
							96	8-66	1	-09	10	-90	4	-36
	***			147			60	8-36	1	-13	6	-84		
	***						88	9-67	***		2	-21	1	-10
							189	5.95			13	•55	3	.13
							38	5.96			8	•45	1	-15
							43	4 05			23	2.17	6	-57
	***				***		10	.87			17	1.47	91	1.83
	***			***			247	6.17	11	-27	42	1.05	37	-92
							107	14.47	1	-13	2	-27		/**
							98	12.13			12	1.48		
	***						104	11.23			10	1.07	3	-33
							63	6.03				770	1	-10
		11-									Manh	oli E	2571	
		1		1			385	5-51			58	-87		-64
			***	***		1	92	3.76	21	*86	30	1.23	5	-90
	***				0	E	28	3.82			1	-14	1	-13
	****						1	-21					***	
						13.11	29	2-12	4	-29	10	-73	6	-44
		***					67	5-93			15	1.55	6	-67
	11					-	51	4.23	8	-25	30	2.49	4	-33
					0		22	3.00	2	27	***		1	-14
						1		1 1	100			1		
				1				-						

											NNU	AL L	ORA	-
1	2	35	16			17	18	OI		19	8	2	10	
.abac	engen'l am		Pulmo Tub culo	er-	Who	oping gh.	Oth Respir disea	atory	10	Beri-B	eri.	Dipht	heria	-
No.	Districts and	Towns.							-				1	-
Batton	oltan	Death	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Destra	Deaths.	Ratio.	Deaths.	Ratio.	5000
	B-TOWN	is.												-
1	City of Bomb	ау	1,978	-21	19		2,360	1.44				113	-06	i
	East Khan													ı
2	District Jalgaon		69	1.19	89-8		75	1.31	100		***			1
3	Nasirabad		21	1.46			55	4.51				***		-
4	Asoda		33	4.13			1	•13			7-01	***	***	-
5	Yawal		18	1.27	3	-22	17	1.20	-					1
6	Faizpur		- 5	•40			19	1.54	1			***		1
7	Erandol		3	•20	1	.7	47	2.87	-					1
8	Dharangaon	***	9	-44	1	-04	50	2,46	-					H
9	Kasoda	01	9	1.36	1	-13	36	4.94				100	223	l
10	Amålner	***	41	1.06	1	-03	106	2.74	40					-
11	Parola		13	-79		***	60	3-65	W.					1
12	Chálisgaon		33	1.34	5	-20	56	2-27	-			***		1
13	Pachora		8	-72	9	•18	63	5-69	-					F
14	Nagardeola		6	*84	2	-28	33	4.59	-			1	0-13	-
15	Bhadgaon		8	*84	17	1.83	26	2-85	-	***				
16	Chopda	***	. 14	-60	1	-05	55	2.36	-					ŀ
17	Adavad		3	-45			52	8.31						H
18	Raver		8	-75	6	-57	25	2.35	-					ı
19	Savda		47	4-08			19	1-65	-		75.			l
20	Bhusáwal		28	-70	1	-02	49	-97	-		4.4		1	
21	Varangaon		47	6-35			12	1.62			***			-
22	Bodwad		5	+62			57	7-05	-	"		12.		
23	Jamner			1		101	74	7-99			w.,		1 9	1
94	Shendurni		1	-10			70	6-70			***			
	West Khan Distric			- 13							-		B	
25	Dhulia		82	1.35	2	-03	142	2.84	-		100			1
26	Nandurbar		40	1.64		***	48	1.96			***	122.		
27	Sindkhed	£	18	2-46	1	-14	37	5-05	-		***			-
28	Betawad		3	-63	4	*85	35	7.39	-		****	24.		
29	Shirpur	OE	26	1-91	21-6	00	89	6-52			70.	-1	-07	
30	Shahada		13	1.34	3	-31	12	1-24			****	- 2	-21	-
31	Taloda		19	1.57			18	1.49				***	***	1
32	Nawapur		5	-68	8.00	9/3	24	3-27						1
-		-												

No. VI (a)—contd.

2	1	2	2	2	3	2	6	2	7	28		29	Par	30	31
hic	ken-	Acute Myeli	Polio tics;	Mum	ря.	Lepr	osy.	Can	70000	from tth.	Deaths	under 1	l year.	Infant morta- lity rate	No
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Batio.	Deaths.	Ratio.	Deaths.	Ratio,	Deaths child birth.	Male.	Female.	Total.	per 1,000 births.	No
		-	1					1			binos	-Bigwo	T-H		
2	.00	6	-00			63	-03	317	•19	133	5,492	4,633	10,125	190-43	1
1 6	et	STEP	1			1 19				26	149	137	279	143-29	
10		1						2	-04	11	53	43	96	184-99	1
										1	36	19	55	174-61	
] =		31				3	-22			7	57	45	102	182-34	1
						1	-09			3	19	17	36	118-85	
										6	71	67	138	230-41	
						4	-09			2	61	59	120	190-76	
		04	-			***	***	1700	***	5	45	31	76	236-87	
						2	-05	3	-06	21	88	62	150	154-66	1
										10	44	41	815	147-54	1
	I		***					1	*04	14	114	87	201	221.81	1
								***		7	40	38	78	969-96	1
						1	.13			1	24	23	47	178-63	1
										6	30	34	64	142-98	1
	1					2	.09			4	57	60	117	240-18	1
										1	14	10	24	114-21	1
			1			1	-09			13	43	45	88	191-80	1
***			1			2	.17			3	36	37	73	223-91	1
							***	***		19	57	42	£39	1 100	
	-	1								2	20	15	35	1	80
	-					2	•25			3	37	33		Les Cons	
	-	-								1	43	38	81	A Lot Law .	
***		1 22		***		3	-28			5	. 5T	49			1
	4	18	1 -	-	100	1 100		1		-	***		CHATTLE	SI Kep	
1	-		-	1	1	11		6	+09	22	138	120		A Comment	
•••						2	-08			10					
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				"		-	***			1			No.	MAGE LABOR	
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							-17		1	100	13			3 77 70	
	-	68 1 27633	***			***	***	***		***	10	1		1	1

										- 17	DIKE:	(0)	The sales
10			2		19	Ente Feve		4 Meas	les.	Cere spin Fev	nal	6 Malar	ia.
	155		-	_		1999							100
	No.	Distri	cts and	Towns.		,					1 700		1
						Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Batio.
		в-т	owns-	-contd.									
	00	Sur	rat Dist	rict.	[HE	20	ein	4		- 1	00	8	08
	- 33	Surat		***		112	•62	287	1.59		1	231	1.28
	34	Rander				10	•64					1	-06
	35	Bardoli				3	•38	3	-38				
	36	Bulsar				12	-53					17	•75
	37	Pardi		***		6	-90	1	-14				
												1 1	3 1
		Bro	ach Dis	trict.								1 11	
							-14	38		20	-31	10	-15
	38	Broach		***		9		en Fai	*48				
	39	Amod					13	***			***	***	
	40	Jambusar	. 19	***		2			-0#				
	41	Ankleshwa	r			1	-07	1	-07		***		
	49	Hansot		***		***		***	***	***	***		55.00
		77-	till Die								1	1 7	
		Aa	ira Dis	trict.							1 3	17	1
	-43	Kaira				1	•13	18	2.40				
	44	Mehmedab	ad			2	-25	2	+25	1	•12		
	45	Nadiád						23	-44	***		2	*04
	46	Mahudha						2	•24	***		2	-24
	47	Borsad		***		2	•11	7	-38	1	-05	1	-05
	-48	Anand				2	•10		-00	9	-10	6	-31
	49	Umreth			***			6	-33			***	
	50	Dákore				1	-09	4	-37			44	4.05
	51	Kapadvanj	i					19	-55			3	-14
	- 59	Matar		***									
		0 0 846			18					200	-	1111	
		Panch	Mahals	District	,00		1)	0 25			***		
	***	0.31			9	-	- 1	p . F			140	A	100
	58	Godhra		***	9	3	-07				***		***
	54	Dohad		Ø		2	-16	2	-16				
	55	Jhalod			9			-					
	56	Kalol		or	14 ***	1	-14	1	.14				
	57	Halol		02"		1	•15						
	-	1		1									, ,

No. VI (a)—contd.

110.	11	(00)	CONT										
7		1	8	10			12	13	alarg	14		1	5
Influe	nza.	Kala	Azar.	Тур	hus.	Other I	evers.	Dysent	tery.	Diarri	iœa.	Pneun	nonia.
Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Batio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio,
										- bamba	-BKW	2-11	
										delt.	in Diet	100	
100				17	1204		and a	1000.0	TR. SE		278220	I waster	015 100
***				•••		819	4.54	39	-22	982	1.56	579	3-21
			***			224	14.28	1	•06	5	*82	8	•51
				***		10	1.26					43	5.40
						19	-83	4	.17	8	-35	28	1.23
•••			""			38	5-50		***			4	-57
										-Andre	DOL Rice	oytt.	
				Harris				4					
						576	8.84	8	-12	39	•60	26	-40
						56	7.15			1	•13	1	•53
						340	22-20	2	.13	3	-20	6	-39
						271	17-69	2	-13			8	.53
						38	6.38			***			
												400	
1												100	
-		-		059	B	122	16-24	3	-40	1	•13	7	-93
				-		132	16-21	4	•49	6	•24	5	-61
	***			***		974	18-85	1	-02	12	-23	12	•23
						92	10.81	2	-24	6	-71	7	-82
		-				332	17.89	2	•11	1	*05	2	•11
		-				418	21-40	11	-56	1	*05	30	1.54
	***					277	15.48	5	-28	1	-06	1	-06
						69	6.34	4	-37	27	2.48	45	4.14
			***			262	11.98	3	.14	22	1.01	21	•96
		1				21	4.58			3	•70	11	2.56
										sins	District		
		-	100	-		000	g.50	1	-10	-	-02	6	-13
						338	7-52	7	•16	1 13		5	-39
						216	17:05	000		1	1.03	1	-12
					101	60	7.35			4		3	-43
				700	***	58	8-35			***		2	30
						52	7.71	1	14			-	00
-	-		1					-					

	4							-	Dinos-	m (M)	IV	NO.
1	2		16		17	7	18		19			10
1			Pulmo		Whoo	ning	Oth		70		D! 1	
	been Present		Tube		Con		Respira		Beri-B	eri,		beria.
No.	Districts and T	owns			- 1	-	-		-	L	-	
	AND THE PARTY OF T	O HALDI	ns.	,	bs.		hs.	0.	ps.	1	ps.	4
			Deaths.	Ratio.	Deaths.	Ratio,	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Batio.
	8 1	-	A	H	A J	m	A	-	н	M	P	M
	B-TOWNS-co	ou t Z							119		111	
	B-TOWNS-60	078 616.										
	Surat Distr	ict.										
. 33	Surat		374	2-08	3	-02	489	2.71			4	-02
-34	Rånder	ess "	51	3-25	10-1				***	1		
35	Bardoli	9 "	8	1.01	1	.13	40	5-03		-	100	1000
-36			19	-83			48	2.11				100
	Bulsar	a	5	-72			15	2.17	700			100
-37	Pardi		- 0	-12	100		10		700			
	D 1 D1		F			-				1		
	Broach Distr	rict.										
-38	Broach		57	.87	***		128	1.96				
.39	Amod		2	-26			18	2.30				
-40	Jambusar		31	2.02		***	1	-07				
41	Ankleshwar	4.	21	1.37	2	.14	1	-07				***
-42	Hansot	***	14	2.35			42	7.05				***
			111		82.0					1	-	-
	Kaira Distr	rict.		-						1 1		
1152				2.50								
-43	Kaira	***	19	2.23	1	-13	21	2.80				
44	Mehmedabad	· ··	1837	•74	5	.61	24	2-95				
- 45	Nadiád	et	1000	1.20	3	•06	1	•02				
46	Mahudha	8	100	1.29	1	•12	52	6.11				100"
47	Borsad		11.	•59			24	1.29				
-48	Anand	1	20	1.03	10	.51	3	-15	***			
49	Umreth	***	1 100	1.45			110	6-15				-
. 50	Dåkore	10.00	22	2-02	150		92	8.46				
51	Kapadvanj	-	PIL S	2.33	6	-27	73	33-4				
52	Matar	8	16	3.72	1	-23	34	7.91				-
	last last										1	
	Panch Mah District								11		111	
-58	Godhra		19	*42		-00						
54	Dohad		05	1.97	2	•16	8	.63				
55	Jhalod		0	-25	8071		17	2.09				
56	Kalol			.43	00.5	(0)	10	1.44			1	
57	Halol	***	- 0	-30	2	-30	13	1.93				100
	1		112	00	II'e	30	13	1.03				
-			-				1				1	

No. VI (a)-conta.

21 Chicken- pox.		Acute Polio Myelitics.		Mumps.		26 Leprosy.		97 Cancer.		28	29 Deaths under 1 year.			Infant morta- lity rate	31
										from th.					
Deaths.	Batio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Batio.	Deaths.	Batio.	Deaths child birth.	Male.	Female.	Total.	per 1,000 births.	No.
											.ldms	88300	C-8		
			nis I	200							ablantal G	hadaha	orit,		
			The same	200	II.	No. 12						Det.	datami	ASSES	
92	•12			1	-01	3	-02	74	-41	67	1,013	944	1,957	307-47	3
***								2	.13	3	- 38	27	65	138-00	3
****											15	17	32	102-21	3
			***		***					6	- 31	30	61	66-59	3
***						•••			***		- 5	9	14	67-30	3
				-	80-						-		ABLICA		
	12 4	1		200	20	1	100						113	100	
				***						41	187	198	385	162.03	3
											8	12	20	100-50	5
-50				***				3	-20		53	52	105	181-97	4
				***				3	-20		60	53	113	192-83	4
						1	.17	2	-84	1	7	6	13	74-28	4
	1	e e		200	1	1						1	III DADE	e II	l
	+	4			-	4				-	osomo	DED TAT	ambama	A ST	1
12		0						1	-13	1	- 30	25	55	216-53	1
			-		1.0			1	-12	3	44	36	80	209-97	4
	1				0			4	-07	26	197	188	885	184-21	4
	-							1	-11	5	34	30	64	165-37	4
								***		2	80	67	147	159-61	4
				1		1		8	-41	8	72	76	148	201-63	4
		98								7	99	103	202	287-34	1
			***					1	-09	4	- 54	48	102	330-38	1
				***				9	-09	12	91	93	183	219-68	I
		9	-							2	9	8	17	120-57	1
		9	171	1		1	18		1	1	pa 21	muotanto	siD ann	1 30	1
			- En	-	38		1 18			1	61 01	unnoto	D segs	4 3	1
		100		1	1						57	57	114	152-00	ě
3		4				***				12	1	1	105	163-81	8
										3	+455	1 033	28	127-85	1
1	1 .1									1	200	1	21	98-59	
				***	1	- Posesso	33,00			1	10		16	103-79	8
•••		-			***		***				10	6	16	103-79	1

1	2		89	3		4			5.	6	#
				Ente		Mea	sles.	spi	bro- nal ver.	Mala	ria.
	il maryment	Terrent I		2011	UL.			re	vor.		
No.	Districts and	Towns.		18.		ns.		hs.		hs.	
		E	號	Deaths.	Ratio.	Deaths.	Batio.	Deaths.	Ratio.	Deaths.	Ratio.
	B-TOWNS-	contd.									
	Ahmedabad 1	District.			-00	210	•33	62	-09	122	-19
58	Ahmedabad			57	•09	218					
59	Dhandhuka		19	2	.17	1	-08		-		1
60	Dholera	•••		42		5	1.26		•13		- "-
61	Ranpur			1	•13		***		100		- []-
62	Sanand						7.45	""			
63	Viramgam	B		7	*24	43	1.45	***	***		- []-
64	Mandal			***			-34				
65	Patdi					2	-26			140	16-33
66	Prantij			6	•70	7	*82				
67	Modasa							***			
68	Dholka					2	-11	***		***	
69	Ahmedabad Canto	nment		***		***				2	-61
00.17	Ahmednagar	District									
70	Ahmednagar City	***		6	.10	12	.20			74	1.24
71	Sangamner									2	-14
72	Ahmednagar Cant	onment		***				***		15	1.07
73	Shrigonda		ı	3	•37			***		10	1.21
74	Kopargaon			er. 1	·10	3	•31			8	-84
75	Belapur and Ainat	pur		1	•15	2	0		***	2	*30
76	Pathardi	15		14	1.85			***			
	Poona Dis	trict.		m = 10		0 111	100	12	14	-	11 110
77	Poona City	· · ·	8	133	•50	153	-57			856	3-17
78	Poona Suburban	D	7	1	•05	5	•23			89	4-15
79	Junnar	10		1	*08	1	-08				
80	Baramati	19	e:	2	-12	5				2	-12
81	Lonávla	g		4	-37					40	3-64
82	Poona Cantonme	nt		5	-15					3	-09
83	Kirkee Cantonmer	nt		5	•26	7	-36			8	•42
84	Alandi			1	-42	3	1.28			17	7.09
85	Indapur			5	1.09					2	•43
86	Jejuri	***		1	-32			***		4	1.23
87	Saswad			2	-34	1	-17			27	4.58
88	Sirur	8		1	-26	2	•53			10	2.63
89	Talegaor Dabhade	10		1	-25	9	2.25			26	6.50

No. VI (a)-contd.

200	72	1	8	1	10	11	2 17		13	1	4 0	1	15
Infin	enza.	Kala	Azar.	Ty	phus.	Other F	evers.	Dyset	atery.	Diar	rhœa.	Pneu	ımonia.
Deaths.	Ratio.	Deaths.	Ratio,	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Doaths.	Batio.	Deaths.	Ratio.
		10								7,355	S-ea	KWOT-	101
-222					Tour.	3,237	4.93	120	-18	184	1 -28	9,101	3:20
				1	1011	190	15-77	2	-17	1	-08	5	-41
					10:0	55	13-82	(12.2	0			5	1.26
					100	88	11-17	1000	250	. 3	-38	9	1:14
						110	11.77	100		2	-21	2	- 21
					100m	570	19.27	11/15	-17	13	-44	34	1:15
					90%	69	11.52	No.	2	3	-50	8	1.33
					P	148	19.53	100	Y			3	140
			100		10 th.	100 N	I 21	10 1	-11	11	1-29	28	3-27
					FE:	255	19.92	- 1	-08	5	.16	211	-08
					1	434	23-18	1 1	-05	- 4	-31	6	-32
						19	5.79	3	-91	-0011	.30	about 2	-61
-		4		1							draupt	W dhine	200
30			•••		10m	151	2.54	31	-59	76	1.28	103	1:73
			***		· · ·	26	1.89		250	5	*36	42	-14
					10.1.	61	4.36	5	-36	- 15	1.07	9	-64
					1.1.	9	1.09			2	.25	buoni 4	2:49
						22	2-35	9	-21	22	2.35	3	*21
***			•••	***	13:11.	11	1.65	1	15	1	1.15	11	1:65
					60 m	11	1.45	***		2		bone 1	-13
							0.00		-10			among.	1.50
			•••		F.h.	718	2.66	52	19	635		411	1:52
						137	6-39	10:1	-05	33	-54	14	-25
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					COLL.	114	3-74	0.00		17		9	282:
						33	-99	7	-21			47	141
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	***		***	*****	10 %.	14	5.84	200		5	2.09		
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			-		87-1	18	5.78			2	-65	3	-97
			"		87:3.	13	2-21	00.1	01	7	1.17	6	1.02
			***		00.5	14	3-69	and	25	10	2-63	20	5-27
					02.3.	31	7-74	8001	1.25	17		4	1.00
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-	1	11 g 11	16		15	18	18	01		19	20	
		Discrines. Pregra	Pulmor Tube culose	r-	Whoo		Oth Respire Diseas	atory	Beri	-Beri.	Diphtl	neria.
	No.	Districts and Towns.	. 1		- 1							
	Sario,	Destina Destina Destina	Deaths.	Ratio.	Deaths	Ratio.	Deaths.	Ratio.	Deaths	Ratio.	Deaths.	Ratio.
-		B-TOWNS-contd. Ahmedabad District.										
1	*58	Ahmedabad	337	-51	29	-04	2,672	4.37			8	.01
	169	Dhandhuka	111	-91			24	1-99				
	60	Dholera	- 6	1.50			8	2.01				
	61	Ranpur	11	1.40			20	2.54				
	62	Sanand	- 9	-96			49	5-25				
	63	Viramgam	35	1.18	16	-54	164	5.54				
	64	Mandal	2	-34	***		19	2.00				
	65	Patdi	7	.92			14	1.85				
	66	Prantij	22	2.57	13	1.52	29	3.38				
	67	Modasa	800		1	.08	3	-23			***	
	68	Dholka	10	-54			22	1.18				
	69	Ahmedabad Canton-	19.4	1.22		***	9	-61				
	70	Ment. Ahmednagar District. Ahmednagar City	84	1.41	3	.05	182	3.06			1	-02
	71	Sangamner	13	-94	1	.07	8	•58			-	
	72	Ahmednagar Can-	11	-78	.1.01		43	3.07			1	-09
	73	tonment. Shrigonda	7	-87	.0291		35	4-24				
	74	Kopargaon	6	-63			50	5-26				
	75	Belapur and Ainat-	9	1.75			36	5-41				
	76	pur. Pathardi	16	2.12			48	6-35				
		Poona District.										
	77	Poona City	779	2.79			1,139	4.22			6	-02
	78			-51			75	3:50				
	79			1.30						1		***
	80		0.0	1.55		***	26	1.55			2	-12
	-81	Lonávla	23	2.10			45	4.19				
	82	Poons Cantonment	29	1.87	2	-06	20	*60			1	-03
	83	Kirkee Cantonment .	36	1.90			41	2.16				
	-84	Alandi	3	1.26			18	7-50				
	85	Indapur	4	-87	1	-92	27	5-90			1	-92
	86	Jejuri	1	-32			18	5-78				
	87	Saswad	10	1.70	1		28	4.75				
	88	Sirur	12	3.16			11	2-90				
	89	Talegaon Dabhade	16	4-00			25	6-25				
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No. VI (a)-contd.

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hick po:		Acute	Polio ities,	Mun	ips.	Lepr	osy.	Can	cer.	from h.	Death	s under	l year.	Infant morta- lity rate	
Destins.	Batio.	Deaths.	Ratio.	Deaths.	Ratio.	Deathis.	Ratio.	Deaths.	Ratio.	Deaths child birth.	Male.	Female.	Total.	per 1,000 births.	N
1											contd.	SKWO			1
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94	-04			1	.00			71	-11	191	2,909	2,889	5,798	246-71	E
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		***		***					***		24	21	45	141.07	6
1	-03								***	25	129	113	242	844-73	6
7.5					***					1	13	16	29	138-76	6
	100							2	-26	8	83	42	75	274.78	6
00-				***							37	41	78	237-80	6
70											24	18	42	185-92	6
1	-05		***			-41			***		74	85	159	240.91	6
						****		1	-20		2	5	7	100.00	6
22			-	-	4.0			S with			10		Diesel Co	12 00E	
3.00						2	-03	21	-35	16	184	144	328	122-49	7
	102				1.01	1	-07	3	-21	8	18	90	38	250-62	7
	1 1	1	***					8	-57	- 2	-25	30	55	145-12	7
TA S	1	1				1	-02	2	-95	- 6	9	7	16	89-88	7
								1	-10	5	15	19	84	145.00	9
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			***			****			12	H	30	22	52	153-39	8
2	-12		***	***				2	-09		17	15	32	107-38	8
					***			1	1.52		19	16	35	32-59	8
						***			****		82	77	159	231-10	8
			222	***				2	.10	1		9	280	268-42	8
1	-42							1			12		21	61-23	0 8
			311								1	2	3	180-85	8
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2	15)				***	***	***	1	-25	***	14	6	20	176-99	8

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		WNS-										
		sik Dist	rici.		19	-34	26	-47			150	2-90
90	Násik		***		1	-23					10	2-33
91	Trimbak				The Park						91	12.33
92	Bhagur					-35	2	-18			2:	1-95
98	Sinuar		***		9	-36	1	·12			1	1.34
94	Igatpuri		***	***	1	-96	7	*45			3	2.06
95	Manmad		(***	***	1	-13					3	4-17
97	Yeola			***	0	-49	9	-49			5	3-09
98	Målegaon			***	R	-08	2	-05	***			8 2-29
	Deolali Ca	ntanma				-25	***				1	1 -97
99	Deolali Ca	ntonme	110									0 1
	Th	ana Dis	trict.							-		
200					5	-34						4 -28
100			***		2	-14					1	7 -84
101			***	31	97	-81	6	-18			9	9 -87
106			***		17	-41	1				1	2 -36
100			***		13			133			1	1 9-56
10	Palghar		***		10	3-03	***		1		-	200
	1		- Trans		1011					1000	100	44 44
	Bomba	y Subur	ban Dist	riet.	1					-		
10	5 Bandra				. 24	-29	***		14	***	-	6 -07
10	6 Kurla		***		10	-23	1	- 02				4 .09
10	7 Ghatkope	r	100	0.	1	•04	1	-04			100 miles	3 .13
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10	9 Malad		***	3	6	-42		***			-	21 1-48
11	0 Vile Parle	114									3	19 -40
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11	1 Alibág					3 1-29						
11	2 Pen		***			9 1-13					-	2 .25
1	13 Roha					1 -16						
1	14 Mahád		***			4 -48	3					
1	15 Panvel					1 -0	3		-		-	4 .32
1	16 Uran				***	4 -6	3					3 .47
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No. VI (a) -contd.

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.							1	263	4.75	28	-51	SI.	81	1.36	155	2.90
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								7	1-12	***			2	-32		1.29
													13		- Burnett	-09
2 -26 4 -55 <								24		la transfer	-				Connecto	-98
34 4.44 2 4 5 189 9.88 4 47 2.55 18 259 631 9 84 2.10 3	34 4.44 2 2.95 4 -52 182 9.88 4 -21 47 2.55 18 -96 259 6-31 9 -97 84 2.10 3 -08 22 1.51 1 -07 3 -90 14 -96 65 3-23 5 -25 14 -69 10 -30 187 5-63 9 -27 18 -52 30 -90 8 2-62 3 -09 23 -68 24 -71 188 2-62 3 -09 23 -68 24 -71					***				1	-06				Washing .	-32
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90	Násik			130	2-35	1	-02	103	1.96			1	-02	
91	Trimbak		300	5	1-16	2	-46	8	1.82	***				100
92	Bhagur			3	-48		***	38 -	6-00					
93	Sinnar			10	.9	1	-09	22	1.95					
94	Igatpuri			10	1.22			25	3.00	***	***			
95	Manmad			11	-71			17	1.11					
96	Naudgaon			2	-26			14	1.80					-
97	Yeola			29	1.57	***		110	5.97			7	-02	
98	Málegaon			97	-72			56	1-49	***				1
99	Deolali Can	tonme	ent.	2	-17			12	1.04					10
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100	Bassein			17	1-17			6	-41					li
101	Bhiwandi			47	2-33	1	*05	28	1.38					1
102	Thána		***	53	1-60	***		14	-42			***		
103	Kalyán		***	65	1.94	1	.03	53	1.58					10
104	Palghar			2	-47			4	-93					
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105			***	108	1.30	6	-07	18	-22					-
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107			8	4	-18	3	-13	44						1
108			***			***	3		1 11					1
109						***	d			***				-
110	Vile Parie			20	-42	***	***	35	-67					1
	Kolaba I	istric	t.											-
111	Alibág			9.	1.35	***								1
112	Pen		***	9	1.13	***		10	1-27					
113	Roha			7	1.12		-		***	***				1
114	Mahád		***	19	1-44	***	3	9	1.68			1	-12	+
115	Panvel		***		1000		405	14	1.16					1
116			***	4.0		***	-	21	3.32		***			1
117	Matheran		***	9	3-23	***			***		***			1
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No. VI (a)—contd.

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	75-75		15	þ	4	11	1	***				-85					-05
	137-19		38	h	22	16			e	-12	1		***	***			-65
	82-5 T		18	h	9	9	1	***			-12	-02		2.0		***	-50-
	35-04		8	ir.	4	4		-33	1		-7						
	213-48		183	l.	69	64	***	.10	2	-05	1						
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1	139-71		184		84	100	5	-07	3	36	2	-350-				-681	77-1
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	ALEY .		District			8	***	-12	1		2"	25	***			-61	28-3
11	683		26		14	12		-08	1		***						
11	331		13		6	7		1.16	1		***						
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		Ratna	giri Disti	rict.	2	EF 19		10		-		-	30	
		18	AL I			12-					-		4	
	118	Ratnágiri	+1 2		***	7	-38	4	-92			-	1	-05
	119	Vengurla				4	-36	2	-18			177	15	1.33
	120	Málwan				8	-53	1	-07				2	-13
	121	Chiplun				3	-19	5	-32			777	1	-06
	122	Rajapur	-					1	-11				-	
		Belga	um Distr	ict.									-	
			25											
	123	Belgaum			***	3	-48	19	-19				49	-79
	124	Gokák				5	-35	7	-49				26	1.83
	125	Athani	11			1	-05	1	-06				7	-47
	126	Nipáni Pail Hangal			**	3	-17	27	1.55			-11	12	-68
	127	Bail-Hongal				10	-03	5	-43				11	1.02
	128	Chikodi Khanapur			***		-93	8	-74				69	10.12
	129	Khanapur Saundatti	1 .			0	-73						9	-97
	130	Belgaum Ca			***	1	-06						4	-26
	-01	Deigaum Of	an counted		***								1	
		Dhar	war Distr	ict.										
	157.600		All I			100	The state of the s			1 44	-		10	
	132	Dhárwár	114			1	•26	2	-04		***		188	3.77
	133	Hubli				25	-25	17	-17				79	-79
	134	Gadag-Betti				8	-14	9	-15	1	-05		185	3-16
	135	Rånebennur Nawalgund		***	•••		.06						9	-51
	136	Nawalgund Annigeri			***	3	-40					1	2	-27
	137	Bankapur					-27					-	9	-27
	139	Byadgi		***			-22	" ,	-11				8	-88
	140	Hangal				10	1.38	1	1				9	1.24
	141	Haveri				101-12	-42	8	-67			144	21	1.77
	142	Nargund					-21	3	-32				15	1.61
	143	Ron				BU I							1	
	144	Shiggaon				40	6-73						9	-34
	145	Tuminkatti				dn-1 13							29	5.38
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No. VI (a)-contd.

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		***			***	.79	6.81	3	-25	13	1.12	o Hadisal	11
		***				4	-37	22-1	04.	5	-46	16	1-49
		***				3	-44	1	-14	2	-29	7	1.02
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		***				60	1.20	16	-32	32	-64	9	-18
3	-03	10.	1			190	1-91	40	-40	23	-23	16	-16
						296	5.06	9	-15	29	-49	7	-12
						98	5-55	2	-11	92	1.25	2	-11
						57	7.74	1	-14	5	-68	May	
						89	10.58			15	1.78	2000000	
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						45	4.73	1	-11	14	1.53	110000	
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	B-TOWNS-	-contd.										
	Ratnagiri L	istrict.									-	
118	Ratnágiri	8	39	2:12	5	-27	26	1:42				
119	Vengurla	8 144	64	5:70	001	-09	58	5.16				
120	Málwan 08-	EL	31	9:06	1	-07	36.	2.39		***		
121	Chiplun To	0	022	1:40	.284	2.2	6.	-38				***
122	Rajapur	8	115	-56	.200	5.5	2	-22		-+-		
	Belgaum D	latulat										
	Deigaum D	eatfict.										
123	Belgaum	117	95	1:53	1 2	-03	79	1.16			100	too
124	Gokák (8)	18	25	1.76	.000	305	21	1.48				
125	Athani	0	0.11	-75	11	-06	31	2-11		••••		
126	Nipani T	10	.28	1.60	1	-57	33	1.89		***	-16	
127	Bail-Hongal	81	012	1.03	.2350	***	25	2-15				
128	Chikodi	ē	16	1-49	***	·	7	-65		***		1200
179	Khanapur	8	6	-88	- Ale	***	9	1.32	***	***	-600	
130	Saundatti	·		-91	2	-21	16	1.72		***		
131	Belgaum ment.	Canton-	100		AR-C	***	10.	-65	***	***	***	***
	Dharwar D	istrict.										
132	Dhárwár	18	55	1:10		122.	59	1:18				
133	Hubli			95	3	-03	84	-85	1	-01	501	-01
134	Gadag-Betti		-	1.28	001	-02	103	1-76			***	-01
135	Ranebennur		1.04	1.92	20-0	-	48	9-72				
136	Nawalgund			-54	47.7	302.	8	1-09		***	***	
137	Annigeri			-95	SECT	0.00	50	5-94				
138	Bankapur		9	1.20	40	04.	26.	3-17	***	***		
139	Byadgi	15	11-2	-22	27.0	Sh.	19	2-02	****	***		
140	Hangal III	t	4	-55	2001	-14	21	2-89	***	***		1
141	Haveri 🔛	11	12	1.01	1	+08	21	1.77		***	***	1400
142	Nargund	ot	17	1.83	400	14.	42	4-51		***		
143	Ron		17	2.13	2007	23.	45	5-63	***	***		
144	Shiggaon		4	-67	42.0	·	45.	7-57	***	***	***	
145	Tuminkatti	5			122.1	E 2	8.	1.50		***	***	-
		Jan .				1					- 3	

o. VI (a)—contd.

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	ken-	Acute Myeli	Policities.	Mu	mps.	Lep	rosy.	Can	cer.	from	Dea	ths	unde	er 1 year.	Infant morta-	1
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1	THE SHAPE							5	-44	***	37	400	43	80	108:54	18.
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on i	Infant morts- tity ras					Ente		Meas	les.	spir	lal	Mal	aria.
No.	Dis	tricts a	nd Town	15.							2 4	. 1	
	adias.		Train.	Mark		Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.
			S-contd										
	A STATE OF THE STA	ijapur	District										
146	Bijapur		***		•••	11	21	1	-02	1	-02	27	-52
147	Bågalko		***		***	4	•16	14	-58		***	23	:89
148	Guledgu	d			***	3	.15	***				38	1.97
149	Ilkal		***		***	8	-43	1114	21			23	1.34
150	Bilgi					1	-20	***	***	***	***	3	1.43
151	Hungund					3	-28			***			
. 152	Kerur	***	***		***		***	•••			***		
153	Talikot	***						***			***		
Sec.	K	anara	District.	18		99			100				
154	Karwar		***			7	-43	Ten		1	-06	13	-80
155	Kumta					13	1.02					29	2.26
156	Gokarn	Of	***			5	•48			***	***		***
157	Honawat					1	-11					1	-11
158	Bhatkal		W		***	8	-45						
159	Halyal	***				3	.45	***				14	2.10
160	Sirsi		01			13	1.21			***		5	-47
101			District			179	-80	398	1.82	7	.03	35	-16
161	Sholapu					10	-27	31	-83				-13
	Barsi	***	***		***			6				5	
163	Pandhar				***	5	-14		-17	1	-03	11	-31
164	Karkami				•••	1	-14	***	***	***	***		
165	Karmala				***			***	***		***		
166	Kurduwa	ıdi	0		***			***	***			36	3.19
167	Mohol		El		***			89.	2	***	***		***
168	Sangola		***				***					11	1.77
169	Vairag		11		***		***		***				***
170	Satara	latara	District.			3	-09	3	-06		***	20	-62
171	Wai Karad					7	·44 ·21	1	-13 -05			30	1.90
173	Ashta Islampu	***					-08	2	.11			6	·5¶
175	Mahabal	eshwar	60			2	.37	-					
177	Panchgar	ni				"1	•26					3 9	1.30
179	Tasgaon		0			1	.08	,					
190	Vita		to be 670	11	-	1 000		-				2	-26
501 0	184		tal of To			1,877	-33	1,773	-30	211	-03	4,604	-70
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nia.	Pneumo	Des. 1	Diarrh	у.	te	Dyson	rers.	ther Fe	18. O	Typh	zar.	Kala A	Za.	nfluer
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-68	35	-35	18	-26		14	1.16	60						
•20	5	-32	8	-19		3	5-03	130						
-08	1	-05	1	.15		3	5-24	101						
		-05	1	-27		5	2-96	55		***				
.20	1	1.63	8				5-11	28						
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							8-97	66						
		-80	7	-92		2	10.34	90						
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1-04	17	.37	6		-		-86	14		***				
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6-9	1,522	2.69	588	-49	1	106	2.34	510						
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5-6	201	3-33	119	-90	-	39	-76	27					***	
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No.	Districts an	d Towns.				1 20			-	1		1.60
	diam's	Hraed	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.	Ratio	Deaths.	Ratio.
	B-TOWNS	-concld.										
	Bijapur D	istrict.	200	80							-	90
146	Bijápur		34	-66	***	***	62	1.01				
147	Bágalkot		23	-89	80.0	CHIL	48	1.86		100	-	***
148	Guledgud		38	1.97	10-6	101	46	2-29				1
149	Ilkal		29	1.36		88	25	1.34	***		-	-
150	Bilgi	8		-89	17-0	111	8	1.63				-
151	Hungund		0	1.28			43	6.05				===
152	Kerur	"	0	1.09	100 0	80	27	3-67	***			=
	08*	3	120	0	10-00	90						
158	Talikot	***	7	*80	***	***	47	5.40				
	Kanara D	istrict.										1003
154	Karwar		9	-55			13	-80			1	.06
155	Kumta		4	-31		***	22	1.72			***	
156	Gokarn		4	-39		***	7	-68			-	
157	Honawar	91	S	-87	99-0	96	8	-87		-		
148	Bhatkal			-45	1	-09	22	2.00		***	***	
159	Halmal.			-91	80-1	00				***	***	
		91		***	25-8	80	14	2.11		***		1957
160	Sirsi		11	1.02		***	20	1.81				
161	Sholapur I.	District.	694	3-19	16	-07	480	2-20				-04
162	Barsi		800	1.02	10-01	-11	47	1.26	***		8	-04
163	Pandharpu	SIL	00		077.50			2 40				***
	200		200	1-18	1	-03	68	1.90	***			
164	Karkamb	***	4	-59			12	1.73			***	
165	Karmala		14	1-79		544	57	7.28		***	2	-26
166	Kurduwadi		8	-71			15	1.33			1	-09
::167	Mohol		2	-34			9	1.55				***
7168	Sangola		8	1.28	***		26	4.7				
169	Vairag		- 6	1-19	18 11		4	-79				15
05.11	Satara D	istrict.	14		Land I	DET				***		
170	Satara Wai		0.00	1.08	2	*06	22	:68				
172 173	Karad		25	1.30	1	-06 -05	11 18	1.11		***		
174	Islampur		. 3	-56	***		11	1.04	***		***	***
175 176	Mahabalesh Mhaswad	war	2.2	1:67	1	-11	15 15	2.79	***			
177	Panchgani Rahimatpur		2 8	-51 1-14	V.	***	4	1.20		***	1	.11
179	Tasgaon		8	-65		-14	16	-16				***
119	10,81		8	1.02	***		1	-13				
	Total of T	THE PERSON NAMED IN	7,610	1.30	228	-03	13,070	2.24			158	-02
19	Total of the	Province.	22,347	1.00	1,429	-06	59,376	2-63			249	.01
		-						400		44.4		

No. VI (a)—concld. HTAMCI—HV ON MAOT CAUMMA

3	30		39		28		2'		26	3	23	3	25	1	21
	Infant	1 year.	s under	Death	from birth.	er.	Can	osy.	Lepro	ips.	Mum	Polio ties.	Acute myeli		Chiek
No	morta- lity rate per 1,000 births.	Total.	Fomale.	Male.	Deaths child bir	Ratio.	Deaths.	Batio.	Deaths.	Batio.	Deaths.	Ratio.	Deaths.	Ratio.	Deaths.
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1	133-33	120	57	63	13	-08	2							***	
1	163-23	95	45.	50	13					***	E.,	Q.,			***
1	189-09	104	43	61	9	***			***	***				***	***
1	140-54	26	12	14	2				1				***		
1	712-32	23	10	13	1		***							***	
1	81.78	22	11	11	4									***	
1	93-64	31	13	18	5	87									
10	Rosons		100			01		-	-		1				
1	27-29	14	8	6	2								1	10	
1	47-97	19	12	7	1	.23	3						1	***	
1	18-35	2	2		1	-10	1						***	***	
	71-43	2	2		3	-11	1			1000	1				
1	96-77	33	14	19	3	-09	1				****		-		
	65-22				5		1	****				****		700	
117		12	7	5		ion		***	***			***	***	***	
1	159-70	65	62	33	5	-09	1		***	-	***			***	
1	202-18	1,951	932	1,019	44	-04	9	-03	6			1		.00	1
1	211-63	353	161	192	17	-03	1	.13	5			0.0	1		
1	311-97	438	219	219	2	-08	3	.08	3			The second	1	-63	1
	170-85	34	14	20	2		1				***		100	1	
1	199-25	33	27	26	4	-					1				***
0	149-61	38	14	24	453			1.09	1	1	17	1	1	***	-**56
16	10000000		100 Lin 16		2	-		1.00	100	***		***	1	***	***
1	92-34	18	7	11	2	1		010	1	***		***	17		
	137-32	39	19	20	2			***		***					
1	120-60	24	15	9	7			-20	1			507	1 172	***	
1	171-89	170	75	95	10	-03	1								
	68-60 99-24	45 39	20	25 19	2 7	·44 ·05	7	-19	3						
1	54-39 50-00	13 10	6	11	3	-09	1	28	3				1		
i	100-00 120-19	12 25	6	6	3			***					:::		
	74-07	6	5	1		-26	"1								
	155-38 88-64	39 18	19	90	7	-08	1			1		***	-		
-	77-48	29	13	16				•13	1	•••					
-	183-98	35,070	16,466	19,604		-10	676	-02	150	-00	2	-00		-01	73
	161-23	120,943	56,422	63,921	4,604	.04	1,010	-04	947	-00	5	.00	6	1400	128

Annual Form No. VII—DEATHS registered from during each month

1	2	Tab.	la sale	3	1		l mail		Mona	Jan.	12-011	on To	5
- AM	-sizoni -sizoni plat gili		Ci	rcles of istration.	Vi	llages.				1		1	7
No	Districts.		ot. in each	Number from which deaths from Cholera were reported.	or, in each	Number from which deaths from Cholera were reported.	y. Desgre	dry. Swiller	- Destroy	- Contract	THE PARTY OF	- Hattie	
	68-73	01	Number District.	Numb death were	Number District.	Number deaths f were rep	January.	February.	March	April.	May.	June.	-
1	City of Bombay		1	1	1	1	1	1	2	9	5	6	-
	Northern Registro District.	tion		9 8			-4	100		-		1	-
2	East Khandesh		36	35	1,491	668			52	94	385	197	
3	West Khandesh		17	17	1,293	- 440	6	1	4	15	569	795	
5	Surat Broach	**	14	11	405	49				5		1	1
6	Kaira		17	12	572	57					5	48	1
7	Panch Mahals Ahmedabad		10	8	651 876	8	1					50	年
.8	Central Registrat	ion	20	0	010			7.0				30	1
9	District.		19	16	1,357	137	23	73	171	589	773	552	
10	Poons		25	23	1,157	326	-1		3	21	173	659	
11	Nasik		22	21	1,646	436	79	138	132	852	627	167	
12	Thana Bombay Suburba	n	16	16 6	1,552	65		4		60	282	56	
14 15	Kolaba Ratnagiri		15 16	10 3	1,476	73				99	74	88	
	Southern Registra District.	tion	d	0=				1	-		I		
16 17 18 19 20 21	Belgaum Dharwar Bijapur Kanara Sholapur Satara		18 27 17 18 16 24	12 15 14 3 16 19	1,089 1,296 1,120 1,233 717 1,341	92 45 931 3 294 340	16 1 3 7 19	4 9 2 2	11 14 1 15	31 2 2 5	62 4 32 15 243 71	116 26 98 745 323	
	Total for Province	the	364	266	21,455	3,274	159	234	405	1,783	3,271	3,940	
-	140-17	01	-	05	80					-	1 11	-	

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CHOLERA in the DISTRICTS of the BOMBAY PROVINCE of the year 1945.

- 0						1	6			7	-	8	9
							Total.	100		tio of Deper 1,000	of	Jo 000'	
July.	August.	September,	October.	November.	December.	Male.	Female.	Total.	Male.	Female.	Total.	Mean ratio per 1,000 previous five years.	No.
3	1	1	2			18	12	30	*02	-02	-02	-00	1
										inchit	Salains S	emon 0	
1,311	2,705	202	2	75.0	***	2,165	2,733	4,898	2.99	3.90	3.44	-51	2
893	896	118	32		***	1,487	1,772	3,259	3.01	3-70	3.35	-72	8
15	71	83	55	45		126	155	281	•26	.33	-30	•10	4
4	30			***		16	19	35	-07	-09	•09	-30	5
86	311	55	8			245	268	513	-47	-57	-52	.00	6
45	245	76				183	184	367	-63	-68	-65	-41	7
9	17	2	-138		-120	30	48	78	-04	-07	-05	-02	8
427	137	43		19		1,359	1,439	27,98	2.23	2-41	2.81	-82	9
520	379	94	27	7	19	926	977	1,903	1.26	1.38	1.31	+29	10
255	309	76	15	13		1,276	1,387	2,663	2-14	2-44	2-29	-47	11.
47	29	67	16	39		322	278	600	-65	-59	-62	-21	12
13 130 1	60	3 13 1	38 7	2 1	9	35 250 4	38 232 2	73 482 6	·92 ·72	·31 ·67	*26 -69	·6 ·17 ·8	18 14 15
88 7 174 	30 44 198	10 18 93	7 3 7	3 216 ₅	1 15 1 1	198 65 443 9	178 63 471 7	376 128 914 16	*30 *10 *85 *04	·28 ·10 ·93 ·03	-28 -10 -89 -04	1·31 2·19 ·73 ·2	16 17 18 19
541	894 701	269	19	14	2	1,565 956	1,728	3,298 1,978	2.79	3-28	3.08	·50 ·53	20
,750	7,064	1,355	318	364	48	11,678	13,013	24,691	1 02	1.22	1-11	-39	

Annual Form No. VIII—DEATHS registered from during each month

1	2	100	1	3	84							5
		O TO	Circ Regist	les of tration.	Vills	ges.						
No.	Districts.	1	Number in each District.	Number from which deaths from Small-pox were reported.	Number in each District.	Number from which deaths from Small-pox were reported.	January.	February.	March.	April.	May.	June.
1	City of Bombay Northern Registra	tion	1	1	1	1	7	4	18	27	26	33
0	District.	1000	36	22	1,491	200	74	143	351	279	178	62
.9	East Khandesh West Khandesh		17	7	1,293	16	10	13	17	14	9	
3			14	10	782	15	1	2	10	12	24	24
4	Surat	00	9	6	405	13	16	17	27	30	8	7
5	Broach	***	17	6	572	12		9	2	100	2	3
6	Kaira Panch Mahals		10	5	651	4		4	3	1	1000	3
7 8	Ahmedabad	***	20	8	876	8	31	39	88	100	61	44
0	Central Registra: District.	tion	20		010					200		
9	Ahmednagar		19	17	1,357	152	68	56	142	175	153	82
10	Poona		25	18	1,157	53	5	17	41	42	21	12
11	Nasik		22	17	1,646	142	51	51	54	114	.79	55
12 13 14 15	Thana Bombay Suburba Kolaba Ratnagiri	an	15	13 3 8 12	1,552 95 1,476 1,305	63 3 20 32	25 3 1	21 1 4 8	41 3 10 13	54 1 3 9	35 1 5 24	15 2 10 24
	Southern Registre District.	ation										
16 17 18 19 20 21	Belgaum Dharwar Bijapur Kanara Sholapur Satara		27 17 18 16	4 3 8 13 12	1,089 1,296 1,190 1,233 717 1,341	5 3 17 66 17	4 5 31 3	1 1 6 39 8	4 1 3 56 19	 1 5 26 21	1 8 19 10	3 7 9
	Total for Province	the	40.00.0	193	21,455	842	335	437	903	914	657	397

SMALL-POX in the DISTRICTS of the BOMBAY PROVINCE of the year 1945.

						1	6			7		8		9	1
100	0 90		PAS.				Tota	1.	these	ber of Deaths long dren.	p	otal raf Deat er 1,000 pulati	hs of	1,000 for	1
July	August,	September.	October,	November.	December.	Male.	Female.	Total.	Under 1 year.	Under 10 years.	Male.	Female.	Total.	Mean ratio per previous five years.	N
000	400	100	700			1	1	11				120	moli 3	2 3312	
15	17	9	13	12	54	151	84	235	29	45	.15	-14	-14	-64	1
				2 - 1004		1 70	de la	100.0		100		Ties	board	Duag.	
10		1	***		***	549	549	1,098	749	250	-76	.78	-77	-40	1
	***	***	***			28	35	63	22	33	.06	-07	-06	•65	1
11	5		***	23	372	262	222	484	147	188	-55	-47	-52	-11	
	3	***		2	6	54	62	116	37	31	-25	.30	-28	-25	1
			1	8	5	14	9	23	10	11	.03	-02	-02	.09	
			1			4	8	11	8	5	-01	-03	.03	-06	1
.19	12	2		2	11	203	205	409	128	203	-25	-31	-28	-30	8
						1 14	100	Hat I		1911		16	antero		
40	26		70	90	41	410	401	044	094	004	-67	-72	-70	.15	
46		9	12	33	41	413	431	844	234	264		1334			9
5	6	2	1	2	12	71	95	156	20	42	-09	-13	.11	-24	10
33	14	10	8	18	15	244	258	502	135	243	·41	-95 -25	·43	·31	11
7 2	9	4	1		2 3	108	118	226 13	16		-05	.04	·05	-14	12
14	4	7	2		11	21 50	31 62	52 112	10 10	12 12	·6 ·08	·08	.08	·21 ·18	14
			1	2 300				of the latest and the					1		
			1			5	6	11		3	-01	-01	-01	-21	16
-			***			5	1	6			***		-01	·18	17
4	3 5	7	2	5	14	30 104	25 100	55 204	11 37	9 75	·13 ·19	·11	·12	·15	19
7 2				1	3	32	37	69	1	1	.05	-05	.05	.26	21
24	000	38	346	70	118	0		1000,	H	100			-	inma?	
80	104	51	45	118	558	2,356	2,343	4,699	1,602	3,442	-20	-22	-21	-27	

Annual Form No. IX—DEATHS registered from during each month

1	2		3		4				5		
	S GLEST INCOT		cles of tration.	Vill	ages.						
	Andreas Section	esch	which	cach	which fevers						
No.	Districts.	ä		ä	rom rom orted.						
	alamin	Number District.	Number from deaths from were reported	Number District.	Number from deaths from were reported.	January.	February.	March.	April.	May.	June.
-	AR AR	1									
1	City of Bombay . Northern Registration District.	. 1	1.	1	18 18	182	175	205	201	224	205
2	East Khandesh .	36	36	1,491	1,466	1,464	1,423	1,674	1,858	1,943	1,507
3	West Khandesh .	. 17-	17	1,293	1,293	839	671	826	855	743	663
4	Surat	. 14.	14	782	782	726	626	866	605	- 586	528
5	Broach	. 9.	9	405	399	614	598	663	611	485	398
6	Kaira	. 17	17	572	582	697	604	835	990	851	859
7	Panch Mahals .	10	10	651	507	551	530	588	609	598	411
8	Ahmedabad .	20	20	876	785	1,761	1,435	1,793	1,364	1,442	1,272
1 8	Central Registration District.	1 10	108	000		- 5	8	- 12	- 18	8	- 61
9	Ahmednagar .	19	19	1,357	8400	398	413	577	629	874	704
10	Poona	25	25	1,157	1,013	832	681	877	863	1,261	1,031
11	Nasik	22	22	1,646	1,379	1,013	763	1,085	1,132	1,214	995
12	Thans	16	16	1,552	1,346	408	347	495	361	374	303
13	Bombay Suburban .	7	7	95	34	55	41	46	42	69	71
14	Kolaba	15	15	1,476	995	466	413	552	406	386	315
15	Ratnagiri Southern Registra- tion District.	16	16	1,305	1,287	657	765	828	691	701	529
16	100 110	18	18	1,089	1,035	1,105	914	1,028	1,019	1,094	1.047
17		. 27	27	1,296	1,233	1,635		1,380			882
18		17	17	1.120	1,115	1,202	9	1	1		763
19		18	18	1,288	819	369		-	1		248
20	Sholapur	16	16	717	615	659			1980	1,094	745
21	Satara	24	24	1,341	1,235	831	643		199		951
	Total for th	e 364	364	21,455	18,730	16,464	13,890	16,924	15,967	17,106	14,427

FEVERS in the DISTRICTS of the BOMBAY PROVINCE of the year 1945.

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_							6			7		8	9
							Total.	, troi	Total I per 1,00	Ratio of 0 of pop	Deaths ulation.	00 for	1
July.	August.	September.	October.	November.	December.	Male.	Female.	Total.	Male.	Female.	Total.	Mean ratio per 1,000 previous five years.	No
185	19	2 19	1 18	0 19	0 196	1,442	88	4 2,326	1.40	1-20	1-43	1.32	1
30.33	IR.	1 10	100	1	1	100	1	11 14			Johns		1
1,770	2,10	9 2,48	3 2,28	2,200	5 2,179	12,068	11,428	23,496	16-65	16-09	16-48	12-12	2
936	1,14	2 1,069	966	1,524	1,546	5,717	6,063	11,780	11.57	12-66	12-11	11.27	3
484	65	656	760	810	1,030	4,268	4,062	8,830	9-05	8-67	8-87	9:56	4
327	420	650	1,010	879	753	3,706	3,697	7,403	16-47	17-98	17-43	17.59	5
750	829	979	994	874	785	5,210	4,816	11,026	10-01	10-96	10-13	11-64	6
498	39	200	621	603	447	3,294	3,054	6,348	11:41	11-24	11-32	13-59	7
1,010	1,431	1,714	1,945	7,882	1,621	9,703	8,967	18,670	12.02	13.40	12-65	14-11	8
780	776	685	482	557	434	3,638	3,621	7,259	5-99	5-97	5-98	5-72	9
1,261	1,332	1,144	1,002	978	4,202	6,247	6,217	12,464	8.50	8.75	8-62	8-64	
1,196	1,148	999	817	1,101	1,003	6,233	6,228	12,461	10-43	10-91	10-67	10-81	11
331	360	440	385	544	617	2,624	2,341	4,965	5-25	4-89	5-10	6.09	12
73	69	74	80	80	61	397	364	761	2-44	2.97	2-68	9-58	13
420	410	412	421	462	678	2,849	2,492	5,341	8-23	7-10	7-71	8-90	14
676	817	828	761	754	803	4,204	4,606	8,810	6-41	5-93	6.15	6.10	15
998	904	917	743	690	700	5,729	5,419	11,148	8-55	8-57	8:57	7.13	16
842	951	920	875		1,126	6,610	6,256	12,866	10-30	10-29	10-30	11-54	
934	1.055	1,150	134	893	883	5,909	5,601	11,510	11.29	11-11	11-19	10.10	
315	245	260	268	266	302	1,667	1,765	3,432	7.23	7-94	7-58	8-35	
,026	1,160	1,036	783	580	590	4,888	4,629	9,517	8-73	8-79	9-76	8-83	
,186	1,341	1,130	948	1,000	1,032	5,837	5,788	11,625	8-39	8-17	8-28	8-96	
928 1	8,321	18,957	17 399 1	7 937	17 088	109 240	98,298	200,538	8-90	9-21	9-05	8.86	

Annual Form No. X—DEATHS registered from Dysentery during each month

1	9			3		1						5
	Deaths 5	to dil	Circ	cles of stration.	Vil	lages.						
No.	Districts.	Estimate.	Number in each District.	Number from which deaths from Dysentery and Diarrheas were reported.	Number in each District.	Number from which deaths from Dysentery and Diarrhosa were reported.	January.	February.	March.	April.	May.	June.
1	City of Bombay]	1	1	1	1	106	119	116	139	167	141
	Northern Registro District.	tion										
2	East Khandesh		36	36	1,491	334	35	27	46	80	80	65
3	West Khandesh		17	16	1,293	261	28	27	29	30	62	50
4	Surat		14	12	782	113	28	33	34	31	38	42
5	Broach		9	8	405	60	7	9	4	15	15	10
6	Kaira	***	17	17	572	168	18	20	29	45	56	70
7	Panch Mahals	***	10	9	651	72	7	9	10	5	11	26
8	Ahmedabad		20	18	876	59	27	28	29	23	45	32.
	Central Registra District.	tion		la l		LES I			-	6	RE-	
9	Ahmednagar		19	19	1,357	369	64	64	68	64	93	119
10	Poona		25	25	1,157	456	121	86	116	122	174	194
11	Nasik	***	22	92	1,646	333	57	47	67	88	103	130
12	Thana		16	14	1,552	104	36	19	21	6	2	
13	Bombay Suburk	an	7	7	95	34	23	19	17	49	32	21
14	Kolaba		15	12	1,476	82	32	21	32	25	22	17
15	Ratnagiri		16	16	1,305	337	41	57	74	50	59	25
	Southern Registr District.	ation				PF						
16	Belgaum		18	18	1,089	554	123	116	159	187	188	240
17	Dharwar		27	25	1,296	278	85	58	51	51	65	64
18	Bijapur		17	16	1,120	428	65	43	47	49	60	92
19	Kanara		. 18	18	1,233	225	48	34	47	36	34	50
20	Sholapur		. 16	14	717	292	55	36	45	64	121	80
21	Satara		. 24	23	1,341	492	72	56	47	59	90	116
	Total for Province	th	- Part 6	346	21,455	5,052	1,678	928	1,088	1,161	1,517	1,58

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and Diarrhea in the Districts of the Bombay Province of the year 1945.

-	0	4					6			7		8	9
							Total.	300	Death	al Rations per 1,	000 of	1,000 for	
July.	August.	September.	October.	November.	December.	Male.	Female.	Total.	Male.	Female.	Total.	Mean ratio per previous five years.	No
222	217	163	103	92	100	1,005	680	1,685	-98	1.12	1-03	-99	1
										negan			7
182	470	307	141	119	117	770	899	1,669	1.09	1-29	1-17	-85	2
102	164	123	56	40	37	384	364	748	-78	-76	-77	-77	3
90	147	83	58	63	34	337	344	681	.71	-73	-72	-74	4
85	49	49	35	35	16	137	142	279	-62	-69	-66	-68	5
78	56	77	63	60	29	315	286	601	-61	-61	-61	-97	6
	104	29	12	3	7	128	95	223	-44	•35	-39	-26	7
40	68	69	56	36	36	284	205	489	-35	-31	-34	-72	8
177	204	183	127	128	55	697	644	1,341	1.02	1.08	1.11	1.68	9-
301	400	267	179	143	167	1,208	1,063	2,270	1.64	1.50	1.57	1.90	10
186	201	124	106	84	47	654	586	1,240	1.09	1.03	1.06	1.34	11
		34	31	36	38	131	92	293	-26	·18	-22	1.00	12
35	52	52	37	28	36	217	177	394	1-033	1.44	-1.38	1-98	13.
55	52	41	27	20	63	204	203	407	-59	-58	.58	1.46	14-
70	74	65	69	66	74	387	327	714	-59	-41	-49	-74	15
302	366	303	245	156	146	1,204	1,277	2,481	1.76	2-02	1-90	2.42	16
71	99	68	58	35	53	421	337	758	-66	-55	-60	-92	17
115	139	147	160	86	63	518	548	1,066	-99	1.08	1.04	1-64	18
57	70	66	61	57	47	319	288	607	1.38	1.29	1.32	1.95	19:
259	496	308	109	144	85	876	856	1,732	1.56	1.63	1.59	1.65	20.
220	340	220	158	120	108	794	812	1,606	1-14	1.15	1.14	1-20	91
3,597	3,698	2,778	1,891	1,541	1,358	10,990	10,224	21,914	-95	-95	-96	1.13	

Annual Form No. XI—DEATHS registered from Respiratory
during each month

1	2	T		3	1 . 8	4						5
	5 to 000	oli e B	Cir Regi	cles of stration.	Vii	lages-			-			
No.	Districts.	-	Number in each District.	Number from which deaths from Respira- tory diseases were reported.	Number in each District.	Number from which deaths from Respi- ratory Diseases were reported.	January.	February.	March.	April.	May.	June.
1	City of Bombay	100	1	1	1	1	1,273	1120	1,394	1,356	1,493	1,358
	Northern Registro District.	tion										113
2	East Khandesh		36	36	1,491	954	500	452	563	590	477	356
3	West Khandesh		17	17	1,293	965	373	362	396	310	263	281
4	Surat		14	14	782	697	604	522	651	529	364	355
5	Broach		9	9	405	202	236	199	160	145	139	100
6	Kaira		17	17	572	562	711	641	677	352	451	554
7	Panch Mahals		10	9	651	252	145	146	171	138	106	123
8	Ahmedabad		20	20	876	396	782	710	747	703	585	508
	Central Registra District.	tion										
9	Ahmednagar		19	19	1,357	917	435	413	454	299	412	269
10	Poona		25	25	1,157	848	611	532	650	628	683	579
11	Nasik		22	22	1,646	1,110	524	481	563	499	478	441
12	Thana		16	16	1,552	1,080	308	301	375	834	259	189
13	Bombay Suburba	n	7	7	95	44	104	83	67	80	115	8
14	Kolaba		15	15	1,476	374	191	231	200	196	182	173
15	Ratnagiri		16	16	1,305	1,028	421	415	602	449	497	368
	Southern Registra District.	tion			13	100		Par San			200	
16	Belgaum		18	18	1,089	785	400	362	402	313	340	336
14	Dharwar		27	27	1,296	742	420	388	426	340	330	329
18	Bijapur		17	17	1,120	847	399	291	349	297	315	284
19	Kanara		18	18	1,233	418	143	164	1.52	118	67	81
20	Sholapur		16	16	717	524	418	335	348	358	412	301
21	Satara		24	24	1,341	756	319	228	283	239	232	276
	Total for Province	the	364	363	21,455	13,502	9,317	8,376	9,580	8,273	8,204	7,325

DISEASES in the DISTRICTS of the BOMBAY PROVINCE of the year 1945.

185

							6			7		8	9
						-tra	Total.	To an	pe	of De r 1,000 pulatio	of	,000 for	
July.	Angust.	September.	October.	November.	December.	Male.	Female.	Total.	Male.	Female.	Total.	Mean ratio per 1,000 previous five years.	N
,361	1,484	1,279	1,317	1,152	1,225	8,800	7,012	15,812	8-59	11.58	9-96	8-22	1
											Dalpoil o	Shriber	
448	759	668	660	759	660	3,638	3,254	6,892	5-19	4.65	4.83	4.35	2
328	455	361	377	451	516	2,451	2,022	4,473	4.96	4.22	4.60	8.99	1
365	436	403	454	587	695	3,308	2,658	5,966	7.01	5-67	6.35	7.85	6
191	261	249	174	196	227	1,266	1,016	2,282	5.76	4-94	5.38	5.75	9
461	413	552	571	566	570	3,769	2,751	6,520	7.24	5-86	6:58	9.53	8
83	141	116	86	120	126	910	591	1,501	3-15	2-19	2-67	2-66	1
477	648	570	567	672	728	4,344	3,353	7,697	5.37	5.01	5-91	6-42	8
											Haghing St.		
542	532	539	≥584	1630	576	2,991	2,687	5,628	4.84	4-42	4.65	5.01	0
733	753	747	720	636	794	4,092	3,967	8,059	5.26	5-57	5.56	5.53	1
495	523	526	553	538	486	3,258	2,841	6,099	5-44	5-00	5.23	5-23	1
217	176	372	279	312	341	1,920	1,536	3,456	3.24	3.85	3:55	5.73	1
.79	.78	87	114	92	.86	569	501	1,070	3.50	4.10	3.76	4.88	1
207	234	209	175	221	256	1,289	1,186	2,475	3.72	3-53	3.67	4.89	1
462	540	521	511	560	551	3,334	2,463	5,797	5.08	3.05	4:05	4.17	1
											Esplication (extraord)	Tradition in	
366	395	452	332	324	362	2,631	1,752	4,383	3-93	2.77	3.37	3.82	1
333	350	365	320	374	436	9,543	1,861	4,404	3-97	3.06	3.52	4-17	1
336	286	255	212	263	364	2,187	1,542	3,729	4.18	4.06	4.63	4-20	1
78	89	64	70	98	104	735	486	1,221	3.15	2.19	2.69	2.76	1
383	505	540	439	423	454	2,508	2,408	4,916	4.48	4.57	4-52	4.87	9
291	379	300	320	353	394	1,944	1,670	3,614	2.80	2.36	2-57	2.69	9
-	9,428	9,175	8,865	9,397	9,941	58,487	47,507	105,994	5.09	4 45	4.79	4.91	

186

Annual Form No. XII.—DEATHS registered from during each month

1	2			3	0.	4						5
	B adds	out le	Cir	rcles of istration.	Jevin	lages.			1			
No.	Districts	Remine	Number in each District.	Number from which deaths from Plague were reported.	Number in each District.	Number from which doaths from Plague were reported.	January.	February.	March.	April.	May.	June.
1	City of Bombay		1	1	ED91	000.4		82,57	1		200	1
	Northern Regist District.	ration						1				
2	East Khandesh		36	2	1,491	14	000	100	900		Out.	1000
3	West Khandesh		17	2	1,293	2	100	100	YELD	1200	1000 M	1000
4	Surat	T	14		782		303					1000
5	Broach	102	9		405		100	100	100	1000		1935
6	Kaira	38-5.	17	.095,8	572	6222.00	0222	700	1980	900	013	1000
7	Panch Mahals	112.	10		651	0112		000		1	11	100
8	Ahmedabad		20	790.9	876	1447.00		1723	100	075	1	100
	Central Registro District.	ation										
9	Ahmednagar	11.	19	13	1,357	69	7	11	5	3	200	1000
10	Poona	10	25	20	1,157	141	102	148	87	22	6	1000
11	Nasik		29	16	1,646	48					100	9.11
19	Thana	384.	16	1	1,552	0893			1000	10.0	922	1220
13	Bombay Suburi	an	7	3	95	944 3	·				81.	12.0
14	Kolaba	- 0	15	11	1,476	13	9	9	15	10	3	1
15	Ratnagiri	702.	16	9	1,305	7			12.5	12.50	13	11
	Southern Registr District.	ation										
16	Belgaum	17.0	18	15	1,089	126	57	45	40	12	16	18
17	Dharwar	30	27	4	1,296	10	100	0.0		***	000	0,00
18	Bijapur	39 1.	17	2	1,120	2	1.0	-	100	100		100
19	Kanara	000.	18	1	1,233	6071		1				4.1.1
90	Sholapur	70	16	15	717	159	269	165	156	24	-4	3
21	Satara	34 E.	24	24	1,841	398	482	518	335	83	19	7
	Total for Province	the	364	139	21,455	995	919	897	639	154	61	40

187

PLAUGE in the DISTRICTS of the BOMBAY PROVINCE of the year 1945.

							6			7		8	9
the	ri re	data	heei	179	ars	articu	Total.	Show	pe	o of Dea r 1,000 o pulation	f	1,000 for	
100	internal	7 7	panel fedate poses	DIN L			Total	anwo'T	de de	SPIT-	200	tio per live years.	No.
July.	August.	September.	October.	November.	December.	Male.	Female.	Total.	Male.	Female.	Total.	Mean ratio per previous five years.	ī
1	1	3	2			7	1	8	-00	-00	-00	-00	1
						-	HEW 033	100232	3) 270	THEFT			1
TI	1	24	47	23	29	68	55	193	-09	-07	-08	.00	3
			2			9		2	-00	-00	-00	-00	9
													0.4
										***			1
		***	80,08									***	
										**	and****	direction.	1
- 31			50,750			1,500	113			000			
49	86	170	217	187	94	384	436	820	-69	-73	-68	-01	
12	69	226	291	229	130	623	699	1,322	*84	-97	-90	.09	1
6	25	146	144	156	112	271	319	590	-44	-56	-51		1
11			R3.05			1		1					1
1	2	4				3	4	7	-01	-03	-02	District of	1
16	15	37	27	18	21	99	69	168	-27	•19	-24		1
1	4	2	10	10	22	38	35	73	-05	-04	-05		1
120	-											Dinara	12
17	173	250	270	236	149	633	703	1,336	-95	1.11	1.03	-42	1
	5	1	17	16	18	32	25	57	-05	-04	-04	-76	1
			5	1	4	4	6	10	-01	.01	.01	.76	1
81						1		1	0.04		0.03	.15	1
16	326	438	200	184	166	841	1,110	1,951	1.50	2.11	1.80	-50	5
206	433	757	1,079	940	451	2,175	3,135	5,310	3-19	4.43	3-78	:12	5
377	1,140	2,058	2,305	2,000	1,189	5,189	6.597	11,779	-45	-62	-53	-14	1

APPENDIX

STATEMENT

Showing Particulars of Vaccination in the

No.		Dis	tricts o	r Towns			. noon	Mid-year estimated Population of the District for the year 1945.	Va en th	averag umber eccinat mploy rough the yea	r of tors ed out
1			9				Dogo	3	Page a	4	
	0 A T	OTOMBY.	ome m	8	1	13		1. 8		F	I
1	Ahmednagar	MILLER			G TOWN	8).		1,078,780			17
2	Poona				55		62		1		
			00-		***	***	***	1,027, €46			15
3	Nasik		1 5					977,485			17
4	Thana					***	***	860,558	-		17
5	Bombay Subur	ban					-	69,028			3
6	Kolaba					-					
	Kolaba				***	***		637,591			14
7	Ratnagiri			mil	******	400	10.	1,340,170	121		21
8	Satara			BOKT	(60)	884	-2-	1,267,844	es.		2
9	Sholapur						813	200 EDG	005		1
10					***			752,526	1		1
10	Bijapur					00	10	884,402		l-wives	
11	Belgaum			50 0		44	22.	1,139,642	6	Surgeo	ns. 17
12	Dharwar					***		943,126			22
13	Kanara			800,7			212	975 955	DESC.		15
	81 10	Circle		istricts.	12	11 4	1	375,855			10
14	Surat R. C.'s.			Of T				706,089	-		1
15	Broach "					I Calle		314,938			5
16				north.	art.e	and Pa	ras	010 011	TOTAL STREET		0
16	Kaira				***			821,186	-		10
17	Panch Mahals			··· GH. 10		west	985.	480,886	000		7
18	Ahmedabad	.,			-			699,855	7		12
19	East Khandesh West Khandesh			***	***			1,041,806			19
	., cor miaudosn	"		***		***		832,976	-		12

VI.

No. I.

Bombay Province during the year 1945.

	100000	100						
			Average		Prime	ary Vaccin	nation.	In-Hills
Total nun va	nber of pers ccinated.	ons	number of persons vaccinated by each			Successfu	ıl.	
Male.	Female.	Total.	Vaccina- tor.	Total.	Under one year.	One and under six years.	Total of all ages.	Un- known.
5	6	7	8	9	10	11	12	13.
14,834	15,100	201	86 may 4		200	I aroza	rannibas	Anta I
P. 17,276 R. 31,869	16,897 14,613	34,103 46,452	} 2,006	34,103	22,395	7,495	29,890	3,892
P. 13,676 R. 8,821	13,583 3,976	27,259 12,797	} 1,817	27,259	18,814	6,821	25,135	1,738
P. 16,444 R. 18,179	15,995 6,506	32,439 24,685	1,908	32,439	22,405	6,568	28,973	3,199
P. 11,790 R. 8,292	11,230 2,918	23,020 11,205] 1,345	23,020	15,068	6,244	21,312	1,457
P. 795	695	1,490	} 745	1,490	888	462	1,370	86
P. 9,555 R. 7,221	9,518 2,654	19,073 9,875	} 1,362	19,073	14,056	3,786	17,842	796
P. 13,568 R. 6,088	12,890 2,916	26,458 9,004	} 1,260	26,458	17,690	6,159	23,849	1,968
P. 17,883 R. 20,595	16,633 5,767	34,516 26,362	2,767	34,516	15,546	3,240	18,851	15,653
P. 12,111 R. 18,088	11,825 9,438	23,936 27,526	3,481	23,936	14,244	4,746	19,200	4,716
P. 14,243 R. 24,820	14,246	28,489 30,040	2,926	28,489	21,555	4,187	25,814	2,670
P. 15,888 B. 15,371	15,560 2,441	31,448 17,812	3,468	31,448	23,127	4,991	28,318	3,122
P. 12,615 R. 12,890	12,067 2,503	24,682 15,393	} 1,822	24,682	16,825	4,121	21,148	3,417
P. 5,359 R. 6,624	4,536 2,535	9,895 9,159	1,059	9,895	1,117	5,607	8,353	1,519
P. 11.072 R. 6,988	10,222 3,500	21,294 10,458	} 1,766	21,294	12,675	5,404	18,755	2,206
P 4,433 R. 3,104	4.204 1,795	8,637 4,699	} 2,718	8,693	5,461	2,156	7,731	702
P. 12,118 R., 2,154	10,699 664	22,817 2,818	3,574	22,924	15,110	3,328	18,499	3,511
P. 7,096 R. 768	6,862 309	13,958 1,077	2,158	14,034	9,390	1,806	11,226	2,546
P. 10,691 R. 1,406	9,626	20,317 1,760	1,843	20,365	13,335	3,174	16,554	3,202
P. 18,772 B. 77,075	17,844 41,201	36,616 118,276	} 8,152	36,616	29,578	5,820	35,582	893
P. 13,888 R. 5,675	18,388 1,739	97,216 7,414	3,891	27,278	20,486	5,557	26,216	855
P. 239,273 R. 276,870	228,450 111,355	467,723 388,225	} 2,911	468,012	309,765	91,192	404,618	58,071

STATEMENT

						1		Re-v	accination	A .o.	1
N	io.	D	Histricts o	r Towns.				iressi	brince a		-
-			ery Vaccin			2	Cotal.	Suc	cessful	Unknown.	1
						-			doctoo		
	1		2	- 1 - 1	Jato'P	between the second	vel		15	16	
		Total lies		Conte		-30			to the same of		-
		A_DIST	RICTS (E	XCLUDIN	a Towns						-
	1	Ahmednagar	morp (i				46,482		15,160	14,856	-
	2	Poona			***********		12,797	110	3,754	6,355	0
	3	Nasik				III, I	24,685	122	5,971	9,429	1
	4	Thana			**********		11,205	88 T	3,411	4,214	
	5	Bombay Subu	rban	15,000			1,153		369	400	
	6	Kolaba		****	···sia.i		9,875	1	4,000	3,162	
	7	Ratnagiri				100,1	9,004		3,565	8,191	-
	8	Satara		17,550.	********		26,362	10	855	17,442	-
	9	Sholapur		15,520		07.0	27,526		9,924	14,186	-
11	10	Bijapur					30,040	1,700 T.	5,666	12,762	
10	11	Belgaum		.000,00			17,812	,85 T	1,797	7,775	1
4	12	Dharwar		···	*********		15,393	31.	2,501	5,982	
20	13	Kanara	roles and	 district.	500,40		9,159	102	1,240	3,663	
100	14	Surat R. C's	TOTAL WHILE	···			10,488	(R) 14	2,890	5,020	
-4	15	Broach		********	*******		4,899	101 119	1,291	1,349	
	16	Kaira			silia	····ittu	2,818	5.2	884	1,284	
54	17	Panch Mahali		·negar			1,077		234	arrar 466	
	18	Ahmedabad	M	*******			1,760		209	995	
	19	East Khandes	h ,,	- FEE. 60		I MAI	118,276		22,747	40,812	
	20	West Khander	sh ,,	***************************************	***********		1,414		590	5,006	
		Total,	Districts	(excludin	g towns)		388,225		80,858	158,299	
	170	N 123.00	191,10	889,000	468,014	1100,0	18	Mel.	THEFT	076,378	1

No. I-contd.

succe in res	centage of ssful cases which the sults were known.	Attende	vaco	ersons cocess- fully cinated er 1,000	Number of all successful vaccinations and re-vaccina- tions per- formed by the	
Primary.		Re-vac- cination.	pe	of opula- tion.	Vaccination Department.	
17	100	18		19	20	
				awwon-a		
					ARDERSONAN DUST	
98-94	(8) (8)	47-94	3.1in	41.58	48,050	
98:49	.0	58-29		28-11	28,859	
98-82	F 910	34.55		35.14	34,244	
98-83		48.80		28-73	24,723	
90-45	LEE TO SERVICE STATE OF THE PERSON SERVICE STATE STATE STA	49-00		26-50	1,769	
97-61		59-59		34-28	21,842	
97-38	11.5	61.33	- 118	. 20-45	27,414	
99-98	2015	9.59	64	15-54	19,386	
99-90	13190	36-91	100	32-06	24,124	
99-98	0,82	32-21		35-59	31,480	
99-97	0.50	17-90	100	26-42	30,115	
99-45	2.6.4	26-58	301	25-07	23,649	
99.73	0.5-0	22-56	- 10	25.52	9,593	
.98.26	OUR	52-85		30-65	21,645	
96-75		36.37	SEE	28-65	9,022	
95-29		24-29		22-99	18,883	
97-72	10,000	35-30		23-83	11,460	
96-45	11,62	27-32		23-95	16,763	
99-61	1.81	29-36		56.02	58,329	
99-22	MA PER STATE OF THE PER	24.50		63-42	26,806	
98-72	11,12	35-16		31-62	485,476	-
96172		00.10	117	31.02	400,470	

No.	In votamic and	Districts or T	owns.		v-off tagio	Mid-year estimated Population of District for the year 1943.	Avera, number Vaccina employ through the ye	tors red out
	02	2			er	3	n 4	
		B-TOWNS.						
	AHMEDNAGAR DIST	BICT-						
1	Ahmednagar T	. C,				58,293		1
2	Sangamner	0014		1041		13,634		
3	Belapur Ainatpur			er-80 ²¹		6,577		
4	Kopergaon	**				9,320		
5	Pathardi	11/10		0046		7,504		
6	Shrigonda	** 8700	***	tens II		9,118		
7	Ahmednagar Cant					13,803	м. о.	1
	SOY, E. C. S.				-			
	POONA DISTRICT-				200		hy	
8	Junnar		•			11,940		
g	Baramati			april 10		16,444		
10	Lonavia			3000		10,943		
11	Poona City					262,447		9
12	Poona Suburban			1000		21,100	No.	1
18	Alandi Town					2,346		
14	Indapur					4,534		
15	Jejuri	15/82		11:00		3,069		
16	Saswad					5,858		
17	Sirur			***		3,748		
18	Talegaon Dabhade	2000		00-00		4,001		
19	Poona Cantonmen	t asme		2000		33,065	41	1
20	Kirkee Cantonmen	ıt				18,360	M-O	. 1
	600,000					9.5		
	party -							
	NASIK DISTRICT-							
21	Nasik			00-40		54,800		1
22	Yeola			****		18,280		1
23	Malegaon					39,227		1
24	Igatpuri			28-90		8,178		
25	Trimbak			25549		4,281	ea	
26	Bhagur					6,056		
27	Sinnar			*******		11,136		

		Parolitatio	Ho-van	Amona		Prima	ry Vaccin	ation.	
Total r		ber of personnet	ons	Average number of persons vaccinated by each		anno l' m	Successful		
		Julianon	NR.	Vaccina-	Total.	Under	One and under six	Total	Un- known
Male.	1	Female.	Total.			one year.	years.	of all	
5		6	7	8	9	10	11	12	13
900	1	- gr	-	1		1			
						.ancw	02-H		
	562	1,539	3,101 6,932	3,101	3,101	2,620	254	2,874	21
P.	104	3,360 159	353	}	353	320	31 31	351	1
P.	75	88	100 163	}	163	126	25	151	1
The state of the s	53	275	529 838	1	529	320	144	464	51
P. 1	10 59	228 138	297 1,751	1	297	135	73	2.8	8
	97	631	204	}	204	114	72	186	1
P. 2	10	11 139	381	381	381	371	10	351	0
R			***			tente		benteuri.	7
* *	89	69	158 9	}	158	82	- 61	143	09 1
-	6 20	204	424	}	424	278	114	392	8
	15	193	238 17	{	238	148	76	1tam 234	1
P. 3,1		2,830 590	5,951 1,188	2,975.	5,951	3,599	582	4,181	1,82
P. 111 2	98	276	547 196	547.	547	159	36	195	349
P. 781	15 25	81	44 54	\	44	34	00050	da 2 a 39	11
P. 85	40 97	14	200 1,126	1	200	117	62	179	
P	51	475	101	1	101	70	24	94	1 14
P.	70	54	124	1	124	85	31	116	6 (8
	34	42	76	1	76	64	12	76	81
P. 00	94	469 86	1,235 180	1	180	113	55	168	2 11
P. 4	32	380 380	812	812	812	674	75	749	56
R. 6 P. 1	09 84	132 192	741 376	376	376.	289	amon: 85	maO 374	
R		 EBE		1		001	decument.	irlies Can	
		-							
	38	922 123	1,860 326	1,860	1,860	1,444	181	1,625	234
P. 4	38	491	859 21	859	859	678	100	778	.80
P. 7	22 94	641	1,363 167	1,363	1,363	1,034	92	1,126	231
F. 1	74 35	135	310 54	}	310	213	65	278	24
P.	79 59	62	141 100	}	141	93	28	126	16
P. 2	46	232 501	478 1,098	}	478	\$73	64	437	41
	59	60	119		119	72	37	109	2 7

STATEMENT

8m Bk P.2-13

-	T The state of the	mend off					
	ry Vacciuntion.	minit's		Average	Re-va	ccination.	
	necessful.			persons		pared to sad	
No.	Districts	or Towns.		Vaceinated by each	14		
-EFRO	Total and O	Towns	JafoT	Tota	1. 8	uccessful.	Unknown.
	years, of all				Total.	Fernale	Alest.
	n n			18			
1		2		14		15	16
						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	B-TO	WNS.					
	ABMEDNAGAB DISTRIC			3			
1	Ahmednagar Town	C89,0 .	101.1	2004/201	32	1,190	5133
9	Sangamner Town		888	Townson .	00	75	25
3	Belapur Ainatpur		200		1000	*****	
4	Kopergaon				38	36	173
5	Pathardi			1,7	51	226	557
6	Shrigonda				21	10	2 3
7	AhmednagarCanton	ment			1		P 914
	- Control of the Cont					Daniel I	
**	POONA DISTRICT-				200	1	
8	Junnar Town		100 m	7500	9		7 4
9	Baramati Town				1		1
10	Lonavla Town				17	6	865 2 .8
11	Poona City			1,1	100	23	1,144
12	Poona Suburban	100		3	26	9	187
13	Alandi Town	111			54	39	15
14	Indapur "		100	1,1		258	545
15	Jejuri "				14	1	1
16	Saswad ,				1	1	100
17	Sirur "			1,2:	610	84	429
18	Talegaon Dabhade				4		
19	Poena Cantonment			Q.	1	29	637
20	Kirkee Cantonment				75	362	13
				1			
berni	NASIK DISTRICT-			da	0081		
21	Nasik Town			39	26	17	809
22	Yeola Town			9	1	3	13
23	Malegaon Town			16	7	18	134
24	Igatpuri			5	4	21	
25	Trimbak .,			10	0	29	49
26	Bhagur .,		***	1,06	8	201	699
27	Sinoar				5		0 4 3

No. I-contd.

obstant St	Percent iccessfu in whic results know	h the	es e		,	fu racci per	nated 1,000	al v an	Number of l successful accinations dr -vaccina- tions per-	
the year.		-	Re-vaccina-				ula-	V	med by the accination	
Prima	ry.		tion.	100		210	on.	L	epartment.	
17			18			1	9 8		20	
				-	.)	dele	-ROWNS-	a	-	-
								mo-200	NAMES DESCRIPTION	
	200,01									
99-62			66-15	-			69-72	1	4,084	
99-43	211,415		100-00				31-24	Sommen	426	
							22-96		151	
98-69			5-41				53-65	-TOIN	500 T	
96-87	201-23		Lance Co.				57-83		434	
98-58	180.20		12-23	144					196	
97-38	000.01		52-63	-			24.16		391	
100.00	U05.NE						27-67		351	
				-				-		
92-26			*****				11-98	MARRO	143	
100-00	215,08						23-90		392	
99-11	0897,13		40-00	-			21.02		230	
	500,60		52-27	-			16-02	Profibite.	4,204	
101-23	913,19		100-00				9.67	(foni2)	204	
99.48	6,1113		100-00				33-25		78	
88:54	802,61						100-79	1	457	
91.80			46-13				30-95	1	95	
97-91			10.00					ADIME	217	
100.00	988.11		100-00		***		19-97			
100-00	833,0		10-42				44-75		160	
99-41	058,8						41.99		168	
99.08	6,198		27-88	1			23.50		778	
99-76			100-00	***			40.87		736	
	ATE,			***						
04.04			100-00	-			30-07		1,642	
99-94							42.72	201KBAG	781	
99-87			37.50		944		29-16	1101	1,144	
99-82	DEPART		54-54		***				399	
97-20			38-99	***			36.58	100		
100-80			56-88				36-43		155	
100-00			50-37	***			105.35		633	
100-92							9-79	1	109	

0.	lo redutar/ le la	stricts or T	owns.			Population of District according to census of 1941.	Average number of Vaccinators employed throughout
	Vaccination	-alm			-anional	Succession	the year.
	Department		14		House,	7	Prima
1	.09	2			18 11	3	11 4
-	В-	TOWNS-	contd.				
	NASIK DISTRICT-cont	đ.—					
28	Manmad					15,082	
29	Nandgaon	27-00			ar age	7,5(4	
30	Deolali Cantonment					11,415	м. о. 1
	Sangammer Town					100	Dielo
	THANA DISTRICT-					77	1900
31	Thana					32,401	1
32	Kalyan				23-24-	33,054	30.00
33	Bhiwandi	70-70			20.70	19,830	*****
34	Bassein	The same of			***	14,399	007001
35	Palghar					4,241	
	BOMBAY SUBURBAN D	ISTRICT-					
36	Bandra	00-02				80,612	00-001 1
37	Kurla				07202	41,986	12:00
38	Ville-Parle-Andheri				20.00	45,633	******
39	Ghatkopar (Kirol)	70-0				21,512	*****
40	Juhu	75-05			00-001.	4,123	Market 181
11	Malad	100-001			EE-0s ***	13,708	
	ISSERGE AT						00-14 WF
	KOLABA DISTRICT-	19-91	-		10:00		
42	Panvel				00-001	11,826	200-00
43	Alibag	27-16 coise			NEGE	6,568	100-00
44	Mahad	68-53			***	8,330	19-08
45	Uran	00.50			27-58	6,198	50.66
46	Matheran	18-02		***	190.00	2,791	37-60
47	Pen		***			7,774	
18	Roha		***			6,165	
	913.C	10-02					
49	RATNAGIRI DISTRICT-	42-72				10.000	
50	Ratnagiri	81-02			1000		
51	Ompran	88-88			02:50		09-70
92	Malwan	29-50			20.05		
	Vengurla	108/05			. 1801		00-001
53	Rajapur	64-6	***	***	***	8,582	100-01

No. I-contd.

	lon,	tauroo	Ho-Vo				-	Prima	ary Vaccin	ation.	
Т	otal nun vac	nber of	pers	ons	nun	erage iber of rsons	1401		Successfu		36.
.mont.		Introc	-	.lato	by Va	einated each coina- tor,	Total.	Under one year.	One and under six years.	Total of all ages.	Un- known,
742	ile.	Fem:		Total.		8	9	10	11	12	13
								nos_till	B-TO		
{ P. R. P.	255 81.6 223		250 718 208	505 1,584 431	} .		505	280	168	448	46
} R.	550 92	880	236	756 153	}	153	431	276	102	378	51
{ R.	163		86	249	3		153	55	10	65	121
										T assessed	
{ P. R.	418 250		364 202	782 452	}	782	782	565	139	704	74
{ P. R.	458 233		449 118	907 351	1	907	907	634	208	842	59
{ P. R.	162 108		146	308 185	}		308	184	114	298	9
{ P. R.	68		74	286 143	}		286	217	66	283	10
{ P. R.	48		64 42	145 90	}		145	69	63	132	CE 5
								Distrator	EARITATION	BOHHAR	
{P.	1,253 818	- 10	719	2,398 1,537	}	2,398	2,398	1,261	351	1,612	757
{ P. R.	524 901		69	1,059 970	}	1,059	1,059	791	111	902	154
P. R. P.	647 361 317		613 219 289	1,260 580 606	}		1,260	816	295	1,111	120
R. P.	105		18 27	123 82	1		606	420	138	558	08 7
R. P.	3 205		175	5 380	1		89	40	36	ndu 76	0.5
(R.	10		6	16	}		380	202	133	335	13. 45
			-							SOLVIE D	
{ P	99		90	189	} .		189	135	43	178	€ 5
{P. R.	77 19		86 10	163 29	} .		163	121	31	hadlis2	85 4
{ P. R.	52	****	67	119	} .		119	95	20	115	19 3
R.	104		92	196 4 71	} .		196	147	48	195	4.
{ P. R. P. P.	75		68	143	} .		71	36	28	64	6
R. P.	83	200	61	5 144	{ .		143	115	120	235	Th 7
R.	49		16	65	} .		144	109	28	187	3
	-		200	101		111				BATHAGIRE	
{Р. В.	255 42		239	494 72	} .		494	154		264	226
R.	98 167		58	209 156 329	} .		209	177	24	201	00 6
P. R. P.	34 125		162 13 160	47 285	} .		- 329	181	129	310	10
R.	19		19	38	1 .		285	173	98	271	
{R.	30		12	42	} .		34	17	15	32	5.0
-		-	-	-	Section Section	-		-	-		

		-		-	-		-		
	.entre							Re-vaccinatio	n.
No.		Distri	icts or To	wns.			13	on six to the form	(George
					nated door	n d	Potal.	Successful.	Unknown.
	108 10 .685.6		130°C		-anio		Lator	Female.	Male.
1	20	11	2	0	8		14	15	16
		B-TOV	VNS-con	tā.				1	
	7.00								
		STRICT-CO	mtd.—				000	847	13
28	Manma	1001		105 ***			1,534	536	218
29	Nandga			885	****		756	285	111
30	Devlali	Cantonm	ent	***			249	140	100
10	THANA D	ISTRICT-		-					
31	Thana			569	187		459	111	202
32	Kalyan			7000	700		351	127	137
33	Bhiwan	di		108			185	65	60
34	Bassein	88		899	***		142	59	22
35	Palghar	10		GAE			90	31	32
	ROWBAY	SUBURBAN	District						
86	Bandra		DISTRICT		800.03		1,537	93	1,180
87	Kurla			080,0	010.1		270	107	146
38		rle-Andhe	eri .	000.5			580	220	176
39		par (Kirol		808	***		123	23	60
40	Juhu	par (Rito)	oni				5		3
41	Malad			054			16	3	9
		DISTRICT-	-				-		
42	Panvel			84			7	. 4	
43	Alibag			516			29	22	
44	Mahad			01/4					
45	Uran			103			014	2	1
46	Mather	H11		17		- 1			A
47	Pen			55.4	***		6	1	(1)
48	Roha			154			65	39	10
174	RATNAGIR	a District	_		1		1.		
49	Ratnagi	rior		101			72	9	35
50	Chiplun	100					156	105	51
51	Malwan						47	11	26
52	Vengurl						38	23	8
53	Rajapur			19			42	30	12
-							120	21	H. 30

No. I-concld.

99-44	70 AST (142) 704-55 197-51 190,01 190,51 190,51	25-23 44-34 93-95		of oppulation. 19 65-24 87+5 18-46		20 934 653 275	
17 17-60 99-47 505-37	10,030	25-23 41-34 93-95	.htm:	65-24 87-45 18-46	- Toleron	934	
£7.60 99.47 £05.37	10,030	25-23 44-34 93-95	1.000	65-24 '87+5 '18-46	- Talifs	934	
90-47	10,030	98-95 44-44	1.000	65-24 87+5 18-46	- Talifs	663	
90-47	10,030	98-95 44-44		87+5 18-46	- Talins	663	
99-44	10,030	93-95		18-46			
99-44	10,030	44-44				275	
99-44	110,000						
99-44	85,4						
	80.0					ardah	
99-29		59.34		25-15		mqm.8151	
	109,8			29-31	78900	onld 2,959	
99-67		52.00		18.31		563	
98-95	50,5	49-17		23.75	1 1	342	
94-29	Sale.	58-44?		38-43	Sittle	163	
	12,05						
98-23	BE, T .	26.03		21-15	-	1,705	
99-67		≥6·45		24-03		1,009	
P. 1972		54.45		29-17	DISTRICT.	1,331	
	SUEDING S	36-50		27-01	1111	581	
The state of the s	57,31				100	76	
98-70	mar	40.95		18-43	10 200		
100-00	100	42.85		24-66		383	
	TOTAL ST						
96-74	20,11	57-14		15-06	12	178	
95-60	50.A pag	75-86		26-51		174	
99-14	SELD DE			13-80		115	
99-49	10,0	66-66		31-82		197	
98-46				22-93		64	
99-27	-	100-00		17-49	-TOLUDED	135	
97-16	20,10	70-90		28-55		176	
37.10	25.72				- "	ingland.	
	100	1981 1381			- 300		
98-51	10,91	21-33		14:97	3000,	273	
99-01	MOLETE ST	100-00		19-57		306	
97.18	THE RESERVE	52-38		21-28	100	321	
97-13	OLY, O	76-66		26-38	15	294	
94-12	15 T. 188	100-00		7-22		62	

-						lo and basers I.	
					4	successful case	
						Population of	Average
No.		Districts or Town	s.			District according to	number of Vaccinators
		-afnuetr			dunny-58	census of	employed
					tion		the year.
					41		
1		2				3	. 4
-							1
		B-TOWNS-cont	d.				
-							
	SATARA DISTRICT-	35-65			-	90 450	0277 238
54	Satara	Sale.	•••		THE PERSON	32,457	35-02 111
55	Wai	Been prel.	***		000.6"	15,749	20 21
56	Karad	***	***			19,030	
57	Ashta					10,545	
58	Islampur					13,068	16-00
59	Mahableshwar	185				5,384	0.00
60	Mhaswad	met.				8,606	1000
61	Panchgani					3,902	00-80
62	Rahimatpur	area.			1-82	6,918	GT NG 53
63	Tasgaon		***			12,251	
64	Vita				000	7,826	Marco
	SHOLAPUR DISTRIC	E2-35					
65	Sholapur	72.00				218,184	5
66	Barsi	ID-TS	•••			97 917	250 01
67	Pandharpur					85 700	0500 1
68	Karkamb	200-100	***			6.935	100000
-		***	***	***		7,829	
69	Karmala	***	***			11 068	******
70	Kurduwadi	10-47	***	***	11-45 5	5 838	10-88
71	Mohol	10-01/	***	***	08-07m		00-66
72	Sengola	08-61	***	***		a second	11-00
73	Vairag	19-177	***		57-50 ; ***	5,046	01-00
	Hartenia						11:00
	BIJAPUR DISTRICT	03-71				1	79-90
74	Bijapur	-00-592	***		00.02.	100	31-10 12 1
75	Bagalkot				***	25,821	1
76	Guledgud	-				19,278	
77	Ilkal	. terr			CO. CO.	18 507	16-80
78	Bilgi	20-07			100:001	4 005	10-00
79	Hungund	68-12				7 105	EL-10 80
80	Kerur	- 62/05			or es	7 350	ET-46 9
. 81	Talikot	20-4			00-001	9 607	21-10 10
OI	THIRDS						

No. I-contd.

				Average		Prima	ry Vaccin	ation.		
1		nber of per cinated.	sons -	number of persons vaccinated		erroll a	Successful			-01
-13	Unknow	,Intanso	own	by each Vaccina- tor.	Total.	Under	One and under six	Total of all		Un- own
2	Tale.	Female.	Total.			year.	years.	ages.		
	5	6	7	8	9	10	11	12		13
	-			e cont		Admon-E	ewon-re			
Р.	550	500	1,050				-Trans	PARK DES		
R. P.	14 173	140	18 313	1,068	1,050	604	275	885		16
R. P.	29 329	10 309	39 638	359	313	208	15	224		8
R. P.	26 153	7 163	33 316	671	638	267	69	337		30
R. P.	50 159	35 169	85 318	401	316	68		68		24
R. P.	37 61	12 85	49 146	367	318 146	187	35	222 91		-
R. P.	5 143	1114	6 257	261	257	87	39	126		1:
P.	4 55	55	110		110	30	22	53		10
P.	69	50		120	119	101	18	119		
P.	83	74	157	218	157	109	24	133		16
R. P.	39 83	29 59	61 142	420	142	100	13	113		15
R.	157	121	278	,						
D	4.007	3,886	7,993	,		70.200		I RUSARO		
P. R. P.	4,097 961 800	252 776	1,913 1,576	1,000	7,983	6,247	948	7,211		76
R. P.	277 761	29 761	306 1,522	15	1,576	1,084	187	1,275		30
R. P.	990	531	1,521	3,043	1,522	1,166	109	1,292		21
R. P.	99	111	6 210	126	120	83	15	dmaximb		5
R.	31 150	157	35 307	16	210	149	31	180		-
P. R. P.	286 115	98 98	514 213	821	307	165	42	209		1
R. P.	717 128	246 119	963 247		213	105	44	155		1
R. P.	587 53	351 47	938 100	1,100	247	166	20	187		0
R.	10	·	10		100	60	15	75		1
	*			1 - 9						
P.	816	720	1,536	3,509	1,536	928	118	1,042		49
R. P. R.	1,486 592 574	487 519 162		1 776	1,041	763	178	944		-
P.	335	363	698 355	} 1,053	698	537	160	628		8
P.	325 336 355	288		9 000		517	105	624	10	
P.	76 245	11 62 89	138	470		110	5	115	1	1
P. R.	152 197	122	274	1 480	274	242	32	Den 274	1	
P. R.	197 122 249	144	266	080	266	211	55	266		0
P.	196 322	147	343	677	343	220	43	263	0	1

B_TOWNS_contd.		tion.	ry Vacolna	Prima					Re-vaccin	ation		
B—TOWNS—contd. SATARA DISTRICT— 64 Satara 18 39 356 Karad 33 1 39 3 1 39 3 1 39 30 39 30 39 30 39 30 39 30 39 30 39 30 39 30 39 30 39 30 39 30 39 30 39 30 39 30 39 30 39 3	No.					10 0			Anoised la	Down or	merica part	and the
B—TOWNS—contd. SATARA DISTRICT— 54 Satara	mino					-4	Tot	al.	Buccessf	ul.	Unk	nown.
SATARA DISTRICT— 84 Satara 18 39 39 35 156 Karad 39 35 157 Aahta 85 12 39 35 157 Aahta 85 12 37 35 16 39 35 16 39 35 16 39 30	1				9		3 1		1000			
84 Satara			B-TOWN	S-contd.								
## Sacrad ## ## ## ## ## ## ## ## ## ## ## ## ##		SATARA DIST	TRICT-									
566 Karad <td< th=""><th>54</th><th>Satara</th><th></th><th></th><th>000,1</th><th>-50</th><th></th><th>18</th><th>1035</th><th></th><th></th><th>15</th></td<>	54	Satara			000,1	-50		18	1035			15
### SHOLAPUR DISTRICT— ### Sholapur ### Rarkamb ### Bigapur #### Bigapur ##### Bigapur ##### Bigapur ###### Bigapur ###################################	65	Wai			540	413		39	334.	m		39
Second S	56	Karad			(444)			33				19
Sampur S	57	Ashta				400		85		12		78
### Mahableshwar ### ### ### ### ### ### ### ### ### #	58	Islampur			and the same of	***		49		THE .		29
60 Mhaswad 61 Panchgani 62 Rabim atpur 63 Tasgaon 64 Vita 65 Sholapur 66 Sholapur 66 Barsi 67 Pandharpur 68 Karkamb 69 Karmala 69 Karmala 69 Karduwadi 71 Mohol 71 Mohol 72 Sangola 73 Vairag 74 Bijapur 75 Bagalkot 76 Guledgud 77 Ilkal 78 Bilgi 79 Hungund 79 Kerur 70 Kerur 71 Mohol 75 Bagalkot 76 Guledgud 77 Ilkal 77 Ilkal 78 Bilgi 79 Hungund 79 Kerur 70 Kerur 70 Sangola 70 Sangola 71 Sangola 72 Sangola 73 Vairag 74 Bijapur 75 Bagalkot 76 Guledgud 77 Ilkal 77 Ilkal 78 Bilgi 79 Hungund 79 Sangola 70 Sangola 70 Sangola 70 Sangola 70 Sang	69	Mahablesh	war		55.5	***		6		541	507	
61	60	Mhaswad			122			4	ALL	90		.4
63 Tasgaon	61	Panchgani	122		GLE			1		1		1
64 Vita 278 34 9 8HOLAPUR DISTRICT— 1,213 265 50 66 Barsi 306 235 4 67 Pandharpur 1,521 198 80 68 Karkamb 6 2 69 Karmala 35 1 2 70 Kurduwadi 514 1 514 71 Mohol 963 38 45 72 Sangola 938 938 73 Vairag 1,373 32 1,173 8 Bijapur 1,373 32 1,174 75 Bagalkot 736 286 20 76 Guledgud 355 72 161 77 Ilkal 366 100 14 78 Bilgi 334 41 18 79<	62	Rabim atp	ur	ior	0.10	435		1			P	:
SHOLAPUR DISTRICT— 55 Sholapur 1,213 265 50 66 Barsi 306 235 4 67 Pandharpur 1,521 198 80 68 Karkamb 6 6 69 Karmala 35 1 22 70 Kurduwadi 514 1 511 71 Mohol 963 38 45 72 Sangola 938 938 73 Vairag 10 10 10 BIJAPUR DISTRICT— 74 Bijapur 1,373 32 1,177 75 Bagalkot 736 286 206 76 Guledgud 355 72 161 77 Ilkal 366 100 144 78 Bilgi 334 41 185 79 Hungund 206 53 99 Kerur 403 93 13 81 Talikot 334 52 17	63	Tasgaon			101	***		61		21		99
55 Sholapur 1,213 265 50 66 Barsi 306 235 4 67 Pandharpur 1,521 198 80 68 Karkamb 6 6 69 Karmala 35 1 2 70 Kurduwadi 514 1 51 71 Mohol 963 38 45 72 Sangola 938 93 73 Vairag 10 6 Bijapur 1,373 32 1,17 75 Bagalkot 736 286 26 76 Guledgud 365 72 16 77 Ikal 366 100 14 78 Bilgi 334 41 18 79 Hungund <t< th=""><th>64</th><th>Vita</th><th></th><th></th><th>***</th><th>***</th><th></th><th>278</th><th></th><th>34</th><th></th><th>91</th></t<>	64	Vita			***	***		278		34		91
85 Sholapur 1,213 265 50 66 Barsi 306 235 4 67 Pandharpur 1,521 198 80 68 Karkamb 6 6 69 Karmala 35 1 2 70 Kurduwadi 514 1 51 71 Mohol 963 38 45 72 Sangola 938 93 73 Vairag 10 6 Bijapur 1,373 32 1,17 75 Bagalkot 736 286 26 76 Guledgud 365 72 16 77 Ilkal 334 41 18 79 Hungund 334 41 18 79 Kerur <t< td=""><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	1											
66 Barsi 306 235 4 67 Pandharpur 1,521 198 80 68 Karkamb 6			ISTRICT-			08						700
67 Pandharpur 1,521 198 80 68 Karkamb	100				***			1000				
68 Rarkamb 6 6 69 Karmala 35 1 2 70 Kurduwadi 514 1 51 71 Mohol 963 38 45 72 Sangola 938 93 73 Vairag 10 6 Bijapur 1,573 32 1,176 75 Bagalkot 735 286 26 76 Guledgud 355 72 16 77 Ilkal 366 100 14 78 Bilgi 334 41 18 79 Hungund 206 53 9 80 Kerur 403 93 13 81 Talikot 334 52 17				TALL	200 E			1.000		1000		3
69 Karmala	0 1		ir		***			1		198		.9
70 Kurduwadi 514 1 517 71 Mohol 963 38 45 72 Sangola 938 938 73 Vairag 10 6 Bijapur 1,373 32 1,176 75 Bagalkot 736 286 266 76 Guledgud 355 72 161 77 Ilkal 366 100 14 78 Bilgi 334 41 18; 79 Hungund 206 53 96 80 Kerur 403 93 13 81 Talikot 334 52 17								000	.,,,,,	-		6
71 Mohol 963 38 45 72 Sangola 938 938 73 Vairag 10	1000				You The			13300				
72 Sangola			i		110			- COLO				
Salgon	300				719	***		1 3 3 5 5		38		
BIJAPUR DISTRIOT— 74 Bijapur 1,373 32 1,176 75 Bagalkot 736 286 266 76 Guledgud 355 72 166 77 Ilkal 366 100 146 78 Bilgi 334 41 186 79 Hungund 206 53 96 80 Kerur 403 93 133 81 Talikot 334 52 17					001	"		-0000				6
BIJAPUR DISTRICT— 74 Bijapur 1,373 32 1,179 75 Bagalkot 736 286 266 76 Guledgud 355 72 169 77 Ilkal 366 100 149 78 Bilgi 334 41 189 79 Hungund 206 53 99 80 Kerur 403 93 139 81 Talikot 334 52 17	13	Vairag			***			10	******			
74 Bijapur 1,373 32 1,176 75 Bagalkot 736 286 206 76 Guledgud 355 72 161 77 Ilkal 366 100 14 78 Bilgi 334 41 18 79 Hungund 206 53 96 80 Kerur 403 93 13 81 Talikot 334 52 17		BIJAPUR DIS	TRIOT-									
75 Bagalkot 736 286 207 76 Guledgud 355 72 161 77 Ilkal 366 100 144 78 Bilgi 334 41 185 79 Hungund 206 53 90 80 Kerur 403 93 133 81 Talikot 334 52 17			WILL ST				.0 _ }	market by		32		1,179
76 Guledgud 355 72 161 77 Ilkal 366 100 144 78 Bilgi 334 41 189 79 Hungund 206 53 96 80 Kerur 403 93 139 81 Talikot 334 52 17						1942		1000	100	1		208
77 Ilkal 366 100 140 178 Bilgi 334 41 185 179 Hungund 206 53 96 180 18								- Control				161
78 Bilgi 334 41 185 79 Hungund 205 53 96 80 Kerur 403 93 133 81 Talikot 334 52 17								920				145
79 Hungund 206 53 96 80 Kerur 403 93 13 81 Talikot 334 52 17	- 1					1		50000				182
80 Kerur 403 93 13.	19							300				90
81 Talikot 334 59 17	SO							0.00				131
	81							334		52		171

Percentag successful in which results w known	cases the ere	Persons success- fully vaccinated	Total cost of vaccination			
levolume or manufacture		per 1,000 of	Department	9095		
Primary.	Re-vaccina-	popula- tion.	to the same of			
	The second second		The state of the state of			
17	18	19	, 20			
Per cent,	Per cent.		Rs.			
100-00		27-97	885			
100-00		14-22	224			
100-00	*****	17:71	337			
100.00	100.00	7.59	meanist 80			
100-00	******	16-99	202			
100.00		16-90	inade 91			
100.00		14.64	126			
100.00	1	13-33	tapont 1 52			
100.00		17-20	119			
100-00	53-85	12-57	154			
100-00	18-18	18.78	147			
200 00			Belieum Canton			
The second	- The state of the					
99-92	37.17	34-26	7,476			
100-00	90-04	40-46	1,510			
98-16	27-62	41.46	1,480			
100.00		14-13	98			
100 00	10.00	23-12	181			
100-00	100.00	18-65	210			
100-00	7-47	33-14	193			
100-00		30-01	187			
100-00		11.86	formaliava 75			
			danisti A			
100 100 100 100	77 7 7 900		Bankagur			
99-69	4.03	20.83	1,074			
100.00	54-17	47-64	1,230			
100.00	37-11	39-94	1770			
100.00	45.25	38-98	794			
100.00	26-97	31-80	156			
100.00	45-69	46-02	327	EQ.		
	34-19	49-78	539			
100-00	31-90	36-92	315			
100.00	91.90	00 44	913			

		Persons	To	Function of	
	happ fator				
	Captoore	Dataninouv		Population of District	Average number of
No.	wathaged	Districts or Towns		according to census of	Vaccinators employed
				1941.	throughout the year.
1		2		3	4
1000	as	10×50-en90	Per cent.	, tio	Total es
	CARLON PROPERTY.	B-TOWNS-contd.			
	Marian.	10-10-		034	
	Manager and Manage		- I	0.0	
	BELGAUM DISTE	CIOT—		000	
82	Belgaum	10T	00.001	61,937	18
83	Gokak	(S)-01		14,152	
84	Athani			14,639	
85	Nipani	1911		17,404	
86	Bail-Hongal	###		11,590	
87	Chikodi	W-11		10,696	
88	Khanapur	40-01	1.19	6,806	
89	Saundatti	10-11	*1.01 mm	9,271	
90	Belgaum Canto	onment		15,326	M.O.
	Milliant Date				
	THE STATE OF THE S				
	White pur		11702-99	2004	
	Clark		TPTE2-500	200	
	DHARWAR DISTR			2000 2000 2000	
	DHARWAR DISTR		10-00	1100	
91	DHARWAR DISTR	BICT— 31-13	10-00 89	10.24	
91 92	H-LUNI	RICT— WAS	90-00 97-03 97-03	200 to 20	
	Dharwar	SICT— N.D.	10-00 MM 10-10 MM 10-10 MM	49,691 99,291	
92	Dharwar Hubli	RICT— W. D. T.	00-001 (No	49,891 99,291 58,511	
92	Dharwar Hubli Gadag	RICT— N.D.	10-00 MA 10-10 MA 10-10 MA 10-00	49,891 99,291 58,511	
92 93 94	Dharwar Hubli Gadag Ranebennur	RICT— WE AND	10-00 MA 10-10 MA 10-10 MA 10-00	49,691 99,291 58,511 17,666	
92 98 94 95	Dharwar Hubli Gadag Ranebennur Navalgund	RICT— WITE	00-00 MA 00-	49,891 99,291 58,511 17,666 7,368 8,412	
92 98 94 95 96	Dharwar Hubli Gadag Ranebennur Navalgund Annigeri	RICT— WE AND REAL REAL REAL REAL REAL REAL REAL REAL	MO-00 MA MO-10 MA MO-	49,891 99,291 58,511 17,666 7,368 8,412 7,495	
92 98 94 95 96 97	Dharwar Hubli Gadag Ranebennur Navalgund Annigeri Bankapur	RICT— WE TO THE RICK TO THE RI	00-00 mm	49,891 99,291 58,511 17,666 7,363 8,412 7,495 9,130	
92 93 94 95 96 97 98	Dharwar Hubli Gadag Ranebennur Navalgund Annigeri Bankapur Byadgi	RICT— WE TO THE RICK TO THE RI	MARKANIAN MARKAN	49,891 99,291 58,511 17,666 7,368 8,412 7,495 9,130 7,269	
92 93 94 95 96 97 98 99	Dharwar Hubli Gadag Ranebennur Navalgund Annigeri Bankapur Byadgi Hangal	APOR		49,891 99,291 58,511 17,666 7,368 8,412 7,495 9,130 7,269 11,850	
92 93 94 95 96 97 98 99 100	Dharwar Hubli Gadag Ranebennur Navalgund Annigeri Bankapur Byadgi Hangal Haveri	RICT— 30-10 RICH RICH RICH RICH RICH RICH RICH RICH		49,891 99,291 58,511 17,666 7,368 8,412 7,495 9,130 7,269 11,850 9,308	
92 93 94 95 96 97 98 99 100 101	Dharwar Hubli Gadag Ranebennur Navalgund Annigeri Bankapur Byadgi Hangal Haveri Nargund	RICT— 10-10 RICT—		49,891 99,291 58,511 17,666 7,368 8,412 7,495 9,130 7,269 11,850 9,308 7,989	
92 93 94 95 96 97 98 99 100 101 102	Dharwar Hubli Gadag Ranebennur Navalgund Annigeri Bankapur Byadgi Hangal Haveri Nargund Ron	RICT— 30-10 RICH RICH RICH RICH RICH RICH RICH RICH		49,891 99,291 58,511 17,666 7,368 8,412 7,495 9,130 7,269 11,850 9,308 7,989 5,946	

No. I-contd.

		deluxilon.				Prim	ary Vaccin	ation.		
		ther of perscinated.	ons	Average number of persons vaccinated by each Vaccina-	Total.	Under	Successful One and	Total	Ur	
	Male.	Female.	Total.	tor.		one year.	under six years.	of all ages.	know	WII.
	5	6	Total.	8			2			
-					9	10	11	12	18	3
							ENWOT-			
P. R.	1,079 264	892 138	1,971 398	3,369	1,971	1,370	450	1,823	1300	148
P. R.	226 177	239 13	465 190	} 665	465	355	64	420	off	41
P. B.	163 139	193 49	356 188	} (44	356	239	60	299	op'll	5
P. R.	327 153	278 21	600 174	} 774	600	474	21	495		10
P. R.	170 327	144	314 327	641	314	260	31	293		2
P. R.	154	108	263 134	396	262	171	53	149 228	MED IN	8
P. R.	72 121	89	161 157	318	161	99	45	145	100	1
P. R.	152 112 76	138 154 78	290 166 154	} 456	290	285	47	283		
P. R.	187	160	297	} 451	154	29	9	38	020E	11
P. R.	666	588	1,224	3 2,979	1,224	906	122	1,036		
P.	1,680	185 1,575	1,055 3,255 993		3,255	2,821	224	3,068	ia .	18
R. P.	693 1,023 567	300 881	1,904 634	} 2,538	1,904	1,469	250	1,725	SHITT.	17
R. P.	345	67 340 33	685 346	1,031	685	592	55	652	DOM:	
R. P.	213 62 96	51	113 100	13 010	113	95	15	111	Ray	
P. R.	106	98	204) 010	204	169	17	186	4720	1
P. R.	156	137	293 165	458	293	181	86	267	to A	9
P. R.	08 112 125 83	110 22	235	0.00	235	181	17	203	Pett C	
P.	111	122 27	105 233 104	1	233	124	36	162	1/35	7
P. R.	182	25S 29	480 211 231	100	480	291	108	401	\$125	7
P. R.	111	120 76	233		231	156	39	195	1	1
P. R.	81 96	74 16	155 112	267	155	108	35	143		1
P. R.	74 252	84	156 300 156	17 450	158	124	25	149		
P. R.	78 221	78 53	156 274	430	156	109	25	134		1

		,molfat	sty Vaccin						Re-v	accination	1.
ю.		Di	istricts or	Towns.			Curação mber or sersons colpales		100	nerog to vi	
	nU ronsi	faro'P Ha lo					Tot	al.	Suc	cessful.	Unknow
1	No.		2	10	Q		8 1	4	Total	15	16
		В	TOWNS	-contd.							
	BELG	AUM DIST	RICT-							-	
813					" IMPL		SWE.		100	867	
82	Bel	gaum						398		38	226
3	Gol	rak					5:	190		22	78
4	Ath	ani			000			188		19	59
5	Nip	ani				***		174		28	41
6	Bai	l-Hongal		176.			02	327		21	67
7	Chi	kodi			Line T		810	134		11	80
8	Kh	napur						157		17	72
9	Sau	ndatti			. sar -			166		20	45
90	Bela	gaum Car	ntonment					297		5	292
	DHAR	WAR DIST	rrict								
95							179.E	1 20		100	076
1		rwar			*******	•••	1	,055		246	320
13	Hub				THOUT		ea,F	993		149	457
3	Gad	260			*****	•••	BOLT	634		126	260
4		ebennur			THE T		tre	346		51	159
15		algund			******		NIG.	100		21	23
6		igeri						6			4
7		kapur						165		8	70
8	Bya	dgi						105		5	79
9	Han							104		13	43
0	Hav							211		31	81
0	Nar	gund						233		42	58
00								112		21	36
1	Ron										
-001		ggaon						300		49	94

No. I-contd.

Everage amber of chaters oployed	result	ful ca	ses e		agwoT	suce fu vaccin	sons cess- lly nated	a. V	Number of U. successful accinations performed	1
Tany of	rimary.		Re-vace			pop	1,000 of oula- on.		by the vaccination staff only.	
**	17		18			1	9	I II	20	
						.Ehn		1821		
		-						TOLETEL	KANANA I	
		3		1	7774	200			Karwar	
					10					
					1				Column	
				200	91			1 11		
	100-00	1		22.09	-		30-05	1 323	1,831	
	100-33			19-51			31-23		442	
	100-00			14.73	37		21-72	1 197	318	
	100-00			21-05			30-05	1	523	
	100-00			8.08			27-09	-	314	
	99-56			20-37			22:34		239	
	100:00			20.00	140		23-80	of Manife	162	
	100-00			100-00	177		32-68		303	
	100-00			100-00	1		2.00		Holosti 43	
					17					
								-		
	100-00			33-47	100		25.70	1 140	1,282	
	100-00			27.80	. 550		32-40	legioinph	3,217	
	99-94	100		33-69	100		31-64	D.7	1,851	
	100-00			27-27	110		39-79	11 2	703	
P	99-11			27-27	100		17-93	11 767	132	
	100-00				-		22-11	, "	186	
	100-00			8-42			36-69	-	275	
	100-00			19-23	96		22.78	- 59	208	
	100-00			21-31	999		24.07	Time to be	175	
	100-00			23-85	2,819		36-46		432	
	100-00			24.00	20		25.46		237	
	100-00			27-63	30		20-53	16	164	
	100-00			23.79	1		33-30	1170	193	
	100-00			30-95			36-91		199	

No.	to the tree vaccination	les and Districts	or Town	s.		Population of District according to census of 1941.	Average number of Vaccinators employed throughout the year.
	Tino hale	popula-				- 12	Prince
1	02	2		18		3	VI 18.4
	В-Т	OWNS-cont1.					
	KANARA DISTRICT-	-					
05	Karwar	en en en				16,228	1
.06	Kumta					12,794	
07	Gokarn					10,346	
.08	Honawar					9,172	
09	Bhatkal	20.02		60 00		10,928	
10	Halyal	EB-18		10:01		6,618	
111	Sirsi	SV-11:		1791		10,726	
	25 hand					E 60:00	S III
	Chair Manual	63-50				III DCSO	1 0
	SURAT DISTRICT-	10:00				11 00-0	
12	Surat T. C. Muni	eipality		00:09		180,214	1 11 1
13	Rander	33458		10:01		15,686	
14	Bardoli "	980 mm		00-001		7,957	
15	Bulsar					22,782	
16	Pardi "					6,907	
	BROACH DISTRICT-		4				
117	Broach Municipa			08/79	•••		N 000 1
118	Amod T. C.			100.00			
119	Jambusar .,			40.00	•••	15,312	
120	Ankleshwar "			15-15		15,327	
121	Hansot			18.46 1			
	Miles and the second						
	KAIRA DISTRICT-						70
122	Kaira T. C.		•••	ariet a		7,514	
123	Mehmedabad Mu	nicipality		TESTS A		8,141	14 1
124	Nadiad	38-96		68502 0		51,675	.A.
125	Mahudha	81-82		00:10 6		8,509	
126	Borsad	. 88-09		88-72 1		18,557	DE
127	Anand T. C.			Chap a		19,533	201
128	Umreth	19:00		49-66		17,889	101 20

No. I-contd.

	rettack conce		Avera	ge		Prim	ary V	accin	ation.	1
Total nun Va	aber of persections.	ons	number of persons vaccinated by each					Successful.		Tin
Male.	. Female. Total.		Vaccina- tor.		Total.	Under one year.	One and under six years.		Total of all ages.	Un- known
5	6	7	8		9	10	1	1	12	13
							KOT-			
P. 293 R. 126	261 94	554 220	}	774	554	58		353	470	8
P. 60 R. 50	42 18	98 68	1	160	93	3		64	78	1
P. 4	3	7	1	7	7			1	1	
P. 52 R. 262	55 941	107 503	}	610	107	10		84	107	
P. 190 R. 91	119	232	}	961	239	26		143	180	
P. 38 R. 100	34 41	72 141	1	213	79	37		25	6.5	
P. 105 R. 49	147	258 76)	329	253	28		177	242	1
	0.112								lander)	
P. 1,580 R. 897	1,438 608	3,013 1,505		,506	5,013	9,463	-	550	5,013	
P. 66 B. 23	72 13	138	1	174	138	64	don	23	87	
P. 37 R. 27	27 14	64	1	105	64	31		99	58	
P. 116 R. 45	90	906 83	15	289	206	133	-	68	904	
P. 10 R. 28	9	19 51	1	70	19	12	-	7	19	
P. 694	622	1,316	1	1,811	1,316	1,136	-	146	1,283	5
R. 945 P. 93	150	187	3	229	187	96	100	56	154	A THE
R. 38 P. 222 R. 1	163	385 1	5	386	385	213	10.0	144	359	411 9
P. 263 R. 719	216 549	479 1,268	13	1,747	479	193	-	92	279	19
P. 79 R. 178	6C 75	139	15	392	139	43	1	17	60	DEE .
			,			1450	-			
P. 102 R. 3	108	910		216	210	114		45	161	
P. 111 R	89	200	1	200	200	100	-	57	158	to the s
P. 851 R. 385	763 935	1,620 620	1	2,240	1,620	1,920		155	1,378	2
P. 148 R. 54	156	304 58	}	369	304	274	And Is	24	238	1 201
P. 251 R. 316	200 19	451 335	15	786	451	272	1	84	356	
P. 183 R. 134	158 56	336 190	1	526	336	199		56	263	
P. 293 R. 6	290	583		591	583	393	1	130	523	1

	- moltanissoli	-				-		
					nev.A	R	e-vaccination	
	Specialist			100	NAOG.	1	- Cotation	
				100				Corplanes.
No.	Circles and Dis		OWUS.	700	To	tal.	Successful.	Unknown.
						15-7022		Maje.
24		10				7		00
1		2			1	4	15	16
	R_TOW	NS-contd.				- 18		
		115-001111						
18	KANARA DISTRICT-					100		(P. 91)
105	Karwar		00	180		220	33	72
106	Kumta			1		68	6	26
106	Gokarn	01	ior	OTA	- 51	101	130	
108	Honawar		100	188	0	508	65	265
108	Bhatkal					29	5	9
10	Halyal			003		141	111 9	44
110	Sirsi			***		76	18	28
/111	SIISI			***				
	Com on December							
	SURAT DISTRICT-					810,8		
112	Surat T. C. Munici	pality			1	.505	800	1,505
113	Rander					86	10 1	18
114	Bardoli	mr a				41	4	30
115	Bulsar "			08***		88	11	26
116	Pardi "					51	8	32
	BROACH DISTRICT-							
DE	06.1 841	400				495	101	258
117	Broach Municipali		BT	ust.			1	1
118	Amod T. C.			Mile.		49		1
119			m	TAT!		1 DER	142	461
120	Ankleshwar .,		***	1985		,268		1
121	Hansot		***			253	27	167
	-							
700	KAIRA DISTRICT-			818	1	-	3	1
122	Kaira T. C.		CB	000.		6		- 81
123	Mehmedabad		nat!	ONE		600	507 ··· 6	289
124	Nadiad Municipal			164		620	8 5 N	
125	Mahudha			087**		58	05 1000 B	7
126	Borsad		/g	065		335	42	148
127	Anand T. C.		23	183.		190	26	111
128	Umreth ,,		***	**	-	3	. 5	-
							1.0 YO 100	True

succes in wi resu	entage of stul cases lich the ts were own.	Persons success- fully vaccinated per 1,000 of	Number of all successful vaccinations and re-vaccina- tions per- formed by the
Primary.	Re-vaccina- tion.	popula- tion.	vaccination staff only.
17	18	19	20
		-bhnos-4887	02-8
		100	Karna Illaratur - de
			in the said
100-00	22:30	31-00	503
100-00	14-29	6-57	84
100-00	140	-10	Tarana mana
100-00	27-81	18.75	172
100-00	25-00	16-82	185
100-00	2.06	10-12	67
100-00	37.50	24-24	260
			ABSCRACE DROP
100.00	-00	16-72	3,013
100-00	5-56	5-61	88
100-00	36.36	7-79	62
100-00	19:30	9-44	215
100-00	42-10	3-91	27
		-	Mandal
		-10 10	Pandi
99-69	42-62	21-24	1,394
100-00		20-81	159
98-90		23.45	359
98-94	29-99	33-99	521
100-00	31-40	14-60	87
	I SHALL SHOW	- Total	NAME OF A PARTY OF A ST.
		-	constat.
97-58	60-00	21.83	164
99-37	M	19-41	158
100.00	1.51	26.76	1,383
99-33	1.96	35-14	298
100-00	22.46	21.45	396
98-13	32-91	18-80	289
100.00	83-33	29-53	528

٠٠.	la vedaniš olasidare lla politanicar ariesgranise Aug 1000 - er da dret ougnoi	District or Tow	n.		Population District according to census of 1931.	number of
	Bullandosar				-15	escents?
1	100	3			3	11 4
	В-ТО	WNS-contd.				
	KAIRA DISTRICT-C	tontd.				
99	Dakor				10,875	
30	Kapadvanj				21,569	
31	Matar			00 50	4,300	10001 T
01	10 100000	1949				K0-001 B
	PANCH MAHALS D	STRICT-				80-000
32	Godhra			··· 10-10 V	44,967	50-601 52
35	Dohad				12,666	10000
34	Jhalod				8,750	, , , , , , , , , , , , , , , , , , ,
35	Kalol				6,957	- 10-00 ·····
36	Halol				6,707	*****
	AHMEDABAD DIST	RICT-				
87	Ahmedabad City				656,887	1 39 13
38	Dhandhuka				12,047	10001
39	Dholera			00-0	3,979	0.00
40	Ranpur			85.65		to our
	Sanand			00-91	.,010	look
41					0,011	Toront 1
42	Viramgam				29,584	
43	Mandal				5,992	*****
44	Patdi			***	7,580	
145	Prantij				8,572	
46	Modasa		***		12,748	10.001
47	Dholka		***	***	18,725	
48	Ahmedabad Can	tonment			3,283	M. O.
	East Khandesh I	DISTRICT				25001
49	Jalgaon				57,683	
150	Nasirabad			***	14,392	
51	Asoda			***	7,978	
152	Yawal				14,116	
153	Faizpur			18:1	19,420	
154	Erandol				16,332	
155	Dharangaon			and the same	20,388	\$340GB
56	Kasoda		1000	20-01	7,984	1000

No. I-contd.

		ughanisare	897	Arranaga		Prim	ary Vacci	nation.	
	Vac	ber of person cinated.	ns	Average number of persons vaccinated		aw i	Successfu	1.	1
1170	-	and		Vaccina- tor.	Total.	Under one year.	One and under six years.		Un- known
Male 5		Female.	Total.	8	g	10	11	12	13
	1	1				Interes- 8	t Was		
						-20	100 - 2010	SITE AFTE	
7.0	-00	-							
{₽. R.	90	80	170	} 172	140	196	33	159	11
{P. B.	376	837 68	713 187	900	713	507	102	613	92
{P. R.	69	64 8	133	} 142	133	91	30	122	10
						-500	WORLD HOLD	and none	
{P. R.	567 516	520 990	1,087	1.893	1,087	369	92	664	401
P. H.	447	389	786 786	865	834	483	74	557	246
P. R.	98	123	216	3 225	216	185	35	173	37
P. H.	111 31	94	205	346	205	192	42	174	26
F.	163	10	310	} 425	310	147	109	260	49
(14.	77	38	115	,	010	441	100	200	49
∫P	6,772	6 904	19 006				DIRECTION OF	ASSAUSES	
R. P.	5,512	6,824 2,710 231	13,096	3,050	13,129	10,893	1,483	12,378	596
B. P.	16	1	598	} 545	598	432	37	470	56
R	77.77	16	169	} 29	29	12	.9	21	.5
(R. P.	77	91 28	105	} 974	169	109	36	146	24
R. P.	59 79 250	45	104	} 183	104	60	37	98	6
R. P.	44	216	466	513	466	285	124	411	48
R.	86	104	190	} 198	190	146	62	178	7
R.	73	72	145	146	145	118	20	138	5
P. R. P.	84 119	75	159 138	997	159	70	24	94	65
(R.	176	152	328 29	357	328	195	. 60	230	70
P.	58	42	100	109	100	85	3	88	12
P. R.	9 55	48 155	103	521	103	66	35	102	1
		. "				-1000	mil money	CAST PORCE	
{P. R.	836 164	895 15	1,825	2,004	1,895	; 1.158	79	1,240	170
P.	317 875	313 120	630 995	1,825	630	473	112	585	45
R. P.	82 465	94 284	176 729	905	176	150	14	164	12
P.	301	251	552	599	552	544	8	-562	981
P. R.	164	150	314	335	314	306	8	314	133
P.	391 1,118	364 264	755 1,382	2,137	755	654	100	755	
P. R.	262 778	252 182	514	1,419	514	441	.ob 72	514	881
P. R.	90 285	66 86	156	527	156	120	00 35	156	

							Re-vaccination	1.
No.	1	District or	Town.		To redatus azonsed beraulpont		worker to be	Total vision
-RI					Tota	ıl.	Successful.	Unknown.
					1	State		
1		11 2			14	-	· 15	16
		B-TOWN:	S-contd.	1	1			
	KAIRA DIST							
129	Dakor	Town Cir	cle	***		2		00
130	Kapadvanj	do.		***		187	42	44
131	Matar	do.		555		9		- 9
	PANCH MAR	IALS DISTR	ucr-					
132	Godhra To			***		736	403	203
133	Dohad	do.		***		81	11	18
134	Jhalod	do.		***		9		8
135	Kalol	do.		***		41	8	14
186	Halol	do-		***		115	2	39
	AHMEDABAI	District					17	
137	Ahmedaba					8,222		8,029
138	Dhandhul				250	17	DE 4	2
139	Dholera	do.				31 74		· · · · · ·
140	Ranpur	do.				105	18	63
141	Sanand	do				79		
142	Viramgan	n do.	900	200	***	47	8	25
143	Mandal	do				8	101 1	4
144	Patdi	do		***	***	1		1
145	Prantij	do			***	188	74	8
146	Modasa	do					15	6
147	Dholka	do		***		9		1
148	963	ad Cantor	ment			418	253	42
	EAST KHAN	NDESH DIST	TRICT-					
149	Jalgaon	Town Cir	cle	500,1	100,0	179	16	16
150	Nasiraba	d do.		***		995	135	759
151	Asoda	do				729	21,00	684
152	Yawal	do.		144				
153	Paizpur	do.				19	6	
154	Erandol	do.		***		1,382	66	100
155	Dharangs					905	330	100
156	Kasoda	do.				371	23	-
-	111111111111111111111111111111111111111			1000		1/1/38	1	1 454

austow.A	Percent successf in whice results know	ul cases th the were	Persons successfully vaccinated per 1,000	Number of all successful vaccinations and re-vaccins
Prima	ry.	Re-vaccination.	of population.	formed by the vaccination staff only.
17	amula	18	19	90
			.htmos-skiwor-	8
100-00	-	50-00	14-71	160
98-71	2	29-37	29-95	655
99-19		-00	28-37	122
	000.77	TEL TEL	92 30	122
	200	e Tion -		
96.79	1000	19:32	17-06	767
94.78	300,0	84-62	44-84	558
96-65	200,00	-09	21-23	178
96-13		29 63	27-16	182
99-62	250,01	2-63	39-06	262
		S Comments		
98-76	- I Victory	-00	18-18	12,378
99-58	and a	26 67	39-35	474
87-50	200,0	-00	5-28	21
100-00	Name of Street	49-86	20.70	163
100-00	110,01	-00	10-49	68
96-33	1	36-36	14-16	419
97-27	T07,01	25-00	25-37	179
78-57	ATRAU	-00	18-91	138
100-00	250,7	56-92	19-16	168
100-00	607,3	€2-50	23-68	303
100-00	860.91	-00	4.70	88
100-00	880,0	67,29	108-18	355
	000.00	01,03	100.10	330
	BEEN S	C 100 100		ob sommer
98-80	PRODE !	13.00	21.77	1,256
100-90	ALL STREET	56-19	51-42	740
100-00	121,00	46-66	23-19	. 185
100-00		-00	39-10	552
100-00	-	31.28	25.76	320
100-00	-	4.18	50-27	821
100.00		36.46	41-00	844
100-00	4	6-20	24-57	179
	800-10-0	Trying Total Land		Marine Marine

				- In-uationali.	
No.		District or Town.		Population of District according to census of 1931.	Average number of Vaccinators employed throughout the year.
				3	4
1		2			
		B-TOWNS-concid.		1	
	EAST KHANDESH I	DISTRICT-contd.			Service .
157	Amalner Town Ci			38,693	1
158	Parola do.	W- W		16,429	
159	Chalisgaon do.	do. There		24,635	
160	Pachora do.	Durentus 1		11,080	*****
161	Nagardeola do.	2012	2001	7,185	ST 30 320
162	Bhadgaon do.	58-15 ···		9,094	S 45
168	Chopda do.	DP-12		23,395	35-00
164	Adawad do-	35-19	20 42 .	6,369	55-30
165	Rayer do.	agan .	53-9	10,623	
166	Savda do.			11,533	
167	Bhusawal do.			39,975	1
168	Varangaon do.	AND CONTRACT OF	000 000	7,392	07-90 8.390
169	Bodwad do-	do. 85-65		8,085	80-0K
		and 60-6		0.060	00/09
170	Jamner do.	07-08		10.451	00:001
171	Shendurni do.	10 SP-01		20.401	count
	WEST KHANDESH	DISTRICT-			22-92 11
172	Dhulia Town Cir	cle	00-82	60,797	10 10 1
173	Nandurbar d	o. INC	00	24,474	1
174	Sindkheda d	0.	90-80	7,329	00-001 1
175	Betawad d	0.	00:63	4,735	80-0di
176		o. 014	00	13,648	00-003
177		o. 11-80t		9,668	00-001 1
178		0		12,060	
179		0		7,333	******
180	Bombay City	THE STATE OF		1,489,853	0880 65
200	Dombay Crey	13-15	0.00-19	-	64
	81.		Total of Towns	5,660,121	(M.O. 5
	E64	Total of I	Dispensary Staff		M. O. 5
	0.3	Total of Medic	al Practitioners		
	129	Total of Medic	T. T. Total All Offices		10.00
	150	Total of Railw	ay Dispensaries		M. O. 21
	113		Grand Total	21,011,968	{м. о. 368
	1				(m. o. 31

No. I-contd.

					Prima	ry Vaccina	stion.		
Total num	ber of personned.	ons	Average number of persons vaccinated		1791.10	Successful		100	
Male.	Female.	Total.	by each Vaccina- tor.	Total.	Under one year.	One and under six years.	Total of all ages.	Un- known.	
5	6	7	8	9	10	11	12	13	
İ	1				HOL HOUSE	DOOR WHEEL	want tu		
15	01					own Obre	C ventions		
P. 868	782	1,650	} 1,716	1,653	1,197	172	1,379	22	
R. 53 P. 295	13	588	780	588	391	25	416	11	
R. 192 F. 363	301	192 664	3,725	664	524	133	632	00	
R. 2,251 P. 193	810 195	3,064 388	1,093	388	319	63	387		
R. 617 P. 80	88	705 160	864	150	116	16	133	1	
R. 499 P. 123	215 99	714 222	269	922	180	23	211	1	
R. 92 P. 904	25 276	570	1,127	570	485	84	570		
R. 427 P. 159	130 127	557 286		286	251	23	275	1	
R. 574 P. 39	51 35	625 74	1 91	74	39	3	39	1	
R. 19 P. 165 R. 12	166	328	349	338	322	oh 5	328		
P. 567	548	1,112	1.789	1,119	734	68	792	38	
R. 484 P. 105	202	917	431	217	195	19	216		
R. 174 P. 461 R. 99	43	214	117	88	82	6	88	01	
P. 108	92	200 200 220	000	200	156	42	200		
R. 126 P. 172 R. 846	102	30'	7 1 1 460	307	237	47	292	10	
. O10	316	1,10.			-101	atasti as	of attent	1 81	
P. 1,112	1,094	9,20	8)			200	2,014	1	
R. 1, 49 P. 301	649	2,090	8 5 4,00						
R. 14		25	5 {		1	1	5		
R			1	5	13.05	mb	TORYLO		
R	359	758					752		
P 396 R 49 P 87	83	170	2 1	1			170	1 1	
R P. 117	99	216			134		207		
R 219	214	433			357	1	409	1 8	
R· 3 P· 27,623	26,242	53,965	1		35,551		44,873	8,7	
R. 34,292	54,116	188,408	14,251	53,866	00,001			-	
P. 35,566 R. 183,212	80,114 77,083	165,780 260,298	6,176	165,861	115,942	25,314	141,835	23,2	
P. 100 R. 4,705	39 212	189 4,917	1,021	189	98	49	152		
P. 55 R. 39	50	105	}	105	94	11	105		
P. 425 R. 1,806	360 363	785 2,169	140	785	399	923	661		
P. 825,519 R. 466,682	309,068			-	-		547,871	81,3	

	1						Re-vaccination	
	anilante						1	,
No.	Di	istrict	or Town.			Total.	Successful.	Unknown.
1	into T on the state of the stat		Today one year			Vaccini Vaccini tox	40-20-05	Marghout 1986
1			8			14	T 15 same	16.16
	В-	TOW	NS—concle	i.				
	EAST KHANDESI	Dis.	TRICT-cor	ıtd.				
157	Amalner Town	n Circ	ele	***		66	19	11
158	Parola	do,		123,1		192	30	98
159	Chalisgaon	do.			***	3,061	1,018	1,233
160	Pachora	do.	190	540	-	705	176	157
161	Nagardeola	do.	0.00	***		714	171	202
162	Bhadgaon	do.		Sec		47	01 1	41
163	Chopda	do.				557	92.	
164	Adawad	do.			***	625	343	203
165	Raver	do.				17	12.1	6
166	Savda	do.				21	11	3
167	Bhusawal	do.				687	341	676
168	Varangaon	do.		244.1		214	95	93
169	Bodwad	do.				23	8	301 19
170	Jamner	do.			:	238	6	85
171	Shendurni	do.				1,162	108	355
	WEST KHANDESE	r Drom	103		904		SEI	128 179
172	Dhulia Town C		MICI-			0.000	100	400
178	Nandurbar	do.			***	2,098	186	468
174		No.			***	25	3	13
	Sindkheda	do,		000	***	1 25	II. STATE	1
175	Betawad	do.		ē	***		1	- 1
	Shirpur	do.				42	7	5
77	Shahada	do.		Bart	***		2000	- H
78	Taloda	do.		(**	***	021	65	
179	Nawapur	do.		1775	***	5	20.00	5
180	Bombay City		7.00		***	183,408	\$12 Jane	188,908
STA	STATE OF		Total	of Towns	10	250,295	11,166	226,955
181,111	towns see	Fotal	of Dispen	sary staff		4,917	3,736	154
4	Total of Prive	te M	dical Pro	ctitioners	JE	39		20
-	1907 1 27					11201		39
	Total	of Re	liway Dis	pensaries		2,169	1,736	174
			Gr	and Total		655,695	97,495	384,621
57.79	THE P. LEW.	215			10	C F 2001.	10 BO.000	

No. I-contd.

	Succ	cessfu		on lateT	30 mm	Persons success- fully vaccinated per 1,000	Number of all successful vaccinations and re-vaccina- tions per-
	Primary.		Re-vaccination.			of popula- tion.	formed by the vaccination staff only.
insav-si coolian	17	-log	14-0E	18	-tooky-o	19	90
	97-04	202		34-55	200,000	36-19	1,398
	37.21	30		31-91		27.15	445
	99.70	0000		55-69	Shor'chs	68-20	1,680
	99-74	720		32.12	VIRGI	50-81	563
	100-00			33.40		22-31	304
	100-00	400		16-67	19	23-31	213
	000-00			-70	sh129	34-44	570
	99-64			81-28		97-03	618
	62-90	200		-00	215.853	3.57	39
	100-00			61.11		99-49	339
	100.00			-00		19.81	792
	99-54			61-98		39-37	311
	100.00			84.78		11-87	96
	100-00			4-20		22-25	206
	99-66			13-38		38-27	400-
	38-58			11-34		36-18	2,200
	96-73			25-00		23-09	565
	-00			-00		-61	5
	99.78			18-92		55-61	759
	100-00		1	-00		17-58	170
	100-00			+00		17-16	207
	98-08		1	-00		55-78	409
	59-58					30-11	44,873
	99-42		-	32-51		27.03	153,000
							3,888
2 001	99-34			78-43			
	10-01						105
	85-99			87.01			2,397
-	98-94	-	-	35-95		30-69	644,866

00-41

Sum

		Total number of persons vaccinated. Total number of operations pe			Percentage of s cessful cases in which results we known.	
4	Primary.	Re-vacci- nation.	Primary.	Re-vacci- nation.	Primary.	Re-vacci- nation.
Districts excluding Towns	467,723	388,925	468,012	388,225	98-72	35-16
Towns	165,780	260,295	165,861	260,295	99-42	39-51
By Dispensary Staff	189	4,917	189	4,917	99-84	78-43
By Private Medical Practi-	105	39	105	39	100-00	
Railway Dispensaries	785	2,169	785	2,169	85-99	67-01
Total	634,582	655,645	634,952	655,645	98-94	35-97

No. I-concld.

mary.

of perso	number ns vacci- by each nator.		r of children ally vaccinated.	Ratio of success-	Number of all success-
Vacci- nators employ- ed.	Persons vaccinat- ed by each vaccina-	Under one year.	One and under six years.	ful vaccinations per 1,000 of population.	ful vaccins- tions per- formed.
234	2,911	309,766	91,192	31-62	485,476
4.0. 5	6,176	115,943	25,314	97-03	*153,000
M.O. 5	1,021	98	49		3,888
	***	94	11		105
M.O. 21	140	399	223		2,397
358 M.O. 31	3,605	426,298	116,789	30-69	644,866

THE SHAPE

primarily encounted and the number of those persons who were

201.000 FEEL TO			08,00	
Street Dealers				
	. Sionos—			

"Flances celpte to enlander year.

MURIT : PERSONAL ARTER AT THE GOVERNMENT DESITE OF THE PROPERTY OF THE PROPERT

