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24449

ANNUAL REPORT

OF THE

COUNTY MEDICAL OFFICER OF HEALTH.

FOR THE

YEAR ENDED 31ST DECEMBER, 1923.

BY

RALPH D. SMEDLEY, M.A., M.D., D.P.H.,

County Medical Officer and School Medical Officer.

VEST SUSSEX COUNTY

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WEST SUSSEX COUNTY COUNCIL.

REPORT for the Year 1923, by the County Medical Officer.

This report contains in a brief form the statistical information for the year, 1923.

POPULATION.

The population for the Administrative County for the year 1923 was estimated by the Registrar-General to be as follows :—

Estimated Population for 1923.

Administrative County	 	 	 187310
Urban Districts Rural Districts	 	 	 90890 96420

The calculations of the various rates given in this Report are based on these figures. There is reason to believe that the population is slightly greater than is estimated by the Registrar-General.

CENSUS POPULATIONS, 1901, 1911 AND 1921.

	1901.	1911.	19	21.
Urban Districts Rural Districts	70223 81053	83590 92718	As Enumerated. 98495 97300	As amended by Registrar- General. 90044 94830
Administrative County	151276	176308	195795	184874

BIRTH RATES :- Urban Districts, 13.83. Rural Districts, 16.47. Administrative County, 15.19.

It will be noted from the following table, which gives the Births and Birth Rates for the years 1911-1923, that the Birth Rate has once more declined. It may be confidently asserted that fewer babies means healthier babies, as, not only is the mother's health less likely to be impaired by successive pregnancies at short intervals, but the children themselves are stronger, and receive more individual care and attention, with the result that an enormously increased proportion are surviving the first few years of life.

TABLE I. showing number of Births and Birth Rates for years 1911-1923,

for Urban and Rural Districts, Administrative County and England and Wales.

Land and the second sec	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Urban Districts— No. of Births Birth Rate Rural	1598 19.0	$ 1468 \\ 17.2 $	$1501 \\ 17.2$	1518 17.4	$\frac{1416}{16.2}$	$1456 \\ 17.6$	$1231 \\ 14.7$	$1325 \\ 14.7$	1278 14.8	1806 20.9	1514 16.8	$1345 \\ 14.9$	1257 13.8
Districts— No. of Births Birth Rate Administra-	1788 19.2	$\begin{array}{c}1848\\19.6\end{array}$	$1754 \\ 18.3$	1707 17.9	$\begin{array}{c}1526\\15.9\end{array}$	$1506 \\ 16.7$	$ 1163 \\ 13.0 $	$1298 \\ 14.0$	$ 1315 \\ 14.8 $	$2029 \\ 22.9$	$1700 \\ 17.9$	1612 16.8	1588 16.4
tive County No. of Births Birth Rate	3386 19.1	$3316 \\ 18.4$	$3255 \\ 17.8$	$\substack{3225\\17.6}$	$\begin{array}{c} 2942\\ 16.1 \end{array}$	$2962 \\ 17.1$	$2394 \\ 13.8$	$\begin{array}{c} 2623\\ 14.4 \end{array}$	$2593 \\ 14.8$	$3835 \\ 21.9$	$3214 \\ 17.3$	$2957 \\ 15.9$	2845 15.1
England & Wales— Birth Rate	24.4	23.8	23.9	23.8	22.0	20.9	17.8	17.7	18.5	25.4	22.4	20.6	19.7

DEATH RATES:—Urban Districts, 11.46. Rural Districts, 9.88. Administrative County, 10.65. As will be seen from the following Table, this is the lowest Death Rate recorded, the previous lowest rate being 11.45 per thousand for the year 1912:—

	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Urban Districts— No. of D'ths Death Rate Rural	1104 13.1	1017 11.9	$\begin{array}{c} 1085\\ 12.5 \end{array}$	$\begin{array}{c} 1149\\ 13.2 \end{array}$	$\begin{array}{c} 1323\\17.0\end{array}$	$ \begin{array}{r} 1145 \\ 15.0 \end{array} $	$\begin{array}{c} 1131\\ 15.0 \end{array}$	$\begin{array}{c} 1327\\ 16.5\end{array}$	$\begin{array}{c} 1211\\ 14.6 \end{array}$	$\begin{array}{c}1048\\12.2\end{array}$	$ \begin{array}{r} 1143 \\ 12.7 \end{array} $	1157 12.7	1042 11.4
Districts- No. of D'ths	1099 11.8	$\begin{array}{c} 1040\\ 11.4 \end{array}$	$\begin{array}{c} 1061\\ 11,1 \end{array}$	1117. 11.6	$\begin{array}{c} 1250 \\ 14.4 \end{array}$	$\begin{array}{c} 1066\\ 12.8 \end{array}$	$\begin{array}{c} 1108\\ 13.8 \end{array}$	$\begin{array}{c} 1196\\ 14.5\end{array}$	$\begin{array}{c} 1170\\ 13.7 \end{array}$	971 10.9	$\begin{array}{c} 1042 \\ 10.9 \end{array}$	$\begin{array}{c} 1096\\11.4\end{array}$	953 9.8
tive County No. of D'ths Death Rate	$2203 \\ 12.4$	$\begin{array}{c} 2057 \\ 11.4 \end{array}$	$2146 \\ 11.7$	$2266 \\ 12.4$	$2573 \\ 15.6$	$\begin{array}{c} 2211\\ 13.9 \end{array}$	$\begin{array}{c} 2239\\ 14.4 \end{array}$	$2523 \\ 15.5$	$2381 \\ 14.2$	$2019 \\ 11.5$	$2185 \\ 11.8$	$2253 \\ 12.1$	$1995 \\ 10.6$
England & Wales— Death Rate	14.6	13.3	13.7	14.0	15.7	14.4	14.4	17.6	13.8	12.4	12.1	12.9	11.6

TABLE II. showing number of Deaths and Death Rate for Year 1911-1923, for Urban and Rural Districts, Administrative County and England and Wales.

The year 1923 was equable and favourable to health throughout the seasons and there was a considerable decrease in the deaths from the following diseases :---

Influenza (28), Tuberculosis (108), Heart Disease (312), Bronchitis (118), Diseases of Infants under one year of age (123).

As has been mentioned in previous reports, the crude death rate is a valuable record of the health of a district, enabling comparisons to be made with previous years, but it cannot be used for the purpose of comparison with other areas or with the country as a whole which may differ considerably as regards age and sex distribution of the populations. A low death rate will always be a matter for congratulation, but if, as is likely, the death rate begins to show an increase, this will not necessarily mean that there has been any lowering in the standard of health, as the increase may be due to the fact that many more persons are surviving to a more advanced age, and as the proportion of aged persons increases, naturally there will be an increase in the number of deaths.

VITAL STATISTICS, 1923.

Table III. below gives the chief vital statistics of each Sanitary District and the total Urban Districts, Rural Districts and Administrative County :---

SANITARY DISTRICT.		No. of Births.	Birth Rate.	Illegitimate Births.	No. of Deaths.	Death Rate.	Deaths under 1 year.	Infant Mor- tality rate per 1,000 births.	Pulmonary Tuberculosis Death Rate.	Cancer Death Rate.
Bognor Chichester Horsham Littlehampton	··· ··	$36 \\ 109 \\ 205 \\ 167 \\ 140$	13.2 9.3 16.1 14.7 15.9		$25 \\ 101 \\ 142 \\ 117 \\ 106$	9.1 8.6 11.1 10.2 11.9	3 7 9 8 4	83 64 42 60 28	$0.3 \\ 0.8 \\ 0.6 \\ 0.4 \\ 0.1$	$1.1 \\ 1.1 \\ 1.7 \\ 1.3 \\ 1.6$
Southwick	·· ·· ·· ··	116 83 401 1257	15.9 16.3 12.8 13.83	4 3 23 58	80 43 428	$ \begin{array}{r} 10.9 \\ 8.7 \\ 13.6 \end{array} $	6 3 18	51 36 45	$\begin{array}{c} 1.2\\ 1.4\\ 0.6\end{array}$	$1.9 \\ 1.2 \\ 1.7$
Rural Districts-		1207	16.6	6	1042	9,6	58	48	0.6	2.0
Horsham Midhurst Petworth	·· ··	$314 \\ 232 \\ 118$	$ \begin{array}{r} 16.9 \\ 15.7 \\ 14.5 \end{array} $	$\begin{array}{c} 14\\12\\1\end{array}$	202 133 93	$ \begin{array}{r} 10.3 \\ 9.0 \\ 11.5 \end{array} $	7 7 6	22 34 12	0.4 0.4 0.3	$1.6 \\ 1.4 \\ 2.2$
Thakeham Westbourne		161 165 190 287	$16.0 \\ 19.8 \\ 21.2 \\ 16.2$	9 10 11 17	112 97 89 157	$ \begin{array}{r} 11.1 \\ 11.6 \\ 9.9 \\ 8.8 \end{array} $		37 54 63 55	$ \begin{array}{c} 0.5 \\ 0.7 \\ 0.2 \\ 0.6 \end{array} $	$1.7 \\ 1.2 \\ 1.4 \\ 1.3$
Total Rural Districts		1588	16.47	80	953	9.88	65	41	0.4	1.57
Administrative County	• • • •	2845	15.19	138	1995	10.65	123	43	0.5	1.57

TABLE III	VITAL ST	ATISTICS,	1923
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CAUSES OF DEATH.

The following Table shows for each Sanitary District the number and causes of death during the year 1923:-

TABLE IV.—Showing for each District the	e Number and Causes of	Death During the Year 1923.
---	------------------------	-----------------------------

		-	_		-		_		_						-	-	
Causes of Death.	Arundel M.B.	Bognor U.D.	Chichester M.B.	Horsham U.D.	Littlehampton U.D.	Shoreham-by-Sea U.D.	Southwick U.D.	Worthing M.B.	East Preston R.D.	Horsham R.D.	Midhurst R.D.	Petworth R.D.	Steyning West R.D.	Thakeham R.D.	Westbourne R.D.	Westhampnett R.D.	Totals.
Enteric Fever			1				1.1.2			1					1	2	5
Scarlet Fever	1		1		•••											-	
Whooping Cough			i					2	1	i		i		1	2		9
Diphtheria		i	i	i				ĩ				1.	i				5
Influenza	1	2		î	3		2	5	2	4			i	2		5	28
Encephalitis Lethargica	1.1.1.1.1.1										1					i	2
Tuberculosis of Respiratory						1.1										-	-
System	1	10	8	5	1	9	7	21	1	9	7	3	6	6	2	12	108
Other Tuberculous Diseases	1	1	1	1	2	4		5	2	6	6		2			2	33
Cancer, Malignant Disease	3	13	22	15	15	14	6	55	15	34	21	18	18	10	13	23	295
Rheumatic Fever									1	1				1		1	4
Diabetes		4	2	1				7		2	2	2	2	3	2	2	29
Cerebral Hæmorrhage, etc	5	11	5	13	11	6	4	31	3	26	8	3	11	12	4	9	162
Heart Disease	6	11	19	28	17	13	4	63	13	39	20	15	12	11	24	17	312
Arterio-sclerosis	1	3	9	3	6	5	1	20	2	6	4	14	5	1	3	1	84
Bronchitis		12	10	7	13	2	4	15	2	6	4	9	12	4	3	9	112
Pneumonia (all forms)		1	4	6	4	5	1	21	1	5	3	2	5	2	5	7	72
Measles					4	1						1					6
Meningococcal Meningitis										1	1			1			3
Other Respiratory Diseases		1	3	2	1	1		8	1	5			1			4	27
Ulcer of Stomach or									-								
Duodenum		1	1					4	3	1	1	2			1		14
Diarrhœa, etc. (under 2																	
years)			••	1		.:	2	1	••	••	2	••	1	1		1	9
Appendicitis & Typhlitis		1	1:	1	2	1	12	6	•••		1	• •	1	1	••	4	17
Cirrhosis of Liver		1	1	•••	.:	••	1	3	3	1		1	23	1	11	.:	14
Acute and Chronic Nephritis	••	4	9	3	1		3	15	••	3	6	1		2	1	1	52
Puerperal Sepsis		••	1	••	••	•••	•••	1	•••	••	••	••	••		••	1	3
Other accidents & diseases																	
of Pregnancy & parturi-		100	1	1				1		2		1					6
tion	••				••	••	••		••	-	•••	-	••	••	••	••	0
mation and premature																	
	1	4	5	2	2	5		13	2	4	1	6	4	5	10	8	72
Suicide		1000		2	ĩ		•••	3	ĩ	5	3	2		2		2	21
Other deaths from violence	i	ï	5	2	2	5	2	11	î	10	3	2	2	5	2	9	63
Other defined diseases	5	19	33	21	21	9	6	115	16	30	39	10	23	27	16	36	426
Causes ill-defined or un-																	
known				1				1									2
							-										
Totals	25	101	142	117	106	80 !	43	428	70	202	133	93	112	97	89	157	1995
															-		

1

The following Table gives the Causes of Death at different periods of life in the Administrative County during the year 1923 :---

	All	Dandara	-							
CAUSES OF DEATH.	An Ages.	Under 1 yr.	1-2	2-5	5-15	15-25	25-45	45-65	65-75	75 & up.
Enteric Fever	5			-			2	3		_
Small Pox	-	-		-		_		_		_
Measles	6	-	2	-	3		1			-
Scarlet Fever	1	_		_		_	1	_		
Whooping Cough	0	4	3	2		-		_		
Diphtheria & Croup	5	ĩ	1	ī	2	_	199		-	
Influenza	28	_	i	2		1	3	8	5	8
Encephalitis Lethargica	2			_	1		1 I	- 0		0
Meningococcal Meningitis	3	_		_		3	-			
Tuberculosis of Respiratory					82.04			1.000	1000	
System	108	1		1	3	15	55	25	7	1
Other Tuberculous diseases	33	2	2	7	6	6	3	20	i	4
Cancer, Malignant Disease					2	0	20	122	88	63
Rheumatic Fever	4			1	ĩ	1	1	122	00	05
Distatos	29		_	1	1	1	2	7	7	12
Cerebral Hæmorrhage, etc.	162				1	-	4	34	42	82
TL TV	312		1000		100	6	16	77	92 86	
	84		_	_	-		1000	ii	31	127 42
73 1 1 1 1	112	7	1	1		-	=	16		
Th	72	6	6		1	2	10000		22	64
Other Respiratory Diseases	27	9	1	-	2	2	10	20	11	15
Ulcer of Stomach or	21	2	1	-	1	-	3	5	5	10
	14							0		
The I	14 20		-	-	-		4	8	2	-
		9	-	-	-	-	1	5	2	3
Appendicitis & Tiphlitis	17	-	-		4	2	3	2	4	23
Cirrhosis of Liver	14	-	- 1	-	-		3	6	2	3
Acute & Chronic Nephritis	52	-	-	-	-	-	1	15	20	16
Puerperal Sepsis	3	-	-	-	-	-	3	-	-	
Other Accidents and diseases										
of pregnancy and parturi-										
tion	6	-	-	-	-	-	6	-	-	
Congenital Debility and	1.00									
Malformation	72	70	1	1	-		-	-	- 1	
Suicide	21		-	-	- 1	1	5	8	6	1
Other deaths from violence	63	2	1	5	7	4	13	16	4	11
Other defined Diseases	415	19	7	2	6	11	29	77	78	186
Causes ill-defined or un-										
known	2		-	1	-	-	-	1	-	-
Totals	1995	123	26	24	40	52	189	468	423	650

TABLE V.—CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY—1923.

INFANT MORTALITY.

There were 123 deaths of infants under one year, which is equivalent to an infant mortality rate of 43 per 1,000 births, the lowest on record. The following table gives the rates for the Administrative County and England and Wales for the past 13 years, and indicates the remarkable diminution which has occurred in the Infant Mortality rate for the County, and in the country as a whole.

TABLE VISho	wing Infant	Mortality R	tates for	Urban	Districts,	Rural	Districts,	Administrative
C	County and	England and	Wales fo	or the y	ears 1911.	-1923.		

	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Urban Districts	98	63	75	76	76	67	66	65	66	47	62	49	48
Rural													
Districts	73	68	62	68	69	58	52	55	48	51	38	50	41
Administrative	,										-		
County	85	66	68	72	73	63	59	60	57	49	49	49	43
England and	190	0.7	102	107	110	01	07	07	0.5	00	02		
Wales	130	95	108	105	110	91	97	97	85	80	83	77	69

ILLEGITIMATE BIRTHS.

There were 138 illegitimate births (5 per cent. of the total births), and the infant mortality rate amongst illegitimate children was 80 per thousand births, as compared with a rate of 41 for legitimate children.

NOTIFICATION OF BIRTHS (EXTENSION) ACT, 1915.

The following figures do not include the Borough of Worthing, which is a separate Maternity and Child Welfare Authority :---

BIRTHS NOTIFIED (1) Live Births, 2245; (2) Still Births, 73. Total 2318.

BIRTHS NOTIFIED BY : (1) Midwives, 1531 ; (2) By Doctors and Parents, 787.

HEALTH VISITS.

NUMBER OF VISITS TO INFANTS UNDER 1 YEAR :--

(1) First visits 2356. (2) Total visits 10976.

TOTAL NUMBER OF VISITS TO CHILDREN 1-5: 12918.

The work of the Health Visitors continues to extend, nearly 1,000 more visits being recorded in 1923, as compared with the previous year.

MATERNITY AND CHILD WELFARE CENTRES.

An additional Centre was established by the County Council at Midhurst on the 6th November, 1923.

The following table gives the number of Centres working in the County at the end of the year, with the dates of opening, days and hours of attendance, and the numbers on the registers at the end of the year, and the average attendance per week :—

			Aver	age Attenda	ance per	Session.	
Address.	Weekly or fort-	Day & time of Meeting.		cpectant lothers.	Cł	uildren.	Present Arrangements for Medical
	nightly Sessions.		No. on Reg.		No. on Reg.	Aver. Attendance	supervision.
Chichester. 15, St. Martin's St. Horsham. Tan Cottage.	Weekly	Friday 2.30	8	2	260	45	Doctor attends weekly
Brighton Road Bognor.	Ditto	Friday 2.30	-	-	196	18	Ditto
Parochial Hall Shoreham.	Ditto	Thursday 2.30	1	-	73	15	Doctor attends fortnightly
Town Hall Southwick.	Ditto	Tuesday 2.30	-	-	96	18	Ditto
Town Hall Northchapel.	Ditto	Ditto	- 1	_	95	23	Ditto
Old School	Fort- nightly	Thursday 2.30	1	-	32	12	Doctor attends monthly
Midhurst. Congregational Hall	Ditto	Tuesday 2.30	2	1	23	18	Ditto
*Camelsdale. Village Hall *Arundel.	Monthly	Thursday 2.30.	-	-	46	7	Ditto
Granville House, Maltravers St	Weekly	Tuesday 2.30	5	1	59	20	Doctor attends weekly
*Littlehampton. 20a, South Terrace	Ditto	Friday 2.30	6	3	167	30	Ditto

TABLE VII .- Maternity and Child Welfare Centres in the County.

 Voluntary Centres towards which County Council made total grants of £60 per annum, viz., £10 Camelsdale District Nursing Association, £50 Duchess of Norfolk.

MILK (MOTHERS AND CHILDREN) ORDER, 1918.

During the financial year, 20 families were supplied with 50 Orders for 1323 pints of fresh milk and, in addition, 794 lbs. of dried milk were distributed free, whilst 6,171 lbs. were sold, the approximate receipts being £498. The cost of free milk (fresh and dried) was approximately £77.

HOSPITAL TREATMENT.

Hospital treatment was	provided during the	year as follows :
------------------------	---------------------	-------------------

Name of Institution.	No. of Admissions.	No. of Discharges.	Average duration of Treatment. Days.
(a) Hospital for Women, Brighton(b) Alexandra Hospital for Sick Children,	17	17	21
Brighton	2	2 3	9 2

COUNTY NURSING SERVICE.

At the end of the year there were 54 District Nursing Associations employing 66 Nurses and in addition the County Nursing Association were employing five whole-time Health Visitors engaged upon Public Health work in areas unprovided with resident Nurses. Two Nurses are available for special Nursing of cases of Ophthalmia Neonatorum, Septic Lying-in cases or for relief of Nurse-Midwives in illness or exceptional stress of work.

The County Nursing Association succeeded in re-establishing the following District Nursing Association :---

Name & Number of	Number of	Annual	Parishes	Date	
Nursing District.	Nurses.	Grant.	Served.	Re-established.	
Rogate (A.20)	1	£50	Rogaté Terwick	1st July, 1923.	

Also an additional Nurse was established in Chichester on 1st November, 1923, whilst the Milland and Rake District Nursing Association (B.1) were compelled to cease operations for lack of financial support on the 30th June, 1923.

MIDWIVES ACTS, 1902 AND 1918.

MIDWIVES PRACTISING IN THE COUNTY.—During the year 144 certified midwives notified their intention to practise. Eight of these midwives left the county during the year, thirteen notified for holiday duty, five ceased to practise. Excluding 15 midwives who resided without the county and were inspected by other Authorities, there remained at the end of the year 103 midwives requiring inspection, of whom 98 were trained and five were bona fide Midwives.

INSPECTIONS.—Quarterly visits were paid by the County Inspector of Midwives and 193 routine visits of inspection and 17 special visits were made during the year. In addition, two visits were made in connection with cases of alleged unqualified practice.

Wollefor by and the set for nothing	COMPACTORES INC.	AC ADDORATOMA	10 TOTIO 11	0.
Medical help for the mother				295
Medical help for the child				54
Notifications of death of child before medical practition	oner in atte	endance		7
Notifications of still-birth				19
Notifications of having laid out a dead body				46
Notifications of liability to be a source of infection				18
Notifications of artificial feeding				42
				481

The 295 Notifications of sending for medical help for mother received during the year were as follows :---

Torn perineum (78), Prolonged Labour (72), Adherent and Retained Placenta (13), Torn Placenta (1), Abortion or Threatened Abortion (16), Malpresentation (21), Uterine inertia (9), Post Partum Hæmorrhage (11), Breech Presentation (1), High Temperature and Quickened Pulse (11), Illness of Mother (9), Anti Partum Hæmorrhage (15), Retained Membranes (5), Thrombosis (2), Subinvolution (1), Oedema of Legs, etc. (2), Albuminuria (6), Offensive Lochia (1), Chorea (1), Phlebitis (1), Prolapse of Cord (1), Pain in Abdomen (2), Dangerous Varicose Veins (6), Vaginal Discharge (3), Rash (1), Swelling at Orifice of Vagina (1), Prolapsed Uterus (1), Accidental Hæmorrhage (1), Prolonged 3rd stage (1), Epileptic Fits (1), Inflammation of Breast (1).

The 54 Notifications of sending for Medical help for children received during 1923 were as follows :

Dangerous feebleness (22), Discharging Eyes (6 being cases of Ophthalmia Neonatorum) (21), Phimosis (1), Difficult Breathing (3), White Asphyxia (1), Malformation (3), Stillbirth (B.B.A.) (1), Vomiting (1), Tongue Tie (1).

The total number of births attended by Midwives during the year was 2217, including 700, as Maternity Nurses.

FEES TO DOCTORS CALLED BY MIDWIVE3.

During the financial year, fees amounting to approximately £445 were paid to Medical Practitioners in 287 instances. Contributions amounting to approximately £112 were received in respect of 162 cases. In 69 instances fees amounting, approximately, to £89 were paid direct by patients to Doctors.

MATERNAL MORTALITY.

During the year 1923, nine deaths of mothers occurred as follows :---

Puerperal sepsis (3), Other Accidents and Diseases of Pregnancy (6).

The mortality rate was equal to 3.1 per thousand births as compared with rates of 3.3 in 1922, 4.9 in 1921, and 3.1 in 1920.

INFECTIOUS DISEASES.

ZYMOTIC MORTALITY.

In Table VIII. below is given the number of deaths from Zymotic diseases in each Sanitary District. The aggregate number of deaths in the administrative county was 34, and the death rate 0.18 per thousand of the population. The aggregate number of deaths in the Urban Districts was 17, and in the Rural Districts 17, the respective rates being 0.18 and 0.17 per thousand of the population.

		Enteric Fever.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.	Diarrhea.	Small Pox.	Total.	Death Rate.
Bognor Chichester (M.B.) Horsham Littlehampton Shoreham-by-Sea Southwick	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··			1111111				111111	$-\frac{1}{3}$	
Horsham Midhurst Petworth Steyning West				111111				111111	1 2 2 2 2 2 3 3	.13 .09 .13 .24 .19 .24 .33 .16
Total Urban Districts Total Rural Districts .		1 4	5 1	-	$\frac{3}{6}$	4 1	4 5	_ `	17 17	.18
Administrative County		5	6	-	9	5	9	_	34	.18

TABLE VIII.-Number of Deaths from Zymotic Diseases in Each Sanitary District.

NOTIFIABLE DISEASES.

Table IX. below shows the distribution of notifiable diseases throughout the county, the figures in brackets indicating the number of cases removed to Isolation Hospitals.

7	Diphtheria.	Erysipelas.	Scarlet Fever.	Typhus.	Enteric Fever.	Puerperal Fever.	Cerebro- Spinal.	Poliomyelitis.	Encephalitis Lethargica.	Ophthalmia Neonatorum.	Pulmonary Tuberculosis.	Other Forms of Tuberculosis.	Malaria.	Dysentry.	Trench Fever.	Pneumonia.	Anthrax.	Total.	
URBAN DISTRICTS Arundel (M.B.) Bognor Chichester (M.B.) Horsham Littlehampton Shoreham-by-Sca Southwick Worthing (M.B.)	$ \begin{array}{c} 1 \\ 9 \\ 8 \\ 7 \\ 3 \\ 7 \\ 5 \\ 16 \end{array} $		$ \begin{array}{r} 16 \\ 20 \\ 2 \\ 36 \\ 15 \\ 2 \\ 11 \\ 16 \\ \end{array} $	2	21 8 3					$-\frac{1}{2}$ $\frac{2}{2}$ $-\frac{1}{2}$ $\frac{1}{2}$ $$	$\begin{array}{r} 4\\18\\22\\10\\10\\10\\12\\49\end{array}$	$\begin{smallmatrix} 5&3&7&2&3\\3&7&2&3&4&2&7\\\end{smallmatrix}$	1111111	1111111	1111111	$ \begin{array}{r} 3 \\ 1 \\ 15 \\ 1 \\ 2 \\ 8 \\ 2 \\ 1 \end{array} $	1111111	29 59 71 60 35 38 33 101	(26) (14) (17) (15) (8) (8)
RURAL DISTRICTS East Preston Horsham Midhurst Petworth Steyning West Thakeham Westbourne Westhampnett		- 1 1 1 1 1 1 2 2	$5 \\ 37 \\ 19 \\ 7 \\ 12 \\ 3 \\ 10 \\ 15$	1111111						 2 	8 19 16 6 26* 10 12 27				1111111	$2 \\ 11 \\ 1 \\ 1 \\ 4 \\ - \\ 4 \\ 12$	1	27 80 45 19 53 17 38 69	(-) (2) (6) (1) (7)
Total Urban Districts Total Rural Districts	56 19	16 6	118 108	2	13 10	5 2	1 2	6 4	23	1.000	135 124	33 29	- 2		1 1	33 35	- 1		(119) (79)
Administrative County	75	22	226	2	23	7	3	10	5	9	259	62	2	-	-	68	1	774	(198)

TABLE IX .- Cases of Infectious Diseases Notified During the Year 1923.

In addition, 101 cases of Chicken Pox were notified in the Urban Districts of Bognor (51), Chichester (37), Shoreham (13).

Includes 14 temporary visitors at Convalescent Homes.
 † Includes 1 temporary visitor at Convalescent Home.

TUBERCULOSIS.

Tuberculosis in its various forms accounted for 141 deaths, the death-rate being 0.57 per 1,000 population. 6.5 per cent. of the total mortality from all causes was due to tuberculosis.

From Table X. below it will be noted that 95 per cent. of the deaths from Pulmonary Tuberculosis occurred after the age of 15 years—the most fatal period being between the ages 25 and 45 years.

TABLE X, showing the number and percentage of deaths at various ages from Pulmonary and Non-Pulmonary Tuberculosis during the year 1923 :--

		Total all	N	umber and Per	centage.
		ages.	0-5 years.	5-15 years.	15 years and over.
PULMONARY TUBERCULOSIS : Urban Districts Rural Districts		40	2 (3.2%)	$\begin{array}{c} 1 & (1.6\%) \\ 2 & (4.3\%) \end{array}$	59 (95.2%) 44 (95.7%)
Administrative County Non-PULMONARY TUBERCULOSIS Urban Districts Rural Districts	 ∷		2 (1.8%) 6 (40%) 5 (27.8%)	$\begin{array}{c} 3 & (2.8\%) \\ 4 & (26.7\%) \\ 2 & (11.1\%) \end{array}$	103 (95.4%) 5 (33.3%) 11 (61.1%)
Administrative County ALL FORMS OF TUBERCULOSIS : Urban Districts Rural Districts		33 77 64	$\begin{array}{c} 11 \ (33.3\%) \\ 8 \ (10.4\%) \\ 5 \ (7.8\%) \end{array}$	6 (18.2%) 5 (6.5%) 4 (6.3%)	16 (48.5%) 64 (83.1%) 55 (85.9%)
Administrative County		141	13 (9.2%)	9 (6.4%)	119 (84.4%)

Pulmonary Tuberculosis :—From Table XI. it will be noted that this disease was the cause of 108 deaths (as compared with an average of 159 deaths during the past thirteen years), i.e., 76.6% of all deaths from all forms of Tuberculosis, giving a death-rate for the County of 0.5 per 1,000 population, as compared with a rate of 0.7 in the preceding year.

TABLE XI.—The following Table shows the number of deaths from Pulmonary Tuberculosis from 1911 to 1923 :—

The second s	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923
Urban Districts Rural Districts	 70 73		$\begin{array}{c} 65\\ 83 \end{array}$	$\frac{72}{72}$		$102 \\ 94$		116 86	87 81	$\begin{array}{c} 63 \\ 40 \end{array}$	86 53		$\frac{62}{46}$
Administrative County Death-rate per 1,000 living	 143 0.8	$133 \\ 0.7$	148 0.8	144 0.8	$174 \\ 1.0$	$196 \\ 1.2$	175 1.1	$\frac{202}{1.2}$	$ 168 \\ 1.0 $	$ \begin{array}{c} 103 \\ 0.5 \end{array} $	139 0.7	$132 \\ 0.7$	108 0.5

In Table XII. below is given the number of notifications of Tuberculosis received for the year :---

TABLE XII.—Summary of	of Notifications of	during the period from	the 31st December,	1922,	to the 29th December, 1	923
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Notificat	tions	on :	2			Forn	1 " <i>I</i>	1."					1	form	1	3.''	Form	"C."
	0	1	5	10	15						65 <i>&</i>		0		10		Poor	
					to		to	to	to	to	Up-	Total.	to	to	to	Total.	Institution	s Sanatoria
	1	5	10	15	20	25	35	45	55	65	wards	3.	1	10	15			
Pulmona	ry T	luber	culo	sis-														
Males	2	1	3	6	3	13	35	27	23	12	2	127*	_	1	_	1	1	92
Females	-	3							11			129*		2			3	82
	2	4	5	11	13	34	74	55	34	16	8	256*		3		3	4	174
Other Fo	rms	of 1	Tube	rculo	sis (Non-	Puln	nona	ry)-								1	
Males		5	5	4	5	2	2	2	1	1		27	-	1		1	1	7
Females			4	2	6	5	3	1	2	1	2	33	-	1	-	1	-	12
	1	11	9	6	11	7	5	3	3	2	2	60+		2	-	2	1	19

 Includes 8 males and 6 females notified from Convalescent Home at Lancing in Steyning West Rural District and 1 male and 2 females from the County Mental Hospital.

+ Includes 1 female notified from Convalescent Home at Lancing in the Steyning West Rural District.

TREATMENT OF TUBERCULOSIS.

Table XIII. below shows that 424 new cases were dealt with at the Dispensaries during the year. Of these cases, the Tuberculosis Officer diagnosed Pulmonary Tuberculosis in 159 cases, other forms of Tuberculosis 32 cases, whilst 205 cases were considered not to be tuberculous and 28 cases remained under observation for diagnosis at the end of the year.

TABLE XIII., showing the number of new of	cases examined for	the first time durin	g the Year.
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Name and Address of Dispensary.	Day and Time of Dispensary.	Cases of Tuberculosis. Lungs.	Cases of Tuberculosis. Other forms.	Cases not Tuber- culos. Total.	Cases under observation and not finally diagnosed at end of year. Total.	Total Number Exmd.
*Arundel.						
Granville House, Maltravers Street	Monday 3 p.m.	8	4	11	3 -	26
Chichester. 4, St. John's Street Horsham.	Tuesday 10.30 a.m.	67	10	61	11	149
Tan Cottage, Brighton Road Worthing.	Wednesday 11 a.m.	33	8	41	4	86
Out-Patient Dept. Worthing Hospital, Lyndhurst Read	Monday 10.30 a.m.	51	10	92	10	163
		159	32	+205	28	424

* This Dispensary is held monthly, and more frequently if found necessary.
† Includes 137 children.

DISPENSARY TREATMENT.

During the year, 689 cases received treatment or supervision, of whom 270 cases were discharged 62 cases died, and 18 cases left the County. At the end of the year the following cases, referred to in Table XIV. below, remained under supervision :--

TA	B	LE	XI	Y

Insured.	Uninsured.	Children.
M. F.	M. F.	M. F. Total.
120 49	23 73	37 37 339

The total number of attendances of all patients at the Dispensaries was 2056, giving an average weekly attendance of 12 patients at each Dispensary.

NURSING VISITS.

The Tuberculosis Nurses paid 1916 Home Visits during the year.

INSTITUTIONAL TREATMENT.

The following Table XV. shows the number of patients who have received Institutional Treatment during the year :--

Insured.Ex. Insured.Un- Insured.Total.Number of patients receiving Treatment at Aldingbourne Sanatorium at $31/12/22$. Number of patients and $13/12/22$ Number of patients admitted to Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ Number of patients admitted to Chichester Hospital from $1/1/23$ to $31/12/23$. Number of patients admitted to Chichester Hospital from $1/1/23$ to $31/12/23$. Number of patients admitted to Chichester Hospital and Lord Mayor Treloar Hos- tal Alton from $1/1/23$ to $31/12/23$. Number of patients discharged from Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$. Number of patients discharged from Swan- dean Hospital from $1/1/23$ to $31/12/23$. Number of patients discharged from Swan- dean Hospital from $1/1/23$ to $31/12/23$. Number of patients discharged from Swan- dean Hospital from $1/1/23$ to $31/12/23$. Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$. Number of patients who died at Alding- ter Hospital from $1/1/23$ to $31/12/23$. Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$. Number of patients who died at Alding- Number of patients still receiving treatment at Swandean Hospital at $31/12/23$. Number of patients still receiving treatment at Chichester and Petworth at $31/12/23$. Number of patients still receiving treatment at Chichester and Petworth at $31/12/23$. Number of patients still receiving treatment at Chichester and Petworth at $31/12/23$. Number of patients still receiving treatment at Chichester and Petworth at $31/12/23$. Number of patients still receiving treatment at Chichester and Petworth at $31/12/23$. Number of patients still receiving treatment at Chichester and Petworth at $31/12/23$. <th></th> <th>none att.</th> <th></th> <th></th> <th></th> <th></th>		none att.				
Number of patients receiving Treatment at Aldingbourne Sanatorium at $31/12/22$ Swandean Hospital at $31/12/22$ Talk at $31/12/22$ 			Ex-	Un-		1
Addingbourne Sanatorium at $31/12/22$ 24 7 7 5 43 Number of patients receiving treatment at Swandean Hospital at $31/12/22$ 6 - 6 - 12 Number of patients receiving surgical treat- ment at Chichester and Petworth Hospi- tals at $31/12/22$ 6 - 6 - 12 Number of patients admitted to Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 56 13 39 23 131 Number of patients admitted to Chichester Hospital and Lord Mayor Treloar Hos- tal Alton from $1/1/23$ to $31/12/23$ 5 3 5 5 18 Number of patients discharged from Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 5 3 5 19 Number of patients discharged from Chiches- ter Hospital & Alton from $1/1/23$ to $31/12/23$ 8 4 15 2 29 Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 5 2 - - 7 Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 5 2 3 - 10 Number of patients still receiving treatment at Swandean Hospital at $31/12/23$ - - - 10		Insured.	Service.	Insured.	Children.	Total.
Addingbourne Sanatorium at $31/12/22$ 24 7 7 5 43 Number of patients receiving treatment at Swandean Hospital at $31/12/22$ 6 - 6 - 12 Number of patients receiving surgical treat- ment at Chichester and Petworth Hospi- tals at $31/12/22$ 6 - 6 - 12 Number of patients admitted to Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 56 13 39 23 131 Number of patients admitted to Chichester Hospital and Lord Mayor Treloar Hos- tal Alton from $1/1/23$ to $31/12/23$ 5 3 5 5 18 Number of patients discharged from Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 5 3 5 19 Number of patients discharged from Chiches- ter Hospital & Alton from $1/1/23$ to $31/12/23$ 8 4 15 2 29 Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 5 2 - - 7 Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 5 2 3 - 10 Number of patients still receiving treatment at Swandean Hospital at $31/12/23$ - - - 10	Number of patients receiving Treatment at					
Number of patients receiving treatment at Swandean Hospital at $31/12/22$ 6-6-12Number of patients receiving surgical treat- ment at $31/12/22$ 6-6-12Number of patients admitted to Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 56133923131Number of patients admitted to Swandean Hospital from $1/1/23$ to $31/12/23$.14517238Number of patients admitted to Chichester Hospital and Lord Mayor Treloar Hos- tal Alton from $1/1/23$ to $31/12/23$.535518Number of patients discharged from Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$.535518Number of patients discharged from Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$.8415229Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$.527Number of patients who died at Swandean Hospital from $1/1/23$ to $31/12/23$ 523.10Number of patients who died at Swandean Hospital from $1/1/23$ to $31/12/23$ 7Number of patients who died at Swandean Hospital from $1/1/23$ to $31/12/23$ 10Number of patients still receiving treatment at Swandean Hospital at $31/12/23$ 10Number of patients still receiving treatment at Swandean Hospital at $31/12/23$.<	Aldingbourne Sanatorium at 31/12/22	24	7	7	5	43
Number of patients receiving surgical treatment at Chichester and Petworth Hospitals at $31/12/22$	Number of patients receiving treatment at		-			10
ment at Chichester and Petworth Hospi- tals at $31/12/22$	Swandean Hospital at 31/12/22	6	-	6	-	12
tals at $31/12/22$ 24219Number of patients admitted to Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 24219Number of patients admitted to Swandean Hospital from $1/1/23$ to $31/12/23$ 14517238Number of patients admitted to Chichester Hospital and Lord Mayor Treloar Hos- tal Alton from $1/1/23$ to $31/12/23$ 14517238Number of patients discharged from Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 53518Number of patients discharged from Swan- dean Hospital from $1/1/23$ to $31/12/23$ 8415229Number of patients discharged from Swan- dean Hospital Kalton from $1/1/23$ to $31/12/23$ 83519Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 527Number of patients who died at Chichester Hospital from $1/1/23$ to $31/12/23$ 527Number of patients still receiving treatment at Aldingbourne Sanatorium at $31/12/23$ 27221757Number of patients still receiving treatment at Aldingbourne Sanatorium at $31/12/23$ 3-317Total number of days' treatment at $31/12/23$ 3-317Total number of days' treatment at $31/12/23$ 3-317Total number of days' treatment at Sh	Number of patients receiving surgical treat-					-
Number of patients admitted to Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 56133923131Number of patients admitted to Swandean Hospital and Lord Mayor Treloar Hos- tal Alton from $1/1/23$ to $31/12/23$ 14517238Number of patients discharged from Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 535518Number of patients discharged from Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 46182521110Number of patients discharged from Swan- dean Hospital from $1/1/23$ to $31/12/23$ 8415229Number of patients discharged from Chiches- ter Hospital & Alton from $1/1/23$ to $31/12/23$ 83519Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 527Number of patients who died at Chicheser Hospital from $1/1/23$ to $31/12/23$.523-10Number of patients who died at Chicheser Hospital from $1/1/23$ to $31/12/23$ 523-10Number of patients still receiving treatment at Aldingbourne Sanatorium at $31/12/23$ 5777Number of patients still receiving treatment at Swandean Hospital at $31/12/23$ 317Total number of days' treatment at Alding- bourne House SanatoriumTotal number of days' treatment at Chicheste	4 1 4 01 /1 0 /00					1000
bourne Sanatorium from 1/1/23 to 31/12/23 56 13 39 23 131 Number of patients admitted to Swandean Hospital from 1/1/23 to 31/12/23 . 14 5 17 2 38 Number of patients admitted to Chichester Hospital and Lord Mayor Treloar Hos- tal Alton from 1/11/23 to 31/12/23 . 14 5 17 2 38 Number of patients discharged from Alding- bourne Sanatorium from 1/1/23 to 31/12/23 . 5 3 5 5 18 Number of patients discharged from Swan- dean Hospital Kalton from 1/1/23 to 31/12/23 . 8 4 15 2 29 Number of patients who died at Alding- bourne Sanatorium from 1/1/23 to 31/12/23 . 8 3 5 19 Number of patients who died at Alding- bourne for patients who died at Chichester Hospital from 1/1/23 to 31/12/23 . 5 2 . . 10 Number of patients still receiving treatment at Aldingbourne Sanatorium at 31/12/23 11 . 11 Number of patients still receiving treatment at Chichester and Petworth at 31/12/23 		2	4	2	1	9
Number of patients admitted to Swandean Hospital from $1/1/23$ to $31/12/23$ 14517238Number of patients admitted to Chichester Hospital and Lord Mayor Treloar Hos- tal Alton from $1/1/23$ to $31/12/23$ 535518Number of patients discharged from Akling- bourne Sanatorium from $1/1/23$ to $31/12/23$ 46182521110Number of patients discharged from Swan- dean Hospital from $1/1/23$ to $31/12/23$ 8415229Number of patients discharged from Chiches- ter Hospital from $1/1/23$ to $31/12/23$ 383519Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 527Number of patients who died at Swandean Hospital from $1/1/23$ to $31/12/23$ 523-10Number of patients who died at Chichester Hospital from $1/1/23$ to $31/12/23$ 523-10Number of patients who died at Chichester Hospital from $1/1/23$ to $31/12/23$ 5227Number of patients still receiving treatment at Swandean Hospital at $31/12/23$ 5221757Number of patients still receiving treatment at Swandean Hospital at $31/12/23$ 6-5-11Number of patients still receiving treatment at Swandean Hospital at $31/12/23$ 3-317Total number of days' treatment at Alding- bourne Hous	bourne Sanatorium from 1/1/23 to 31/12/23	56	13	20	02	191
Hospital from $1/1/23$ to $31/12/23$ 14517238Number of patients admitted to Chichester Hospital and Lord Mayor Treloar Hos- tal Alton from $1/1/23$ to $31/12/23$	Number of patients admitted to Swandean	00	10	55	20	131
Number of patients admitted to Chichester Hospital and Lord Mayor Treloar Hos- tal Alton from 1/1/23 to 31/12/235355Number of patients discharged from Alding- bourne Sanatorium from 1/1/23 to 31/12/23535518Number of patients discharged from Swan- dean Hospital from 1/1/23 to 31/12/2346182521110Number of patients discharged from Chiches- ter Hospital& Alton from 1/1/23 to 31/12/238415229Number of patients who died at Swandean Hospital from 1/1/23 to 31/12/23383519Number of patients who died at Swandean Hospital from 1/1/23 to 31/12/23527Number of patients who died at Chichester Hospital from 1/1/23 to 31/12/23523-10Number of patients still receiving treatment at Aldingbourne Sanatorium at 31/12/2311Number of patients still receiving treatment at Chichester and Petworth at 31/12/236-5-11Number of patients still receiving treatment at Chichester and Petworth at 31/12/23611Total number of days' treatment at Chichester ter, and Petworth Hospital and Lord Mayor Treloar's Hospital, Alton.981719905577244319827Total days' treatment at Chichester ter, and Petworth Hospital and Lord Mayor Treloar's Hospital, Alton.9549584513452	Hospital from 1/1/23 to 31/12/23	14	5	17	2	38
tal Alton from $1/1/23$ to $31/12/23$ 535518Number of patients discharged from Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 46182521110Number of patients discharged from Swan- dean Hospital from $1/1/23$ to $31/12/23$ 8415229Number of patients discharged from Chiches- ter Hospital & Alton from $1/1/23$ to $31/12/23$ 8415229Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ 527Number of patients who died at Swandean Hospital from $1/1/23$ to $31/12/23$.523-10Number of patients who died at Chichester Hospital from $1/1/23$ to $31/12/23$ 522177Number of patients still receiving treatment at Aldingbourne Sanatorium at $31/12/23$ 1-1Number of patients still receiving treatment at Chichester and Petworth at $31/12/23$.6-5-11Number of days' treatment at Suandean Hospital at $31/12/23$.3-317Total number of days' treatment at Alding- bourne House Sanatorium981719905577244319827Total number of days' treatment at Swandean dean Hospital95495845134	Number of patients admitted to Chichester				-	00
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bourne Sanatorium from $1/1/23$ to $31/12/23$ 46182521110Number of patients discharged from Swan- dean Hospital from $1/1/23$ to $31/12/23$ 8415.2.29Number of patients discharged from Chiches- ter Hospital & Alton from $1/1/23$ to $31/12/23$ 8415.2.29Number of patients who died at Alding- bourne Sanatorium from $1/1/23$ to $31/12/23$ Number of patients who died at Swandean Hospital from $1/1/23$ to $31/12/23$ Number of patients who died at Chichester Hospital from $1/1/23$ to $31/12/23$ Number of patients still receiving treatment at Aldingbourne Sanatorium at $31/12/23$ <	tal Alton from 1/11/23 to 31/12/23	5	3	5	5	18
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Total days' treatment received at all Institu-	Mayor Trabar's Hospital Alter	054	0.50			
	Mayor Trebar's Hospital, Anon	994	958	451	345	2708
	Total days' treatment received at all Institu-					
11 11 11 11 100 0001 1100 2001 2001		12439	3251	7782	2930	26402

TABLE XV.

In addition to the cases referred to above, eleven discharged ex-Service men suffering from Tuberculosis received treatment, combined with training, as follows :---

Number of men sent for Training.	Name of Training Centre.	Trade for which Training recommended.
3	Lenham, Kent	(2) Furniture Repairs (1) House Repairs
1	Frimley, Surrey	(1) Market Gardening, etc.
1	North Heath Sanatorium, Birmingham	(I) Tin Smithing
2	Nayland, Suffolk	(1) Furniture Repairs(1) Watch & Clock Repairs
4	Preston Hall, Aylesford, Kent	(3) Rural Carpentry (1) Market Gardening, etc.

PUBLIC HEALTH (VENEREAL DISEASES) REGULATIONS, 1916.

Under an Agreement with the Worthing Hospital Committee, the County Council established, as from the 21st April, 1920, a Venereal Diseases Clinic in the Out-Patients' Department. It was necessary to build a small Irrigation Room adjacent to the Out-Patients' Department.

The following statement gives the days and hours of the various Clinics serving this County :---

Royal Portsmouth Hospital, Landport, Portsmouth	MEN :	•
(This Clinic is intended to serve persons resident in	Tuesdays	5 p.m. to 7 p.m.
the Western part of the County).	Wednesdays	4 p.m. to 6 p.m.
	Thursdays Women :-	5 p.m. to 7 p.m.
	Wednesdays	2 p.m. to 4 p.m.
	Fridays	10 a.m. to 12 noon.
	MEN AND	
Worthing Hospital, Lyndhurst Road, Worthing	Wednesdays	Women 3 p.m. to 4 p.m.
(This Clinic is intended to serve persons resident in		Men 4 p.m. to 5 p.m.
the Eastern part of the County).	Fridays	Women 5 p.m. to 6 p.m.
		Men 6 p.m. to 7 p.m.
*Royal Sussex County Hospital, Eastern Road, Kemp	MEN :	
Town, Brighton	Mondays	5 p.m. to 7 p.m.
	Tuesdays	3.30 p.m. to 5.30 p.m.
	Saturdays	3.30 p.m. to 5.30 p.m.
	WOMEN :-	
	Thursdays	3.30 p.m. to 5.30 p.m.
	Saturdays	11.30 p.m. to 1.30 p.m.
and the first strate strate		· · · · · · · · · · · · · · · · · · ·

*After the opening of the Worthing Venereal Diseases Clinic, the Agreement with the Brighton Hospital was terminated, but the County Council have agreed to an Annual contribution, based upon the attendances made by West Sussex cases.

The following statement shows the work done at the Clinics :---

	Sussex County Hospital, Brighton.	Royal Portsmouth Hospital.	Worthing Hospital.	Total
Number of persons dealt with during the year for the first time and found to be suffering from :	10	8 10 9	$24 \\ 1 \\ 15 \\ 41$	44 2 29 59
Totals —	26	27	81	134
Total number of attendances at Out- Patient Clinic	1050	292	2101	3443
Aggregate number of "In-Patient Days"	24	32	114	170
Number of doses of Salvarsan Substitute given	232	108 114	428 263	768 377

PROVISION OF DRUGS AND OUTFITS FOR PATHOLOGICAL EXAMINATIONS.

Medical Practitioners have not availed themselves to any great extent of the facilities provided by the County Council under their scheme for supplying salvarsan substitutes and outfits for pathological examinations.

VENEREAL DISEASES ACT, 1917.

No action has been taken under the Act.

MENTAL DEFICIENCY ACT, 1913.

At the end of the year there were 60 defectives in Institutions, eight had been placed under gua: dianship and 93 were under supervision by the West Sussex Association for the care of the Mentally Defective.

ISOLATION HOSPITAL ACCOMMODATION.

The Isolation Hospital Accommodation in the County is as set out in my previous Annual Reports, and more particularly in my report for 1914.

SMALL POX HOSPITAL ACCOMMODATION.

A new Agreement has been entered into with the Brighton Corporation for admission of Small Pox Cases in this County into their Hospital at Fulking. Under the terms of this agreement, two beds are reserved for the use of patients in this County, and permission has also been given for the erection of Huts in the Hospital Grounds should the occasion arise. The charge for maintenance for one patient is to be £7 7s. per week, or any portional week, and £5 per week, or any portional week, for any number of patients over one. This charge includes Nursing, Medicines, Food and all other requisites, but not Medical attendance. The County Council have also approved Supplementary estimates of £590 for the erection of Huts, and £200 for the equipping of same, should the necessity arise. Patients will be conveyed from this County by the Brighton Corporation. The County Council have an Agreement with Dr. W. A. Powell to attend their cases at the Hospital.

RIVERS POLLUTION PREVENTION ACTS.

No action was taken by the County Council or the Local Sanitary Authorities during the year.

BLIND PERSONS ACT, 1920.

The County Council have delegated their duties under this Act to the Public Health and Housing Committee, who, in turn, have availed themselves of the services of the West Sussex Association for the Blind, established in 1921. The Association have made themselves responsible for the Registration and general supervision of the blind in this area. The Education Committee continue to deal with children of school age and with older persons requiring education and special training in Institutions for the Blind. The following Statement taken from the last Annual Report of the Association, shows the number of cases registered in successive years :---

October 28th,	1921		187
March 31st,	1922		202
March 31st,	1923		207
March 31st,	1924		208
toro woro in Mar	ab 109.	1.	

Classified according to age there were, in March, 1924 :---

- 5	cases	under	5 yea	irs	of	age.	
10			16			,,	
2		59	21	22			
44		21-		**			
135		over		22	35	,,,	
12		age	period	u	ikn	own.	
200							

HOUSING.

As will be seen by the following Statement, 865 houses were erected during the year, all being built by private enterprise with the exception of four erected by the County Council for Smallholders in the Westhampnett Rural District :—

Sanitary Distr Urban Districts.	ict	new	noer of houses rected.	Sanitary dist Rural Districts.	rict.	nev	umber of v houses rected.
Arundel (M.B.)				East Preston		122	98
Bognor			48	Horsham			
Chichester (M.B.)			14	Midhurst	<u>.</u>		26
Horsham			20	Petworth			9
Littlehampton			29	Steyning West			102
Shoreham-by-Sea			31	Thakeham			4.00
Southwick			10	Westbourne			62
Worthing (M.B.)			174	Westhampnett			197
			326				539
				0.05			

Total 865

DRAINAGE, SEWAGE, SCAVENGING AND REFUSE DISPOSAL.

During the year the following improvements have been made :---

The New Outfall Works were in use during the greater part of the year.

District. Horsham Urban District.

SHOREHAM URBAN

DISTRICT.

WORTHING M.B.

BOGNOR URBAN

More than half of the number of Hand-flushed Water Closets have been provided with proper flushing arrangements. Public Lavatory opened n Carfax.

An extension of sewers carried out in several roads, enabling 40 Houses with cesspools to be connected.

The extension of Sewer in Broadwater Road, connecting the main Sewer in Broadwater Street, near the Church, which was completed during the year 1922, with a view to relieving the Broadwater Sewer System, has been successful.

HORSHAM RURAL DISTRICT.

STEYNING RURAL

DISTRICT.

WESTHAMPNETT RURAL DISTRICT. Scavenging.—Weekly collection of Refuse in several villages (and Excreta in Warnham) are made by means of a Ford Motor Lorry, fitted with special dust collecting interchangeable soil bodies.

Extension of Sewer from Lancing Station to Sea, and laying of branch Sewers. About 150 houses connected up to April, 1924.

Parish of Felpham.—Public Scavenging of Cesspools undertaken. Bexley Cart provided, and work of emptying Cesspools undertaken by Contractor.

No other works of importance have been carried out.

WATER SUPPLY.

Urban Districts are supplied with water of good quality, and in most cases the supply is sufficient to meet all needs.

During the year the following improvements have been carried out :--

STEYNING WEST An extension of the water-main has been made along King Barnes Lane, RURAL DISTRICT. Beeding.

WORTHING M.B.

The additional works carried out at the Broadwater Pumping Station during the year 1922 have proved very satisfactory. The water obtained from the new borehole being of very good quality and very satisfactory.

SALE OF FOOD AND DRUGS ACT.

Table showing articles purchased for analysis by the Public Analyst with the result of analysis, for the year ended 31st December, 1923 :--

Article.			No. of	Result o	f Analysis.	
	Article.			samples analysed.	Genuine.	Otherwise.
New Milk				148	123	25
"Skim" Milk				4	4	- 1
Jam				5	5	
Salt Butter				82	8	
"Chicken and]	Ham'' Past	e		2	2	-
Preservative (To	omlinson's)			1	1	-
Dripping (Beef)				2	2	-
				170	145	25

PUBLIC HEALTH (MILK AND CREAM) REGULATIONS, 1912.

REPORT FOR THE YEAR ENDED 31st DECEMBER, 1923.

1. MILK and CREAM not sold as preserved CREAM.

		(a) Number of Samples examined for the presence of a preservative.	(b) Number of Samples in which a preservative was reported to be present.
Milk Cream	::	 145 Nil.	1* Nil.

* In this case proceedings were taken against the Vendor. The case was heard before the Horsham Bench on 22nd September, 1923, and the defendant was fined £9 8s. inclusive. The sample in question contained at least .05 per cent. Boric Acid.

FORT OF NEW SHOREHAM.

The number of Vessels entering the Port during the year was 531. Of these 434, with a tonnage of 79,008 were from British Ports and 97, with a tonnage of 16,996 were from foreign ports, showing an increase of 72 coast-wise, and 25 foreign vessels over the previous year.

INSPECTION.—Every vessel was visited and inspected by the Port Sanitary Inspector. Eight vessels were found unclean, three being generally dirty and five had dirty forecastles and sanitary conveniences. Verbal Orders for defects to be remedied were issued in all cases.

INFECTIOUS DISEASE.—Two cases of sickness were reported on vessels arriving at the Port, but neither was suffering from a notifiable disease. Leaflets containing information as to the dangers of Venereal Disease and the facilities provided for treatment were distributed to the Master of every ship.

PUBLIC HEALTH SHELL FISH REGULATIONS .- No instance of selling shell fish gathered from the prohibited area came under notice during the year.

RATS AND MICE DESTRUCTION ACT, 1919.—Printed cards, indicating the responsibilities of Masters of Ships under this Act, have been distributed. No rats were found on any vessel entering the port.

PORT OF LITTLEHAMPTON.

The number of vessels entering the Port during the year was 102, with a tonnage of 15,857. Of these, 83 with a tonnage of 11,698 were from British ports, and 19 with a tonnage of 4,158 were from Foreign Ports.

INSPECTION.—Every vessel was visited and inspected by the Sanitary Inspector, and in two instances only, verbal orders for minor defects to be remedied, were necessary.

INFECTIOUS DISEASE.—No cases occurred during the year. Arrangements have been made for isolation of cases at the Infectious Diseases Hospital belonging to the Littlehampton Urban District Council.

RATS AND MICE DESTRUCTION ACT, 1919.-No rat infected ships entered the Port, but 106 were caught on the Wharf by traps and poison during the year.

