[Report 1936] / Medical Officer of Health, West Sussex County Council.

Contributors

West Sussex (England). County Council.

Publication/Creation

1936

Persistent URL

https://wellcomecollection.org/works/k7rq6t83

License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



COUNTY COUNCIL OF WEST SUSSEX

ANNUAL REPORT

OF THE

County Medical Officer of Health

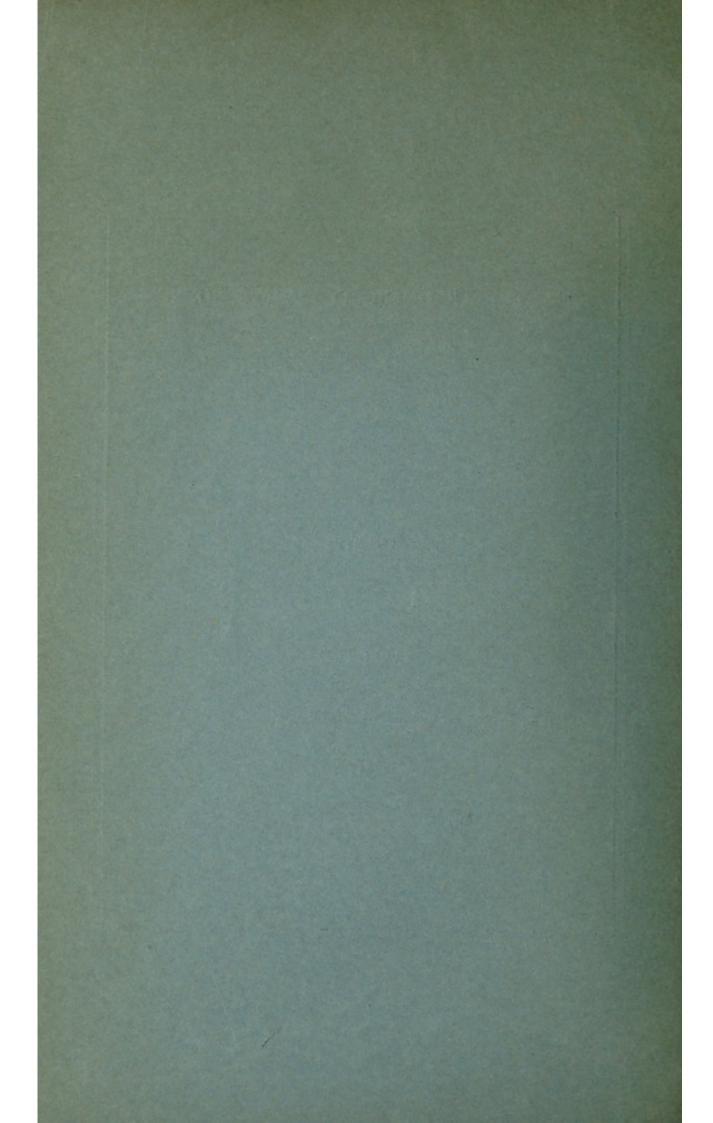
FOR THE

Year Ended 31st December, 1936

BY

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

County Medical Officer and School Medical Officer.



INDEX.

Sa	ibject					P	age
Ambulance Facilities .	• 1			 	 "	 	13
Ante-Natal Work .				 	 	 	15
BIRTH CONTROL .			1	 	 	 	18
BLIND PERSONS ACT, 1920)			 	 	 	36
BOARDED-OUT CHILDREN				 	 	 	14
CLINICS AND TREATMENT	CENTRES			 	 	 	12
COUNTY LABORATORY .				 	 	 	12
DIPHTHERIA IMMUNISATIO	ON			 	 	 	22
DISEASES OF THE EAR .				 	 	 	22
Drainage and Sewerage				 	 	 	32
FOOD AND DRUGS (ADULT	ERATION)	Аст, 19	28	 	 	 	37
HEALTH VISITING .				 	 	 	15
HOSPITALS PROVIDED BY T	HE COUN	NTY COU	NCIL	 	 	 	11
HOSPITAL TREATMENT (M	. AND C.	W. SERV	ICES)	 	 	 	17
HOUSING (RURAL WORKER	s) Acts,	1926-31		 	 	 	35
Housing (Statistics) .				 	 	 33,	34
INFANT LIFE PROTECTION				 	 	 	20
INFANT MORTALITY .				 	 	 	15
Infectious Diseases .				 	 	 10,	11
INHABITED HOUSES (CENSU	os, 1931)			 	 		4
LOCAL GOVERNMENT ACT,	1929			 	 	 	14
MATERNAL MORTALITY .				 	 	 	18
MATERNITY AND CHILD W	ELFARE (CENTRES		 	 	 	16
MENTAL DEFICIENCY ACT,	1913 .			 	 	 35,	36
Midwives Acts				 	 	 17,	18
MILK AND DAIRIES (CONSC	OLIDATIO	N) ACT,	1915	 	 	 	37
NOTIFICATION OF BIRTHS (EXTENSI	ON) ACT,	1915	 	 	 	15
NURSING HOMES				 	 	 	20
NURSING SERVICE				 	 	 	22
OPHTHALMIA NEONATORUM	и .			 	 	 	
ORTHOPAEDIC SCHEME							
Poor Law Institutions							
POPULATION							
PORT SANITARY AUTHORIT							
PUERPERAL FEVER AND PUE							
RELIEVING OFFICERS							
STAFF							
Tuberculosis (Notificati					 	 	23
Tuberculosis (Mortality							
TUBERCULOSIS (DISPENSARY							
Tuberculosis (Institutio							
VACCINATION							
VENEREAL DISEASES							
VITAL STATISTICS							
VOLUNTARY HOSPITALS							
WATER SUPPLY							

Digitized by the Internet Archive in 2018 with funding from Wellcome Library

WEST SUSSEX COUNTY COUNCIL.

THE PUBLIC HEALTH AND HOUSING COMMITTEE (1936-7).

Chairman—*Dr. S. P. Matthews. *Mr. A. M. Barford, M.D., D.P.H., Mr. W. C. Birkett, *Mr. D. Bryce, *Miss L. J. Churchman, *Captain J. A. D. Cochrane-Barnett, *Miss J. K. R. Du Cane, Mr. L. A. Elliott, *Mr. G. W. F. Hare, Mr. H. Hutton, Lt-.Col. G. B. Kensington, O.B.E., *Mrs. N. V. Laughton, Mr. A. F. Lewis, Mr. Albert Linfield, Mr. A. G. Linfield, Mr. J. A. Mason, Mr. W. S. Mitford, *Mr. W. A. Packer, *Miss A. E. Payne, Mr. W. Sams.

*Also Members of the Midwives, Maternity and Child Welfare Committee (see below).

Ex-officio—The Chairman of the County Council, The Lord Leconfield; the Vice-Chairman of the County Council, The Rev. E. D. L. Harvey, O.B.E.

THE MIDWIVES, MATERNITY AND CHILD WELFARE COMMITTEE (1936-7).

Chairman—Dr. S. P. Matthews. Mr. A. M. Barford, M.D., D.P.H., Mr. D. Bryce, Miss L. J. Churchman, Capt. J. A. D. Cochrane-Barnett, Miss J. K. R. Du Cane, Mr. G. W. F. Hare, Mrs. N. V. Laughton, Mrs. D. Lloyd-Goring, Mr. W. A. Packer.

Co-opted Members-Mrs. M. Close, Mrs. E. M. Collymore, Mrs. E. D. L. Harvey, O.B.E., Miss V.

Kennard, Mrs. M. E. Lawson, Mrs. M. L. Newcombe.

Ex-officio—The Chairman of the County Council, The Lord Leconfield; the Vice-Chairman of the County Council, The Rev. E. D. L. Harvey, O.B.E.

STAFF-COUNTY HEALTH DEPARTMENT.

County Medical Officer and School Medical Officer—Ralph D. Smedley, M.A., M.D., D.P.H., M.R.C.S., L.R.C.P.; Tuberculosis Officer, Deputy County Medical Officer and Deputy School Medical Officer—William Templeton, M.B., CH.B., D.P.H.; Assistant Tuberculosis Officer— J. E. Wallace, M.D., CH.B., M.R.C.S., L.R.C.P.; Assistant County Medical Officers and Assistant School Medical Officers—H. M. Ayres, M.R.C.S., L.R.C.P., D.T.M. and H., D.P.H.; L. J. Newman, B.A., M.D., M.R.C.P., M.R.C.S., D.P.H.; C. F. Brockington, M.A., M.D., B.C.H., M.R.C.S., L.R.C.P., D.P.H.; Matron—County Sanatorium—Aldingbourne House—Miss L. J. Strange; Clerical Staff—Chief Assistant—S. G. H. Potter; Assistant Clerks—C. R. L. Boxer, V. H. Kirchin, W. C. Floyd, F. C. Saunders, S. C. Dorée, M. R. Attwater; County Laboratory—1st Technical Assistant—J. D. Beckett; 2nd Technical Assistant—A. H. Edwards; Boy—H. Cotton. Part-Time Officers—Inspector of Midwives and Assistant Medical Officer for Maternity and Child Welfare—F. Erin Smedley, M.B., B.S.; Medical Officer (Worthing Venereal Diseases Clinic)—F. H. Lawson, M.R.C.S., L.R.C.P.; Orthopaedic Surgeon—H. J. Seddon, F.R.C.S. (From Royal National Orthopaedic Hospital, London); County Pathologist—C. J. Harwood Little, M.B., CH.B., O.B.E. (Appointed 1/5/36); Orthopaedic Nurse—Miss L. M. C. Maynard.

MEDICAL OFFICERS OF LOCAL SANITARY AUTHORITIES.

Bognor Regis U.D.—H. M. Ayres, M.R.C.S., L.R.C.P., D.T.M. and H., D.P.H., Public Health Department, Town Hall, Bognor Regis.

Chichester, City of, M.B.—A. M. Barford, M.D., F.R.F.P.S., D.P.H., Cliftonville, The Avenue, Summersdale, Chichester.

Worthing M.B.-R. H. Wilshaw, M.D., M.R.C.P., D.P.H., The Town Hall, Worthing.

Midhurst, R.D.—L. J. Newman, B.A., M.D., M.R.C.P., M.R.C.S., D.P.H., County Hall, Chichester, appointed 1/6/36 (Dr. S. Child retired 31/5/36).

Shoreham-by-Sea U.D. Worthing R.D. Southern Combine

Comprising—
Arundel M.B.
Chanctonbury R.D.
Chichester R.D.
Littlehampton U.D.
Southwick U.D.

North East Combine

Comprising— Horsham U.D. Horsham R.D. Petworth R.D.

Port Sanitary Authorities— Littlehampton New Shoreham W. J. Butcher, M.R.C.S., L.R.C.P., D.P.H., Mill Holt, Hillside Avenue, Worthing (also School Medical Inspector).

- C. F. Brockington, M.A., M.D., B.CH., M.R.C.S., L.R.C.P., D.P.H., Council Offices, Horsham Park, North Street, Horsham, appointed 1/9/36 (Dr. S. Child retired 31/8/36)
- W. J. Butcher, M.R.C.S., L.R.C.P., D.P.H., Mill Holt, Hillside Avenue, Worthing.

UNION OF DISTRICTS FOR APPOINTMENT OF MEDICAL OFFICERS OF HEALTH

During the year Dr. S. Child resigned, owing to ill health, his appointments as Medical Officer of Health of the Sanitary Districts in the Northern Combined Areas and it will be noted that he has been succeeded by Dr. L. J. Newman as Medical Officer of Health of the Midhurst Rural District (separated from the Northern Combine) and by Dr. C. F. Brockington as Medical Officer of Health of the Urban District of Horsham and the Rural Districts of Horsham and Petworth.

Under an Order No. 88325 made by the Ministry of Health on 1st January 1937, cited as the Horsham Urban Horsham Rural and Petworth Rural United Districts (Medical Officer of Health) Order, 1936, to come into operation on the eleventh day of January 1937, the Districts referred to in the Order remain

in the Northern Combine.

DISTRICT MEDICAL OFFICERS (Public Assistance) AND PUBLIC VACCINATORS.

District.	Medical Officer.	District.	Medical Officer.
CI	nichester Area.	Horsham Area	-continued
Chichester City	Dr. W. Dick	Steyning No.	1 Dr. F. H. SQUIRE
Westbourne No.	1 Dr. L. S. H. GLANVILLE		2 (a) Dr. G. P. SMITH
	2 Dr. D. A. LANGHORNE		(b) Dr. M. H. DOBBYN
	3 Dr. C. V. BULSTRODE		3 Dr. G. P. SMITH
Westhampnett No.	1 Dr. P. C. BARFORD		Dr. J. H. C. Thompson
	Dr. J. H. H. Gough		4 Dr. C. W. Wheeler-
	2 Dr. A. H. Bostock		BENNETT
	3 Dr. C. V. Bulstrode		
	4 Dr. A. B. Collins		
	5 Dr. R. O. SWAINE	N	Aidhurst Area.
		Midhurst No.	2 Dr. D. C. DRUITT
		The state of the s	3 Dr. M. FAWKES
			4 Dr. G. Martin
			(Resigned 31/12/35)
			Dr. C. A. KIRTON (1/1/36)
			5 Dr. E. S. Johnson
		Petworth No.	1 Dr. E. E. HEENEY
			2 3 Dr. A. E. KERR
			2)
			4 Dr. H. A. WHYTE-
н	orsham Area.		VENABLES
	1 Dr. G. Sparrow		
Horshaili 140.	2 Dr. J. W. Dew		
	3 Dr. S. R. Matthews	Worthing	and East Preston Area.
	4 Dr. B. L. HUTCHENCE		1 Dr. R. W. Pearson
	5)		2 (a) Dr. G. B. Brown
	6 Dr. T. E. MATTHEWS		Dr. H. Wiggins
	6 Dr. T. E. MATTHEWS		3 Dr. C. E. Last
	7 Dr. T. D. JAGO	Thakeham No.	
	8 Dr. H. G. BENNETT		VENABLES
	10 Dr. R. M. MILLER		2 Dr. A. J. HEAD

(a) District Medical Officer only.

(b) Public Vaccinator only.

PUBLIC ASSISTANCE INSTITUTIONS-Medical Staff.

Insti	Institution					Medical Officer (part time).
Chichester In:	stitutio	on (clos	ed 30/9	9/36)		Dr. W. Dick
Chichester Car						Dr. W. Dick
East Preston						Dr. F. M. M. EYTON-JONES
Horsham						Dr. G. Sparrow
Midhurst						Dr. B. E. G. BAILEY

In each instance the Medical Officer is also Public Vaccinator for the Institution.

RELIEVING OFFICERS and VACCINATION OFFICERS

Area	Name		. Address		Tel. No.
Bognor Regis	Pople, G. S		3 High Street Bognor Regis		Bognor Regis 453
Chichester North	Нотнам, С		Lisvane House, Cooper Street, Chichester		Chichester 723
Chichester South	FELTON, T. A.		Lisvane House, Cooper Street, Chichester		Chichester 723
Horsham and Billingshurst	Jackson, E		20 London Road, Horsham 20 London Road,		Horsham 368
T into to annual and	Harrison H. C.		Horsham		Horsham 368
Littlehampton	Harding, H. G.	2.5%	27 Maxwell Road, Littlehampton		Littlehampton 460
Midhurst	Werry, A. F.		Red Lion Street, Midhurst		Midhurst 245
Petworth	Dike, Н. Н		Meadow Cottage, North Mead, Petworth	**	Petworth 145
Pulborough and . Steyning	Davy, H. J		Reeve House, Henfield		Henfield 79
	Jervis, H. B (Assistant)	**	Mulberry House, Storrington		Storrington 228
Shoreham-by-Sea	(a) Down, A. G.		30 East Street, Shoreham-by-Se	ea	Shoreham 52
	(b) Sears, L. E		22 Rosslyn Road, Shoreham-by-Se		Shoreham 157 (Town Hall)
Worthing	(a) Graville, N. F.		8 Ashdown Road Worthing		Worthing 1482
	(b) Linfield, A. F.	**	8 Ashdown Road, Worthing	**	Worthing 1482

⁽a) Relieving Officer only.

⁽b) Vaccination Officer only.

WEST SUSSEX COUNTY COUNCIL.

ANNUAL REPORT for the year 1936, by the COUNTY MEDICAL OFFICER.

The Area in acres, including inland water, is as follows:-

AREA.

URBAN DISTRICTS .		 24636
RURAL DISTRICTS		 377429
ADMINISTRATIVE COU	NTY	 402065

POPULATION.

The resident population of the Administrative County for the year 1936 was estimated by the Registrar-General to be as follows:—

URBAN DISTRICTS	 	137300
RURAL DISTRICTS	 	113200
ADMINISTRATIVE COUNTY	 	250500

In Table I (page 6) is shown the Estimated Population for each Sanitary District.

CENSUS POPULATIONS.

	1901	1911	1921*	1931
URBAN DISTRICTS	70223	83590	90044	114800
RURAL DISTRICTS	81053	92718	94830	108195
ADMINISTRATIVE COUNTY	151276	176308	184874	222995

^{*}As amended by Registrar-General.

INHABITED HOUSES (CENSUS, 1931).

		Urban Districts.	Rural Districts.	Administrative County.
Number of Inhabited Houses	 	27345	27680	55025
Number of families or separate occupiers	 	29607	28198	57805

Rateable Value of County	• •	£2,308,169
Product of Penny Rate—1936-37		
For General County Purposes For Special County Purposes (including Maternity and Child Welfare)		£9,871 £6,571

SOCIAL CONDITIONS.

Agriculture, fruit growing, market gardening, etc., are the important industries in the County, and the seaside towns attract a large number of visitors during the season. Inland, many parts of the County are residential in character.

SUMMARY OF VITAL STATISTICS, 1936.

				Total	Male	Female				
Live Births:	_									
Legitima				3269	1664	1605	Birth rate pe			
Illegitim	ate	**	**	179	96	83 J	mated resid	ent pop	ulatio	n 13.76
Still Births	**	**	••	150	82	68	Rate per 10 still) births			e and 41.69
Deaths				3277	1543	1734	Death rate p mated resid			
Deaths from	Puerper	al cause	:s:—							
				1	Deaths	Rate pe	r 1000 total (liv still) births	e and		
	Puerperal				3		0.83			
	Other pu Total		auses		10		1.94 2.78			
Death rate o	f infants	under o	ne ye	ear of a	ge:—					
	All infant	s per 10	00 liv	e births						
					itimate live l egitimate live			33 67		
Deaths from	Measles	(all age	s)							6
Deaths from	Whoopi	ng Coug	gh (al	1 ages)						5

Deaths from Diarrhoea (under 2 years of age)

VITAL STATISTICS.

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

TABLE I.-VITAL STATISTICS, 1936.

	ed n to	Births	nte	ate	aths	ate	nder	for- ths	ary osis	r
Sanitary District.	Estimated Population to	No. of Births	Birth Rate	Illegitimate	No. of Deaths	Death Rate	Deaths under 1 year	Infant Mor- tality rate per 1,000 births	Pulmonary Tuberculosis Death Rate	Cancer Death Rate
Urban Districts:—										
Arundel (M.B.)	24	50 26	10.57	2	43	17.48	2	77	0.40	1.6
D	189.		12.41	13	267	14.10	10	42	0.63	3.0
Chichester (M.B.)	159	50 209	13.10	10	207	12.98	2	9	0.56	3.0
Horsham	145		14.66	16	194	13.36	10	47	0.41	2.0
Littlehampton	109		15.68	9	149	13.58	8	47	0.36	2.0
Shoreham-by-Sea	102		13.91	13	110	10.70	8	56	0.78	1.4
Southwick	86		16.30	2	80	9.24	5	35	0.12	1.4
Worthing (M.B.)	555	654	11.78	39	870	15.66	23	35	0.40	2.7
Total Urban Districts	1373	00 1793	13.06	104	1920	13.98	68	38	0.46	2.4
Rural Districts—										
Chanctonbury	165		15.10	9	194	11.72	7	28	0.36	1.9
Chichester	315		15.28	25	341	10.80	17	35	0.48	1.7
Horsham	223		14.12	14	293	13.13	12	38	0.45	2.2
Midhurst	144		14.09	7	188	13.04	7	34	0.49	1.5
Petworth	81		14.04	7	103	12.58	3	26	0.12	2.1
Worthing	202	00 290	14.36	13	238	11.78	8	28	0.84	2.0
Total Rural Districts	1132	00 1655	14.62	75	1357	11.98	54	33	0.49	1.9
Administrative County	25050	00 3448	13.76	179	3277	13.08	122	35	0.47	2.2

BIRTH RATE.

The Birth Rate in the Rural Districts continues to be slightly higher than in the Urban Districts.

BIRTH RATES: Urban Districts, 13.06. Rural Districts, 14.62. Administrative County, 13.76.

TABLE II, showing number of Births and Birth Rates for years 1922-1936, for Urban and Rural Districts, Administrative County and England and Wales.

1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936
														1793
 14.9	13.8	13.7	13.9	13.3	13.2	13.4	12.7	13.4	13.7	12.8	11.9	12.7	12.0	13.0
														1655
 16.8	16.4	15.6	15.7	15.6	14.8	14.5	14.5	14.2	15.3	14.1	13.6	14.3	14.6	14.62
									-11					
 2957	2845	2809	2873	2932	2917	2947	2900	2965	3134	3025	2935	3194	3312	3448
 15.9	15.1	14.7	14.8	14.5	14.1	14.0	13.6	13.8	14.5	13.4	12.7	13.4	13.5	13.76
	1345 14.9 1612 16.8 2957 15.9	1345 1257 14.9 13.8 1612 1588 16.8 16.4 2957 2845 15.9 15.1	1345 1257 1276 14.9 13.8 13.7 1612 1588 1533 16.8 16.4 15.6 2957 2845 2809 15.9 15.1 14.7	1345 1257 1276 1313 14.9 13.8 13.7 13.9 1612 1588 1533 1560 16.8 16.4 15.6 15.7 2957 2845 2809 2873 15.9 15.1 14.7 14.8	1345 1257 1276 1313 1317 14.9 13.8 13.7 13.9 13.3 1612 1588 1533 1560 1615 16.8 16.4 15.6 15.7 15.6 2957 2845 2809 2873 2932 15.9 15.1 14.7 14.8 14.5	1345 1257 1276 1313 1317 1359 14.9 13.8 13.7 13.9 13.3 13.2 1612 1588 1533 1560 1615 1558 16.8 16.4 15.6 15.7 15.6 14.8 2957 2845 2809 2873 2932 2917 15.9 15.1 14.7 14.8 14.5 14.1	1345 1257 1276 1313 1317 1359 1399 14.9 13.8 13.7 13.9 13.3 13.2 13.4 1612 1588 1533 1560 1615 1558 1548 16.8 16.4 15.6 15.7 15.6 14.8 14.5 2957 2845 2809 2873 2932 2917 2947 15.9 15.1 14.7 14.8 14.5 14.1 14.0	1345 1257 1276 1313 1317 1359 1399 1386 14.9 13.8 13.7 13.9 13.3 13.2 13.4 12.7 1612 1588 1533 1560 1615 1558 1548 1514 16.8 16.4 15.6 15.7 15.6 14.8 14.5 14.5 2957 2845 2809 2873 2932 2917 2947 2900 15.9 15.1 14.7 14.8 14.5 14.1 14.0 13.6	1345 1257 1276 1313 1317 1359 1399 1386 1474 14.9 13.8 13.7 13.9 13.3 13.2 13.4 12.7 13.4 1612 1588 1533 1560 1615 1558 1548 1514 1491 16.8 16.4 15.6 15.7 15.6 14.8 14.5 14.5 14.5 14.2 2957 2845 2809 2873 2932 2917 2947 2900 2965 15.9 15.1 14.7 14.8 14.5 14.1 14.0 13.6 13.8	1345 1257 1276 1313 1317 1359 1399 1386 1474 1522 14.9 13.8 13.7 13.9 13.3 13.2 13.4 12.7 13.4 13.7 1612 1588 1533 1560 1615 1558 1548 1514 1491 1612 16.8 16.4 15.6 15.7 15.6 14.8 14.5 14.5 14.2 15.3 2957 2845 2809 2873 2932 2917 2947 2900 2965 3134 15.9 15.1 14.7 14.8 14.5 14.1 14.0 13.6 13.8 14.5	1345 1257 1276 1313 1317 1359 1399 1386 1474 1522 1477 14.9 13.8 13.7 13.9 13.3 13.2 13.4 12.7 13.4 13.7 12.8 1612 1588 1533 1560 1615 1558 1548 1514 1491 1612 1548 16.8 16.4 15.6 15.7 15.6 14.8 14.5 14.5 14.2 15.3 14.1 2957 2845 2809 2873 2932 2917 2947 2900 2965 3134 3025 15.9 15.1 14.7 14.8 14.5 14.1 14.0 13.6 13.8 14.5 13.4	1345 1257 1276 1313 1317 1359 1399 1386 1474 1522 1477 1464 14.9 13.8 13.7 13.9 13.3 13.2 13.4 12.7 13.4 13.7 12.8 11.9 1612 1588 1533 1560 1615 1558 1548 1514 1491 1612 1548 1471 16.8 16.4 15.6 15.7 15.6 14.8 14.5 14.5 14.2 15.3 14.1 13.6 2957 2845 2809 2873 2932 2917 2947 2900 2965 3134 3025 2935 15.9 15.1 14.7 14.8 14.5 14.1 14.0 13.6 13.8 14.5 13.4 12.7	1345 1257 1276 1313 1317 1359 1399 1386 1474 1522 1477 1464 1636 14.9 13.8 13.7 13.9 13.3 13.2 13.4 12.7 13.4 13.7 12.8 11.9 12.7 1612 1588 1533 1560 1615 1558 1548 1514 1491 1612 1548 1471 1558 16.8 16.4 15.6 15.7 15.6 14.8 14.5 14.5 14.2 15.3 14.1 13.6 14.3 2957 2845 2809 2873 2932 2917 2947 2900 2965 3134 3025 2935 3194 15.9 15.1 14.7 14.8 14.5 14.1 14.0 13.6 13.8 14.5 13.4 12.7 13.4	1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1345 1257 1276 1313 1317 1359 1399 1386 1474 1522 1477 1464 1636 1686 14.9 13.8 13.7 13.9 13.3 13.2 13.4 12.7 13.4 13.7 12.8 11.9 12.7 12.6 1612 1588 1533 1560 1615 1558 1548 1514 1491 1612 1548 1471 1558 1626 16.8 16.4 15.6 15.7 15.6 14.8 14.5 14.5 14.2 15.3 14.1 13.6 14.3 14.6 2957 2845 2809 2873 2932 2917 2947 2900 2965 3134 3025 2935 3194 3312 15.9 15.1 14.7 14.8 14.5 14.1 14.0 13.6 13.8 14.5 13.4 12.7 13.4 13.5

DEATH RATE.

DEATH RATES: Urban Districts, 13.98. Rural Districts, 11.98. Administrative County, 13.08.

TABLE III, showing number of Deaths and Death Rates for Years 1922-1936, for Urban and Rural Districts, Administrative County and England and Wales.

	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936
Urban Districts— No. of Deaths Death Rate													1683	1705 12.7	1920 13.98
Rural Districts— No. of Deaths Death Rate														1331 11.9	1357 11.98
Admin. County— No. of Deaths Death Rate														3036 12.4	3277 13.08
England and Wales- Death Rate	 12.9	11.6	12.2	12.2	11.6	12.3	11.7	13.4	11.4	12.3	12.0	12.3	11.8	11.7	12.1

The Causes of Death are shewn in Table V (p.8), the most important being Heart Disease (940), Cancer, Malignant Disease (541), (see also Table IV below), Cerebral Haemorrhage (217), Pulmonary Tuberculosis (119), (see also Table XVII, p. 25), Pneumonia (118), Acute and Chronic Nephritis (84), Congenital Debility and Malformation, Premature Birth (84), Bronchitis (77).

CANCER.

The Mortality from this disease is referred to in the following Table:-

TABLE IV.—Showing Deaths and Death Rates from Cancer in the Urban and Rural Districts and the Administrative County for years 1922-1936, and corresponding Death Rate for England and Wales:

	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936
Urban Districts— No. of Deaths	150	142	200	141	205	197	106	212	224	227	215	262	205	270	329
Death Rate														2.02	2.35
Rural Districts—						-								-	
No. of Deaths Death Rate	 131														1.87
Admin. County—															
No. of Deaths Death Rate														474 1.93	2.15
England and Wales-															
Death Rate	 1.22	1.26	1.29	1.33	1.36	1.37	1.42	1.43	1.45	1.48	1.51	1.52	1.56	1.58	1.62

CAUSES OF DEATH.

The following Table shows for each Sanitary District the causes of death during the year 1936:-

TABLE V.—Showing for each District the Causes of Death during the year 1936.

Causes of Death	Arundel M.B.	Bognor Regis U.D.	Chichester M.B.	Horsham U.D.	Littlehampton U.D.	Shoreham-by-Sea U.D.	Southwick U.D.	Worthing M.B.	Chanctonbury R.D.	Chichester R.D.	Horsham R.D.	Midhurst R.D.	Petworth R.D.	Worthing R.D.	Totals
Typhoid and paratyphoid Fevers Measles Scarlet Fever Whooping Cough Diphtheria Influenza Encephalitis Lethargica Cerebro-spinal Fever Tuberculosis of Respiratory System Other Tuberculous Diseases Syphilis General Paralysis of the Insane, Tabes		- 1 - 2 - 12 2 1	-2 1 -1 1 1 - - 9 2	- 1 - 1 - 2 6 3		- - 1 - 1 - 8 1	1 = = = = = = = = = = = = = = = = = = =	- 1 - 9 - 22 3 1	- - 1 1 - - 1 6 3	1 1 3 - 15 1 1	- 1 - 3 - 10 1	- - 1 - 2 - 7 2 1		- - 1 - 3 1 - 17 17 1	1 6 2 5 3 29 2 3 119 19 6
Dorsalis Cancer, Malignant Disease Diabetes Cerebral Haemorrhage, etc. Heart Disease Aneurysm Other Circulatory Diseases Bronchitis Pneumonia (all forms) Other Respiratory Diseases Peptic Ulcer Diarrhoea, etc. (under 2 years) Appendicitis Cirrhosis of Liver Other Diseases of Liver, etc. Other Digestive Diseases Acute and Chronic Nephritis Puerperal Sepsis Other Puerperal Causes		57 4 14 82 1 12 4 9 2 3 3 2 3 3 7 9 8 8 1	1 38 2 18 43 4 10 2 1 1 1 2 4 7 1	29 5 10 56 8 10 12 2 2 6 5 -	22 18 41 16 3 1 1 4 - - - - - - - - - - - - -	14 4 6 38 1 1 2 1 1 3 7 2 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 2 7 1 1 2 7 1 1 1 1	12 1 3 20 - 3 3 4 - - 1 - - 1	1 153 9 64 252 7 57 20 27 7 13 1 6 1 9 17 27 -3	32 63 12 8 2 8 2 2 1 1 5 7	53 2 13 93 3 14 8 19 6 2 - 5 - 3 7 9 9	1 48 4 22 86 - 9 7 13 4 4 - 3 - 6 10 - 2	1 21 4 21 33 	17 5 36 4 3 3 1 - 2 1 3 3 -	1 41 3 10 78 - 9 5 4 3 2 1 1 3 2 6 6 6 -	5 541 44 217 940 15 164 77 118 29 37 9 23 13 31 76 84 3 7
Congenital Debility, Premature Birth, Malformations, etc Senility	2 2 - 2 3 -	6 5 5 6 13	1 11 1 7 19	5 7 - 3 19 -	6 5 2 4 13	4 2 - 5 9 1	4 4 4 5 11	18 37 8 14 81 1	4 6 1 7 19	13 15 1 17 35	10 14 2 12 21 —	4 20 1 10 18 1	3 4 - 8 8 -	4 7 1 9 19 —	84 139 26 109 288 3
Totals	43	267	207	194	149	110	80	870	194	341	293	188	103	238	3277

The following Table gives the Causes of Death at different periods of life in the Administrative County during the year 1936:—

TABLE VI.—CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE IN THE ADMINISTRATIVE COUNTY—1936.

Causes of Death	All Ages	Un- der 1 year	1-2	2-5	5-15	15-25	25-35	35-45	45-55	55-65	65–75	75 and up
Typhoid and Paratyphoid												
Fevers	1	-		-		-	1	1	-	-		_
Measles	6	1	1		4	_	-	-	-	_	-	-
Scarlet Fever	2	1	-	1	-	-		-	-	-	-	-
Whooping Cough	5	3	1	1	-	_	-		-	-		-
Diphtheria	3	_		-	2	_	_	-	1	-	-	_
Influenza	29	-	1	1	_	1	-	2	1	6	8	9
Encephalitis lethargica	2	_		_	-	_	_		1	1	-	
Cerebro-spinal Fever	3	-		1		1			1	_		
Tuberculosis of Respiratory				-					17.			1000
System	119		1	_	7224	15	25	20	17	25	13	3
Other Tuberculous Diseases	19	1	5	3	2	1	1	1	1	2	1	1
Syphilis	6		_	_				-		4	2	
General Paralysis of the	0									100	187	
Insane, Tabes Dorsalis	5	-		_		_		-	2	2	-	1
Cancer, Malignant Disease	541	_	_	1	2	1	5	23	57	118	181	153
	44				1	_	2	23	3	8	18	12
Diabetes		-	_			1	2	2	13	37	69	93
Cerebral Haemorrhage, etc.	217	-		1	_	1	8	12	44	127	314	433
Heart Disease	940 15	-	-				1	1	2	4	5	2
Aneurysm	2000	-	-	_	1	-		3	4	23	39	94
Other Circulatory Diseases	164	3		-		1				3	19	45
Bronchitis	77		10	-	-		-	1	5	0.75		29
Pneumonia (all forms)	118	13	12	4	_	2	3	5	11	13	26	
Other Respiratory Diseases	29	-	-	-	2		1	2	2	4	.7	11
Peptic Ulcer	37	_	-	-	-	-	-	5	3	12	11	6
Diarrhoea, etc	20	9	-	-	_	-	_	-	1	2	4	4
Appendicitis	. 23	-	-		2	2	2	4	4	1	6	2
Cirrhosis of Liver	13	-	-	-	-	-	-	1	3	2	4	3
Other Diseases of Liver, etc.	25	-	-	-	-	-	1	4	-	9	7	4
Other Digestive Diseases	61	1	2	1	2	4	2	6	9	10	9	15
Acute & Chronic Nephritis	94	-	-	-	1	1	4	5	9	23	35	16
Puerperal Sepsis	3	-	-	-	-	-	2	1	-	-	-	-
Other Puerperal Causes	7		-	-		1	5	1		-	-	-
Congenital Debility, Prema-												
ture Birth, Malformations,												
etc	84	82	_	_	-	-	2	_	-	-	-	-
Senility	139			-	-	-	-	-		-	15	124
Suicide	26	_	_	-	-	1	1	7	5	10	1	1
Other Violence	109	2	2	2	3	18	9	7	9	17	11	29
Other Defined Diseases	288	6	4	3	8	12	15	18	25	50	74	73
Causes Ill-defined or Un-												
known	3	-	1	-	-	-	1	-	-	-	-	1
Totals	3277	122	30	19	30	63	93	131	233	513	879	1164

INFECTIOUS DISEASES.

ZYMOTIC MORTALITY, 1936.

In Table VII below is given the number of deaths from Zymotic diseases in each Sanitary District. The aggregate number of deaths in the administrative county was 26, and the death rate 0.10 per thousand of the population. The aggregate number of deaths in the Urban Districts was 18, and in the Rural Districts 8, the respective rates being 0.13 and 0.07 per thousand of the population.

TABLE VII.-Number of Deaths from Zymotic Diseases in each Sanitary District.

		Typhoid and Paratyphoid Fevers	Measles	Scarlet Fever	Whooping Cough	Diphtheria and Croup	Diarrhoca	Small-Pox	Total	Death Rate
Urban Districts— Arundel (M.B.) Bognor Regis Chichester (M.B.) Horsham Littlehampton Shoreham-by-Sea Southwick Worthing (M.B.)	 			- 1 - - - -	- - - 1 1	_ _ _ _ _ _	 2 2 3 1		-3 4 3 -4 1 3	0.16 0.25 0.21
Rural Districts— Chanctonbury Chichester Horsham Midhurst Petworth Worthing	 ::	111111	- 1 1 - -		1 - 1 - 1	1 1 - -	- - - - 1		2 2 1 1 -	0.12 0.06 0.04 0.07 - 0.09
Total Urban Districts Total Rural Districts	 	1	4	2	3	1 2	8	-	18	0.13
Administrative County		1	6	2	5	3	9	_	26	0.10

The following Table VIII summarises the deaths from Zymotic Diseases during the past ten years:—

TABLE VIII.—Zymotic Diseases Mortality—1927-1936.

			Typhoid and Paratyphoid Fevers	Measles	Scarlet Fever	Whooping Cough	Diphtheria and Croup	Diarrhoea	Small-Pox	Total	Death Rate
1927	 	 	_	4	1	11	9	5	_	30	0.14
1928 1929	 	 	2 4	17	1	3 8 5 8	17	10	2	52	0.24
1929	 	 	4	1	-	8	7	8	-	28	0.13
1930	 	 	_	6	5	5	9	11	_	36	0.17
1931	 	 	-		1	8	6	11	-	27	0.12
1932 1933	 	 	2	5	7	18	9	9	_	50	0.22
1933		 	_	5	6	9	6	11	-	37	0.16
1934	 	 	1	7	4	11	14	8	_	45	0.19
1934 1935	 	 	1 2	3	11	3	13	12	_	34	0.14
1936	 	 	1	1 5 7 3 6	2	3 5	3	9	-	26	0.10
Total	 	 	12	55	38	81	93	94	2	365	-
Average		 	1.2	5.5	3.8	8.1	9.3	9.4	0.2	36.5	0.15

NOTIFIABLE DISEASES.

Table IX below shows the distribution of notifiable diseases throughout the County:-

TABLE IX.—Cases of Infectious Diseases notified during the year 1936.

		Small-pox	Diphtheria	Erysipelas	Scarlet Fever	Enteric Fever	Puerperal Fever	Puerperal Pyrexia	Poliomyelitis	Cerebro Spinal Fever	Encephalitis Lethargica	Ophthalmia Neonatorum	Pulmonary Tuberculosis	Other forms of Tuberculosis	Malaria	Dysentery	Pneumonia	TOTAL	Total cases re- moved to Hospital
Urban Districts:— Arundel (M.B.) Bognor Regis Chichester (M.B.) Horsham Littlehampton Shoreham-by-Sea Southwick Worthing (M.B.)		1111111	1 39 29 - 13 20 3 20	6 5 - 2 16 1 7	42 22 34 5 26 15 132	- 4 1 - 2 -	- 1 2 - 1 7 -	1 1 2 1 1 53 7	- 1 1 1 1 -	- - 2 - 1 -	- - 1 - - 1	- - 1 1 19 - 2	17 14 2 6 11 7 45	- 8 2 4 3 6 - 9	_ _ _ _ 1		2 3 18 1 4 34 3 38	4 122 97 47 37 220 29 262	2 71 58 29 7 177 13 135
Rural Districts— Chanctonbury Chichester Horsham Midhurst Petworth Worthing		111111	6 32 7 1 1 4	6 17 2 4 2 3	34 20 44 5 6 20	111111	_ _ _ _	1 2 3 -	1	1		1 1 1 1 1	7 16 6 2 4 17	1 12 3 6 2 3	111111	_ _ _ _ 2	5 21 5 1 3 8	62 121 73 20 21 59	24 46 42 5 4 9
Totals— Urban Districts	• •	-	125	37	276	7	11	66	4	3	2	23	102	32	1	26	103	818	492
Rural Districts		-	51	34	129	-	2	10	1	1	_	4	52	27	-	2	43	356	130
Admin. County		-	176	71	405	7	13	76	5	4	2	27	154	59	1	28	146	1174	622

In addition 11 cases of Chicken Pox were notified in Shoreham-by-Sea U.D.

During the previous five years an average of 1,179 Infectious Cases were notified in the County, of which an average of 598 cases were removed to Isolation Hospitals.

SMALLPOX.

No cases of Smallpox occurred in the County during the year.

ISOLATION HOSPITAL AND SMALLPOX HOSPITAL ACCOMMODATION.

The Isolation Hospital and Smallpox Hospital accommodation is as set out in detail in my Annual Report for 1930; no accommodation exists in any of the Sanitary Districts in the Northern Combined Sanitary District, arrangements being made with neighbouring authorities to admit cases into their Isolation 'Hospitals at agreed charges for maintenance.

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA.

HOSPITALS PROVIDED OR SUBSIDISED BY THE COUNTY COUNCIL.

Tuberculosis-

Name of Institution	Address	Supported wholly by County Council	Number of Beds
Aldingbourne House	Near Chichester	Yes	70
*Swandean Hospital	Durrington, near Worthing	Yes	12

Infectious Diseases Hospital provided by the Worthing Corporation, to which the County Council
have been permitted to add and maintain a Tuberculosis Block for acute and advanced cases of
both sexes.

Mental Hospital.

The West Sussex County Mental Hospital at Chichester provides accommodation for 1045 patients (379 males and 666 females.)

Reference is also made to Hospital Treatment provided in various Hospitals in the Sections of this Report dealing with Tuberculosis, Maternity and Child Welfare, Orthopaedic and Venereal Diseases.

VOLUNTARY HOSPITALS.

The General Hospital accommodation may be regarded as convenient and adequate for the needs of the County. In most districts there are Ambulance facilities, as shown on page 13.

The Public Assistance Committee has made arrangements for cases to be treated in the General and Cottage Hospitals at agreed rates of maintenance. The West Sussex Education Committee and the Midwives, Maternity and Child Welfare Committee have made arrangements with all the Hospitals in the County for the treatment of children suffering from enlarged tonsils and adenoids, at agreed rates. The Public Health and Housing Committee has an agreement with Worthing Hospital for the use of the Out-Patient Department as a Tuberculosis Dispensary and Venereal Diseases Clinic.

CLINICS AND TREATMENT CENTRES.

The following Statement shows the Clinics and Treatment Centres provided by the County Council:— List of Clinics and Treatment Centres provided by the County Council.

		Nat	ture of Accor	nmodation	
	Dis	T.B. pensary	School Clinic	M. & C.W. Centre	V.D. Clinic
		Yes	Yes	*Yes	_
		_	-	Yes	_
		-	Yes	-	-
		Yes	Yes	Yes	-
		Yes	Yes	Yes	_
			-	*Yes	_
		_	Yes	-	
		-	Yes	_	-
				Yes	-
			Yes	_	-
		-		Yes	-
d		Yes	Eye Clinic		Yes
V. Centr	e is pro	vided by t	he Duchess	of Norfolk.	
	·· · · · · · · · · · · · · · · · · · ·		T.B. Dispensary Yes Yes Yes Yes Yes Yes Yes	T.B. School Clinic Yes Yes Yes Yes	T.B. School M. & C.W. Centre Yes Yes *Yes Yes Yes Yes Yes Yes Yes

In addition, Dental Treatment is carried out at a number of Schools and Temporary Centres and a number of M. & C.W. Centres are held in Village Halls, etc. For complete list of M. & C.W. Centres see page 16.

†Removed from Tan Cottage, Brighton Road, on 7th December, 1936.

COUNTY LABORATORY

With the valuable assistance of Dr. C. J. Harwood Little, County Pathologist, and Dr. L. Jordan, Chief County Veterinary Officer, the staffing and equipment of the County Laboratory was completed in August

Work of a varied nature undertaken in the Laboratory includes Bacteriological examination of milk under the Milk (Special Designations) Order, 1936, Biological testing of milk for Tuberculosis, Clinical examination (Pathological and Bacteriological), Veterinary pathology, etc.

AMBULANCE FACILITIES.

The following Statement shows the Ambulance Facilities in the County:—

	(a) For Infectious Cases.	(b) For Non-Infectious Cases and Accidents.
Urban Districts—		
Arundel (M.B.)	Ambulance of Authority providing accommodation.	Littlehampton St. John Ambulance.
Bognor Regis	Motor Ambulance provided by Local Authority.	Motor Ambulance provided by Local Authority.
Chichester (M.B.)	Motor Ambulance provided by City Council.	Three St. John Ambulances.
Horsham	Motor Ambulance provided jointly with Horsham Rural District.	One Police Ambulance and one St. John Ambulance.
Littlehampton	Motor Ambulance provided by Local Authority.	Littlehampton St. John Ambulance.
Shoreham-by-Sea	Ambulance of Authority providing accommodation.	Police Ambulance.
Southwick	Ditto.	Ditto.
Worthing (M.B.)	Motor Ambulance provided by Local Authority.	One Police Ambulance and two St. John Ambulances.
Rural Districts—		
Chanctonbury	Ambulance of Authority providing accommodation.	Police Ambulance.
Chichester	Motor Ambulance by arrangement with the City of Chichester.	Chichester St. John Ambulances. British Red Cross Society Ambulance, Slinden.
Horsham	Motor Ambulance provided jointly with Horsham Urban District.	St. John Ambulance, Crawley.
Midhurst	Ambulance of Authority providing accommodation.	British Red Cross Society Ambulance.
Petworth	Ditto.	Police Motor Ambulance.
Worthing	Ditto.	Littlehampton St. John Ambulance.

LOCAL GOVERNMENT ACT, 1929.

No formal declaration has been made under the Local Government Act, 1929, but the closest cooperation exists between the Public Assistance Committee and the other Committees of the County Council discharging functions under some of the special Acts set out in Section 5 (1). The Midwives' Maternity and Child Welfare Committee is responsible for the majority of the maternity cases requiring hospital treatment; the Committee for the Care of the Mentally Defective deals with a very large proportion of the mental defectives; the Public Health and Housing Committee deals with practically all cases of tuberculosis requiring institutional treatment; whilst, with rare exceptions, assistance to the blind is given through the West Sussex Association for the Blind.

Poor Law Institutions:—The following statement shows the Institutional accommodation as at present utilised:

(Abbreviations: M.-Men. W.-Women. C.-Children. T.-Total.)

							1	NUMB	ER O	F BEI	os.					
Institu	ution.		Sic	k.		1	nfirn	n.		Oth	er.		G	rand	Tot	al.
		M.	W.	C.	T.	M.	W.	T.	M.	W.	C.	Т.	M.	W.	C.	T.
East Preston		 52	95	2	149	71	47	118	41	34	8	83	164	176	10	350
Horsham		 65	45	-	110	-	38	38	17	58	9	84	82	141	9	232
Midhurst		 26	32	-	58	14	-	14	57	-	-	,57	97	32	-	129
Total		 143	172	2	317	85	85	170	115	92	17	224	343	349	19	711

Southlands Hospital (East Sussex County Council): About 125 beds are retained at this Institution. In addition, the following special and emergency accommodation is available:

						t Pres			orsha stituti			idhu			Total	
										No. o	f Bed	ls				
					M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.
Special Accomn	odat	ion:			Marin Cris	2	2								2	2
Maternity W Verandah W	ards					4	4		_		_			_	2 4	2 4
Isolation Wa	rds				5	5	10			_		_	_	5	5	10
Receiving W	ards				3	3	6	-	-	-	4	4	8	7	7	14
Emergency Acc	omm	odat	ion:		1											
145.4					-	-		-	3	3	-	-	-	-	3	3
Infirm .					-	-	-	-	9	9	-	-	-	-	9	9
Other .				**	-	-	-	-	12	12	-	-	-	-	12	12
					8	14	22	_	24	24	4	4	8	12	42	54

CHICHESTER CHILDREN'S HOMES

The Chichester Children's Homes were opened on 1st July, 1935, and provide the following accommodation:

		No. of Beds	
	Sick Children	Other Children	Tota
light Cottage Homes	8	94	102
Nursery Block (children under 5 years of age)	2	20	22
otal	10	114	124
solation Plock			4
Frand Total			128

In addition, 40 beds are retained at the Shoreham Children's Homes (East Sussex County Council).

Boarded-out Children.—Arrangements have been made for children boarded-out by the Public Assistance Committee to be visited by the Health Visitors once every six weeks, or more frequently, if necessary. At each routine visit the Health Visitor inspects the sleeping accommodation of the child and also reports on the condition of the child, home conditions, home training, etc. No adverse reports were received; in several instances physical defects detected in children were appropriately dealt with. The number of children under supervision on the 31st December, 1936, was 59.

MATERNITY AND CHILD WELFARE. INFANT MORTALITY.

There were 122 deaths of infants under one year, which is equivalent to an Infant Mortality Rate of 35 per 1,000 births, as compared with the rate of 43 for the previous year.

TABLE X.—Showing Infant Mortality Rates for Urban Districts, Rural Districts, Administrative County and England and Wales, for the years 1922-1936.

		1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936
Urban Districts		49	48	46	46		43	44	46	43	42	51	51	37	39	38
Rural Districts	+ *	50	41	41	51	48	58	- 39	51	34	46	56	46	42	46	33
Administrative County		49	43	43	49	45	51	41	49	38	44	54	48	39	43	35
England and Wales		. 77	69	75	75	70	69	65	74	60	66	65	64	59	57	59

ILLEGITIMATE BIRTHS.

There were 179 illegitimate births (5.2 per cent. of the total births), and the infant mortality rate among illegitimate children was 67 per thousand births, as compared with a rate of 35 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, 2,667; (2) Still Births, 114; Total, 2,781.
BIRTHS NOTIFIED BY: (1) Midwives, 1,957; (2) By Doctors and Parents, 824

In the Borough of Worthing 535 births were notified by Midwives and 61 by Doctors and Parents.

ANTE-NATAL WORK AND HEALTH VISITING.

Ante-Natal Work.—As is shewn in Table XI the Ante-Natal work is extensively carried out by the Nurses. The attendance at the Ante-Natal Clinics, given in Table XII, is satisfactory at Chichester, Horsham and Shoreham, and in a few of the smaller Centres.

TABLE XI.—Showing Number of Visits to Expectant Mothers, 1932-1936

				e-Natal Visits Nurse.	No. o	f Cases attended.	70 - 1 D' -1
			1st Visits.	Total Visits.	As Midwife.	As Maternity Nurse (Doctors' Cases).	Total Births (County).
1932		 	1834	9270	1851	779	3025
1933		 	1753	9418	1701	689	2935
1934		 	1868	10567	1830	850	3194
1935		 	1903	10510	1866	938	3312
1936		 	1996	10489	1897	1091	3448
Tota	1	 	9354	50254	9145	4347	15914

Health Visiting.—It is the routine practice of the Health Visitor to visit children four times during the first year of life, twice a year during the second and third years of life, and once a year during the fourth and fifth years of life, but actually many more visits are paid, especially to children showing any departure from normal health or progress. A large proportion of the children are attended at birth by the Health Visitor in her capacity as Midwife or Maternity Nurse, but for the purpose of Health Visiting her first visit is recorded on the 14th day or thereabouts. During the year 1936, 35,219 health visits were recorded as follows:

Number of Visits to Infants under one year—(1) First visits, 2,526 (2) Total visits, 17,649.

Total Number of Visits to Children aged 1 to 5 years-17,570.

The following table gives the number of Centres working in the County at the end of the year, the days and hours of attendance, the numbers who attended for the first time, and the average attendance per session:-

TABLE XII.-Maternity and Child Welfare Centres in the County (1936).

A.I.I	Weekly	Day and time of	Average A per Se		Number wi		Present Arrangements
Address	fort- nightly Sessions	Meeting	Expectant Mothers	Children	Expectant Mothers	Children	for Medical Supervision
*Aldwick & Pagham:		-					Doctor Attends-
Welfare House, The Parish Hall, Aldwick *Arundel:	Weekly	Tuesday, 2.30	0.6	17	9	21	Weekly
Granville House, Maltravers Street Beeding:	Weekly	Tuesday, 2	1	32	12	29	First Tuesday in every month
Village Hall,		100					
High Street Bognor Regis:	Fortnightly	Thursday, 2.30	0.3	17	4	46	Monthly
Parochial Hall	Weekly	Thursday, 2.30	2	60	37	157	Weekly
Camelsdale: Village Hall	Ditto	Ditto	-	16	-	31	First Thursday in every month
Chapel Street	Ditto	Friday, 2.30	-	75	-	179	Weekly
(a) Ditto	Special	Wednesday, 2.30	9	-	59	_	First Wednesday in every month
Congregational Church Rooms Henfield:	Fortnightly	Tuesday, 2.30	1.4	45	6	39	Fortnightly
Parish Hall Horsham:	Fortnightly	Tuesday, 2.30	0.5	26	7	44	Monthly
Health Centre Hurst Road	Weekly	Friday, 2.30		65	_	123	Weekly
(b) Ditto	Fortnightly	Tuesday, 2.30	7	_	50	-	Fortnightly
Lancing: Girl Guides' Hall,							
Penhill Road	Fortnightly	Friday. 2.30	-	32		72	Fortnightly
*Littlehampton: 20a South Terrace	Weekly	Thursday and Friday, 2	1.9	50	52	226	First Thursday every month and
Midhurst:				25			alternate Fridays
Petersfield Road Milland and Rake	Weekly	Tuesday, 2.30 Second Wednes-	0.06	25	2	29	Fortnightly
Women's Institute, Rake	Monthly	day in month,					
Northchapel: Old School	Monthly	2.30 First Thursday	0.5	22	5	17	Monthly Monthly
Petworth:		in month, 2.30	0.2	14	2	11	
High Street Pulborough:	Fortnightly	Friday, 2.30	0.14	23	4	27	Fortnightly
Church Room	Monthly	First Tuesday in	2.5			24	
Roffey: Leach Pool Lane	Fortnightly	month, 2.30 Wednesday, 2.30	2.7	16 30	14 18	26 59	Monthly Fortnightly
Shoreham: Town Hall	Weekly	Thursday, 2.30	_	38	_	106	Fortnightly
(c) 52, Rosslyn Road	Fortnightly	Wednesday, 2.30	8	-	64	-	Fortnightly
Southwick: Town Hall	Weekly	Tuesday, 2.30	_	31	_	64	Fortnightly
†Steyning: Gervays Hall Storrington:	Fortnightly	Tuesday, 2.30	-	20	-	30	Monthly
Girl Guides' Hall, Brown's Lane	Fortnightly	Thursday, 2.30	1.2	41	11	54	Fortnightly
Yapton: Village Hall	Fortnightly	Tuesday, 2	-	37	-	41	Monthly

*Voluntary Centres.

SUPPLY OF MILK FOR EXPECTANT AND NURSING MOTHERS AND FOR INFANTS.

During the financial year, 164 families were supplied with 580 orders for 15,773 pints of fresh milk, and, in addition, 4,465 lbs. of dried milk were distributed free, whilst 10,963 lbs. were sold, the approximate receipts being £887. The cost of the free milk, fresh and dried, was approximately £505.

⁽a) Twelve Special Sessions for Ante-Natal Work were held during the year.
(b) Twenty-four Special Sessions for Ante-Natal Work were held during the year.
(c) Twenty-four Special Sessions for Ante-Natal Work were held during the year Opened 25th June, 1936.
†Opened 8th September, 1936.

HOSPITAL TREATMENT.

The following statement summarises treatment provided during the year:-

No. of the state	Receiving Treatment	1	Number o	Still	Average number of	
Name of Institution	beginning of Year	Admis- sions	Dis- charges	Deaths	in at end of Year	days treat- ment, Com- pleted Cases
(a) Sussex Maternity and Women's	*	200				
Hospital, Brighton	1	38	48	-	1	16
by-Sea	13	261	266	2	11	27
(c) Royal Alexandra Hospital for Sick Children, Brighton	-	3	3	-	-	58
(d) General Hospitals (Nose and Throat cases)	_	11	11	_	-	4

During the past 5 years an average of 37 cases received treatment at the Sussex Maternity and Women's Hospital, Brighton, and during the past 5 years an average of 157 cases received treatment at Southlands

In the City of Chichester and neighbourhood, emergency cases are generally referred by Medical Practitioners to the Royal West Sussex Hospital.

MIDWIVES ACTS, 1902, 1918 and 1926.

Midwives Practising in the County.—During the year, 216 Certified Midwives notified their intention to practise. Twenty-one of these Midwives left the County during the year, eighteen notified for temporary duty, six ceased to practise, fifteen acted as Maternity Nurse only, four acted once only, and three were off duty ill. Excluding fourteen Midwives who resided without the County and were inspected by other Authorities, there remained at the end of the year 136 Midwives requiring inspection, 135 of whom are trained and one is bona-fide.

Inspections.—Quarterly visits were paid by the County Inspector of Midwives, and 158 routine visits of inspection and 14 special visits were made during the year.

a	tions by Midwives.—During the year	912 notific	cations	were rece	ived as f	
	Medical help for Mother					640 639
	Medical help for the Child					89 90.
	Notifications of death of Mother					_
	Notifications of death of Child				**	8
	Notifications of still-birth					29
	Notifications of having laid out a dead	body				47
	Notifications of liability to be a source		on			60
	Notifications of artificial feeding					39
						912

The 639 notifications of sending for medical help for mother received during the year included a number of cases where ante-natal treatment was required, and were as follows:

	s which			rican	HEHE W	ras req	uneu, and were as io		0.		
Laceration	of Perir	eum				254	Illness of Mother			 	10
Prolonged	Labour:						Persistent Occipito	Pos	sterior	 	9
1st Stage	е .				197	00	Uterine Inertia			 	8
2nd Stag					100 7	86	Small Measuremen	nts		 	8
Ante-partu						35	0 1				4
Rise of Te						35	Vaginal Discharge			 	3
Albuminu						34	Inflamed or Abcess	s of			3
Retained P						19	Prolapse of Uterus			 	2
Miscarriag					riage	17	Precipitate Labour			 	2
Presentatio						16	** The				2
						15	TT 1				2
Breech and		icated	Dree	cn	4.4	15				 	4
Malpresen										 	1
Foot and	1 Hand				1		Post Maturity			 	1
Foot					3		Growth on Cervix	(Ca	ncer)	 	1*
Cord					4		Polypus (Fibroid)			 	1*
Arms					2		Contract			 	1
Legs					2		Thrombosis			 	1
			350	10.71		12	DI D			 	1
Post-partur	m Haem	orrha	œ			11	0.1 . 0	.0			24
Dangerous						11	Other Causes		100	1113	
		e ven	13								639
Phlebitis						10					039
											-

Tue an no	tificati	ons of	sen	ding for	r medic	al help	for child received	during	the y	car w	ere as i	ono
Dischargin	g Eve	5				37	Malaena					1
Dangerous	Feebl	eness				25	Deformed Penis	4.40				1
Cyagnosis						5	Convulsions					1
himosis						4	Malformation					1
Asphyxia						3	Congenital Heart					1
						2	Iaundice					1
rematurit						2	Intestines decende					1
Stillbirth						2	Other Causes					3

FEES TO DOCTORS CALLED IN BY MIDWIVES.

During the financial year ended 31st March, 1937, fees amounting to approximately £1101 were paid to Medical Practitioners in 752 instances. Contributions amounting to approximately £418 were received in respect of 464 cases. In 65 instances, fees amounting to approximately £57 were paid direct by patients to Doctors.

OPHTHALMIA NEONATORUM REGULATIONS, 1926.

Early information is received on cases where a midwife is in attendance and information on other cases is received by telephone from the District Medical Officer of Health by whom the notification is received. In all cases, the Doctor in attendance is consulted and, when required, a Special Nurse is provided, otherwise the local Nurse deals with the case. During the year 1936, 13 notifications of Ophthalmia Neonatorum were received, and the following Statement summarises the cases which have occurred during the past five years:—

STATEMENT SHOWING NUMBER OF CASES OF OPHTHALMIA NEONATORUM, 1932-36.

		Cases				Total Blindness	
Year		Tr	eated	Vision Unimpaired	Vision		Donale
	Notified	At Home	In Hospital	Chimpaired	Impaired		Deaths
1932	21	13	8	21	_	_	_
1933	16	8	8	16	_		_
1934	16	9	7	16	_	-	-
1935	24	14	10	24	_	-	_
1936	13	5	8	13	_	-	_

BIRTH CONTROL.

Arrangements have been made with the Brighton Corporation for the attendance of suitable cases at the Brighton Contraceptive Clinic, held on the second and fourth Tuesdays in the month at Royal York Buildings, Old Steine, Brighton.

In accordance with Circular 1408, issued by the Ministry of Health on 31st May, 1934, advice and treatment are available for married women in whose cases pregnancy would be detrimental to health when there is organic disease such as tuberculosis, heart disease, diabetes, chronic nephritis, etc., in which childbearing is likely seriously to endanger life.

MATERNAL MORTALITY.

During the year 1936, 10 deaths of mothers occurred as follows:— Puerperal Sepsis, 3; Other Accidents and Diseases of Pregnancy, 7.

The mortality rate was equal to 2.9 per thousand births as compared with rates of 3.9 in 1935 and 4.1 in 1934. The rates in the Urban and Rural Districts were 3.3 and 2.4 respectively, as compared with rates of 4.2 and 3.7 the previous year.

The following table summarises the maternal deaths and rates during the past ten years:-

TABLE XIII.-MATERNAL MORTALITY AND RATES PER 1,000 BIRTHS-1927-1936.

		Ura	AN			RURAL				ADMINISTRAT	IVE C	COUNTY		
YEAR		uerperal Sepsis	Other Accidents		Puerperal Sepsis		Other Accidents		Puerperal Sepsis			Other		TOTAL.
	No.	Rate per 1000 Births	No.	Rate per 1000 Births	No.	Rate per 1000 Births	No.	Rate per 1000 Births	No.	Rate per 1000 Births	No.	Rate per 1000 Births	No.	Rate per 1000 Births
1927	1	(0.7)	5	(3.7)	5	(3.2)	3	(1.9)	6	(2.1)	8	(2.7)	14	(4.8)
1928	2	(1.4)	2	(1.4)	1	(0.6)	6	(3.9)	3	(1.0)	8	(2.7)	11	(3.7)
1929	2	(1.4)	2	(1.4)	2	(1.3)	4	(2.6)	4	(1.4)	6	(2.0)	10	(3.4)
1930	1	(0.7)	6	(4.0)	3	(2.0)	1	(0.6)	4	(1.3)	7	(2.4)	11	(3.7)
1931	2	(1.3)	6	(3.9)	3	(1.8)	2	(1.2)	5	(1.5)	8	(2.5)	13	(4.1)
1932	5	(3.4)	6	(4.1)	4	(2.6)	4	(2.6)	9	(3.0)	10	(3.4)	19	(6.3)
1933	5	(3.4)	3	(2.0)	2	(1.4)	3	(2.0)	7	(2.4)	6	(2.0)	13	(4.4)
1934	2	(1.2)	2	(1.2)	3	(1.9)	6	(3.9)	5	(1.6)	8	(2.5)	13	(4.1)
1935	2	(1.2)	5	(2.9)	3	(1.8)	3	(1.8)	5	(1.5)	8	(2.4)	13	(3.9)
1936	3	(1.7)	3	(1.7)	-	(-)	4	(2.4)	3	(0.9)	7	(2.0)	10	(2.9)
Totals	25	(1.6)	40	(2.6)	26	(1.7)	36	(2.3)	51	(1.6)	76	(2.5)	127	(4.1)

The Maternity and Child Welfare Committee has still under consideration measures to be adopted with the object of securing a reduction in the maternal mortality.

PUERPERAL FEVER AND PUERPERAL PYREXIA REGULATIONS, 1926.

These Regulations came into force on 1st October, 1926, and made notifiable any febrile condition

occurring in a woman within 21 days after childbirth or miscarriage.

Any febrile disturbance causing a temperature of 100.4 F. or more, sustained during a period of 24 hours or recurring during that period, must be notified forthwith, although the Doctor may be uncertain as to the cause of the febrile symptoms. By notifying the case as suffering from "Puerperal Pyrexia"—the term used in the regulations for the notifiable febrile disturbance (see above)—the Medical Practitioner takes the first step to prevent the spread of infection and he makes available to his patient any special services that may be provided by the Maternity and Child Welfare Authority of the area in which the patient is residing.

With the approval of the Ministry of Health, the following special arrangements have been made

by the County Council: -

 Consultations.—Any Medical Practitioner may obtain a second opinion on his case. The County Council, after consultation with the British Medical Association (Sussex Branch), have appointed the following Consultants:

Dr. A. H. Bostock, Westaway, Parkland, Chichester. Tel. No. Chichester 340.

Mr. W. A. Bowring, Furze Hill, Hove. Tel. No. Hove 4202. Dr. E. C. Bradford, Laneside, Horsham. Tel. No. Horsham 196.

Dr. P. C. Cole, Broadwater Lodge, Broadwater Street East, Worthing. Tel. No. Worthing 309.

Dr. Lilian Jeffries, 10 Adelaide Crescent, Hove, Tel. No. Hove 3414.

MR. H. J. McCurrich, 19 Palmeira Avenue, Hove. Tel. No. Hove 1688.
MR. H. Seymour, 17 First Avenue, Hove. Tel. No. Hove 4867.
DR. K. F. F. Mackenzie, Lincoln Lodge, Manor Rd., Worthing, Tel. No. Dr. K. P. V. Worthing 2456.

- 2. Bacteriological Examinations.-Dr. C. J. Harwood Little, County Laboratory, County Hall, Chichester, and Dr. L. R. Janes, Pathological Department (Stephen Ralli Memorial), Royal Sussex County Hospital, Brighton, have been appointed to carry out this work.
- 3. Hospital Treatment.—Arrangements have been made for the treatment of cases at (1) The Brighton Sanatorium, by agreement with the Brighton Corporation; (2) Southlands Hospital, by agreement with the East Sussex County Council.
- 4. Special Nurses.—Arrangements are made with the County Nursing Association for the supply of Special Nurses as in former years.
- 5. Other Investigations.—The County Inspector of Midwives makes special inquiries into cases of Pyrexia. Special inquiries are also made into all maternal deaths, the Inquiry Form issued by the Ministry of Health being used by the County Medical Officer for this purpose.

PUERPERAL FEVER.

In Circular 722 issued by the Ministry of Health, dated 9th August, 1926, the opinion is expressed that it will ultimately be desirable to replace the term "Puerperal Fever" by the term "Puerperal Pyrexia." Puerperal Fever is not a definite disease such as Scarlet Fever, and often the condition cannot be accurately diagnosed in the early stages when a slight rise of temperature may be the chief symptom.

Under the Infectious Diseases (Notification) Act, 1889, Puerperal Fever has been for a number of years a notifiable disease, but in practice only the severe, generally fatal, cases have been notified owing

to difficulties arising in the diagnosis of this condition.

Sussex and Hove.

The following statement gives the number of cases of Puerperal Fever and Puerperal Pyrexia notified during the year. The figures for the Borough of Worthing, which is an independent Authority for Maternity and Child Welfare, are shown separately:-

Statement showing number of cases of Puerperal Fever and Puerperal Pyrexia notified during the year.

(10)	N	lumber of cases notified	
	Puerperal Fever	Puerperal Pyrexia	Total
Administrative County (Less Worthing M.B.)	7 (3)	39 (2) 7	46 (5) 7
Total Administrative County	7 (3)	46 (2)	53 (5)

The figures in brackets record Fatal Cases dying on or before 31st December, 1936. The above figures do not include notifications received from Southlands Hospital relating to East

The following statement indicates the distribution of the notified cases of Puerperal Fever and Puerperal Pyrexia, distinguishing between cases treated at home and those treated at Hospitals, Maternity Homes, etc.

	Number of Cases									
	Patients confi	ned at their ow	n Homes and							
	Nursed at Home	Removed to Hospital before notification	Removed to Hospital after notification	Patients confined at Maternity Homes	Patients confined at Hospital					
Administrative County (less Worthing M.B.) Worthing M.B	10 3	6 (3)	8 (1)	2 1	20 (1)					
Total Administrative County	13	7 (3)	10 (1)	3	20 (1)					

The figures in brackets record fatal cases dying on or before 31st December, 1936.

NURSING HOMES REGISTRATION ACT, 1927.

This Act came into force on the 1st July, 1928, when Part II of the Midwives and Maternity Homes, Act, 1926, was repealed.

During the year, ten applications for registration, including two for re-registration on change of proprietor or address, were received, and in every instance registration was granted.

At the end of the year, there were 60 Nursing Homes, containing accommodation of 405 beds, as

For Maternity cases only		 		10
,, Maternity, Medical and Surgical Cases		 		14
" Maternity, Medical and Convalescent	Cases	 		1
" Maternity and Medical Cases		 		8
" Medical and Convalescent Cases		 		23
,, Mental Cases		 	**	3
Rest Homes and Nursery Homes		 		1
				-
				60

These Nursing Homes are situated at: Apuldram (1), Arundel (2), Barnham (1), Bognor Regis (9), Crawley (2), Brooks Green (1), Easebourne (1), Ferring (1), Henfield (1), Horsham (2), Lancing (1), Littlehampton (2), Midhurst (1), Middleton (1), Petworth (1), Shoreham-by-Sea (2), Southwater (1), Southwick (1), Steyning (1), and Worthing (28).

No Orders have been made refusing or cancelling Registration, and no Applications for Exemption have been received.

INFANT LIFE PROTECTION.

The functions under Part I of the Children Act, 1908, were transferred to Maternity and Child Welfare Authorities on the 1st April, 1930, in accordance with Section 2 of the Local Government Act,

Important amendments to Part I of this Act have been made in Part V and the Second and Fourth Schedules of the Children and Young Persons Act, 1932, which came into force on the 1st January, 1933. The age of nurse children is raised from seven to nine years and notification has to be given before the children are received, that is to say, in the case of the first child not less than seven days before reception and in the case of any other child not less than 48 hours before reception. There are also important time limits in regard to the notification of:

(a) Change of residence (at least seven days before removal).

(b) Death of child (within 24 hours).(c) Transference of child (within 24 hours).

The Health Visitors are authorised to exercise as Infant Protection Visitors, the powers of visiting and inspecting the children and the premises in which they are kept. Cases are visited once a Quarter, or more frequently, if necessary, and reports submitted to the County Medical Officer.

The following statement shews the number of children registered and the number of children removed from th

the register for various reasons during the year 1930	-:-			
Number of cases on Register on 31/12/35			194	
Number of new cases			221	
			-	415
Removed from Register:				
Returned to Parents or Guardians			190	
Attained nine years of age			17	
Transferred to care of Public Assistance Comr	nittee		3	
Legally Adopted			4	
Died			1	
Placed with Fostermothers in other areas			19	
Left County with Fostermothers			7	
		100	-	241
Number of Cases on Register on 31/12/36				174
ridinoci di casco di rigarei di di rifico il				
Number of Fostermothers on Register on 31/12/36				99
Transcer of a contention on angiotes on organico				"

ORTHOPAEDIC SCHEME.

The following statements summarise the Orthopaedic work during 1936:-

CLINICS ATTENDED BY ORTHOPAEDIC SURGEON.

	Cli	nia		Number	Num	Number of Cases seen				
	CII	nic		Sessions	New	Old	Total	Attendances		
Arundel			 	8	40 (13)	70 (16)	110 (29)	212 (61)		
Chichester			 	9	97 (45)	142 (30)	239 (75)	393 (122)		
Horsham			 	5	65 (16)	76 (12)	141 (28)	240 (45)		
Shoreham-by-	Sea		 	3	47 (15)	58 (13)	105 (28)	142 (39)		
*Worthing			 	5	49 (20)	79 (25)	128 (45)	198 (72)		
				30	298 (109)	425 (96)	723 (205)	1185 (339)		

Figures in brackets refer to children under school age and are included in totals.

INSTITUTIONAL TREATMENT.

	Name of	Receiving treatment		Number of		Still under
	Institution	beginning of year	Admissions	Discharges	Deaths	at end of year
Tuberculous Cases	Lord Mayor Treloar Cripples' Hospital, Alton Royal National Ortho-	11 (3)	4	8 (1)	-	7 (2)
Cases	paedic Hosp., Stanmore	1	2	1	_	2
	Lord Mayor Treloar	12 (3)	6	9 (1)	-	9 (2)
Non- Tuberculous	Cripples' Hospital, Alton Royal National Ortho-	-	-	-	-	-
Cases	paedic Hosp., Stanmore Heritage School of Arts,	7 (4)	31 (8)	25 (7)	-	13 (5)
	Cripples' Hosp., Chailey	-	1 (1)		-	1 (1)
	St. Vincent's Orthopaedic Hospital, London	-	2 (2)	-	-	2 (2)
	Grand Totals	19 (7)	40 (11)	34 (8)	_	25 (10)

Figures in brackets refer to children under school age and are included in totals.

^{*}With the approval of the Worthing Education Committee four special Clinics were held at the Worthing School Clinic, for children living near Worthing.

CASES TREATED BY ORTHOPAEDIC NURSE.

Total No. of Cases	No. of New Cases	No. of Attendances	No. of Different Places Visited
276 (42)	177 (33)	3451 (582)	57 (37)

Figures in brackets refer to children under school age and are included in totals. Twenty-eight children under school age were supplied with splints.

DISEASES OF THE EAR.

Reference was made in my Annual Report for 1930 to the arrangements which had been completed for the treatment of children suffering from diseases of the ear, and the following Table summarises the work done and treatment carried out during the year 1936:—

Clinic	No. of Clinics	No. of	No. of Attend-	Operative '	l'reatment	Tonsils and Adenoids removed	Total
Cinic	held	Cases	ances	Mastoid Operation	Para- centesis		Dis- charged
Chichester	8	68 (6)	89 (6)	-	-	7 (1)	31 (4)
Sussex Throat and Ear Hospital, Brighton	6	52 (2)	54 (3)	2	2	29 (1)	9
	14	120 (8)	143 (9)	2	2	36 (2)	40 (4

Figures in brackets refer to children under school age and are included in totals.

COUNTY NURSING SERVICE.

At the end of the year, the West Sussex County Nursing Association employed a staff consisting of County Superintendent, Deputy County Superintendent, Assistant County Superintendent and three whole-time Health Visitors engaged partly for Public Health Work and partly for emergency work, which includes the nursing of cases of Ophthalmia Neonatorum, Septic Lying-in Cases and the relief of Nurse Midwives in illness or exceptional stress of work. There were also 73 affiliated District Nursing Associations employing 107 Nurses (including the Worthing District Nursing Association, employing four Queen's Nurses). Grant was paid by the County Council in respect of the whole-time staff and 96 Nurses employed by the District Nursing Associations.

In addition, grants of approximately £550 per annum are made to the County Nursing Association towards the cost of training the Midwives and towards the cost of Post-Graduate Courses for Midwives. During the past eight years an average of six nurses have attended Post-Graduate Courses.

DIPHTHERIA IMMUNISATION

A satisfactory start has been made with this work, which is being carefully organised by Dr. Templeton, with the help of the Medical Officers of Health of the Sanitary Districts and of the General Practitioners in attendance at the Maternity and Child Welfare Centres.

Children admitted to the Children's Ward at Aldingbourne House, the Chichester Children's Home and the Littlehampton Convent have been inoculated as a matter of routine.

At the end of the year immunisation on an extensive scale was started in some of the elementary schools.

During the next twelve months it is contemplated that the practice of immunisation will be firmly established in many areas.

TUBERCULOSIS.

TABLE XIV.—PUBLIC HEALTH (TUBERCULOSIS) REGULATIONS, 1912 and 1924.

SUMMARY of Primary Notifications during the period from the 1st January, 1936, to the 31st December, 1936.

Notifications on:					Fo	orm	"A"						
	0	1	5	10	15	20	25	35	45	55	65		
	1	5	10	15	20	25	35	45	55	65	& Up	Total	
Pulmonary Tuberculosis:					1								
Males		-		1	5	7	20	16	15	16	3	83	
Females	. —	-	3	2	6	6	25	9	3	11	6	71	
	_	_	3	3	11	13	45	25	18	27	9	154	
Other Forms of Tuberculos (Non-Pulmonary)					123		30	1000					
Males		2	7	6	1	2	4	2	1	-	-	25	
Females	. —	6	5	6	4	3	4	3	1	2	-	34	
		8	12	12	5	5	8	5	2	2		59	

The following NEW cases of Tuberculosis came to the knowledge of the Medical Officer of Health, otherwise than by Notification on Form "A," in addition to the primary cases shown in the above Table:

	Age Periods											
	-	-	5	_	_	20	_	_	_	-	80	Total
2.1	 			20170	-			-		-	Up	21
Pulmonary Males Pulmonary Females	-	-	-	-	-	5 2	6	1	-	1	1	11
Non-Pulmonary Males Non-Pulmonary Females	1		1	_	_	_	2	_		_	_	4 3

The following Statement shows the number of cases of Tuberculosis remaining on the Registers of Notification, kept by the District Medical Officers in the County, on the 31st December, 1936:

Total Cases		Pulmonary		Non-Pulmonary				
1524	Males	Females	Total	Males	Females	Total		
	526	546	1072	218	234	452		

The following Statement shows the number of primary Notifications of Tuberculosis during the past five years:—

		1932	1933	1934	1935	1936
Pulmonary Tuberculosis Other Forms of Tuberculosis	::	172 42	151 55	136 38	135 52	154 59
Total, all Forms		214	206	174	187	213

AVERAGE ANNUAL NOTIFICATIONS (FIVE YEARS-1932-1936).

-				 			
Pulmonary	 	150	Other	 	49	All Forms	 199

TUBERCULOSIS.

The following Statement shows the number of new cases of Tuberculosis notified in the County and the number of deaths which have occurred in the area during 1936:—

	A D.			New	Cases *		Deaths					
	Age Pe	riods	Pulm M.	onary F.	Non-Pu	lmonary F.	Pulme M.	onary F.	Non-Pu M.	lmonary F.		
0			 _	_	_	1	_		_	1		
1			 _	-	3	8	1		4	4		
5			 -	3	8	5	_	-	1			
10			 1	2	6	6	-	-	1	-		
15			 5	6	1	4	2	5	1	_		
20			 12	8	2	3	3	9		-		
25			 29	31	6	4	11	12	1			
35			 17	10	2	3	11	9	1	_		
45			17	3	1	1	14	4	_	1		
55			 19	12		2	20	5	_	2		
	d upwa		 4	7	-	-	9	4	2	-		
То	tals		 104	82	29	37	71	48	11	8		

Includes all primary notifications and NEW cases coming to the knowledge of the Medical Officer of Health during the year.

Of the 138 deaths which occurred during the year, 14 occurred in non-notified cases.

TUBERCULOSIS MORTALITY.

Tuberculosis in its various forms accounted for 138 deaths, the death-rate being 0.55 per 1,000 population, as compared with 0.49 per 1,000 population in 1935. 4.2 per cent. of the total mortality from all causes was due to tuberculosis, as compared with 3.9 per cent. last year.

TABLE XV.—Showing number of deaths at different periods of life in the Administrative County, Urban Districts and Rural Districts:—

A .- Tuberculosis of respiratory system.

			All ages		1	2	5	15	25	45	65	75 &
					2	5	15	25	45	65	75	up
Urban Districts		 	63		_	_		4	26	23	7	3
Rural Districts		 	56	-	1	-	-	11	19	19	6	-
Administrative C	County	 	119	_	1		_	15	45	42	13	3

B .- Other Tuberculous Diseases.

	A11	0	$\frac{1}{2}$	2 - 5	5 - 15	15 - 25	25 	45 	65 - 75	75 & up
	All ages	1								
Urban Districts	 11	_	5	2	1		1	1	1	_
Rural Districts	 8	1		1	1	1	1	2		1
Administrative County	 19	1	5	3	2	1	2	3	1	1

From Table XVI p. 25 it will be noted that 99 per cent, of the deaths from Pulmonary Tuberculosis occurred after the age of 15 years—the most fatal period being between the ages of 25 and 45 years.

TABLE XVI.—Showing the number and percentage of deaths at various ages from Pulmonary and Non-Pulmonary Tuberculosis during the year 1936:—

			Total all	N	umber and Pero	centage
			ages	0-5 years	5-15 years	15 years and over
Pulmonary Tuberculosis:						
Urban Districts			63	-	-	63 (100%)
Rural Districts		**	56	1 (1.8%)		55 (98.2%)
Administrative County			119	1 (0.8%)		118 (99.2%)
Non-Pulmonary Tuberculos	is:					
Urban Districts	* *		11	7 (63.6%)	1 (9.1%)	3 (27.3%)
Rural Districts			8	2 (25.0%)	1 (12.5%)	5 (62.5%)
Administrative County			19	9 (47.4%)	2 (10.5%)	8 (42.1%)
All Forms of Tuberculosis:						
Urban Districts			74	7 (9.5%)	1 (1.3%)	66 (89.2%)
Rural Districts			64	3 (4.7%)	1 (1.6%)	60 (93.7%)
Administrative County			138	10 (7.3%)	2 (1.4%)	126 (91.3%)

Pulmonary Tuberculosis—From Table XVII it will be noted that this disease was the cause of 119 deaths (as compared with an average of 113 deaths during the past ten years), i.e. 86.2% of all deaths from all forms of Tuberculosis, giving a death rate for the County of 0.47 per 1,000 population, as compared with 0.42 per 1,000 in the preceding year.

TABLE XVII.—The following Table shows the number of deaths from Pulmonary Tuberculosis from 1927 to 1935:

		1927	1928	1929	1930	1931	1932	1933	1934	1935	1936
Urban Districts	2.	53	63	61	68	72	63	74	62	67	63
Rural Districts		53	57	53		39	51	46	51	38	56
Admin. County Death-rate per 1,000		106	120	114	122	111	114	120	113	105	119
living		0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.47

PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925.

It was not necessary to take any formal action under these Regulations during the year.

PUBLIC HEALTH ACT, 1925-SECTION 62

No cases have been dealt with under this Section during the year.

TUBERCULOSIS SCHEME.

(i) LIST OF DISPENSARIES, etc.

Address	Day and Time of Dispensary	Tuberculosis Officer	Nursing Assistance	Areas Served
•Arundel Dispensary, Granville House, Maltravers Street	Friday, Dr. 11 a.m.	W. Templeton	Wholetime Nurse employed by County Nursing Association	Arundel M.B. Littlehampton U.D. Chanctonbury R.D. (part) Worthing R.D. (part)
Chichester Dispensary, Chapel Street	Tuesday, 10.30 a.m.	Ditto	Ditto for Dispen- sary and School	Bognor Regis U.D. Chichester M.B. Chichester R.D. Midhurst R.D. Petworth R.D. (part)
†Horsham Dispensary, Health Centre Hurst Road	Wednesday, 11 a.m.	Ditto	Queen's Nurse— Horsham	Horsham U.D. Chanctonbury R.D. (part) Horsham R.D. Petworth R.D. (part)
Worthing Dispensary, Out-patient Dept., The Hospital, Lyndhurst Road	Monday, 10.30 a.m.	Ditto	Wholetime Health Visitor employed by Worthing Cor- poration	

^{*} This Dispensary is held monthly, and more frequently if found necessary.

[†] Removed from Tan Cottage, Brighton Road to Hurst Road, on 7th December, 1936

(ii.)--Return showing the work of the Dispensaries during the year 1936.

	1	Pulm	onar	у	No	n-Pu	lmon	ary		То	tal		
Diagnosis	Ad	ults	Chil	dren	Adı	ults	Chil	dren	Ad	ults	Chile	dren	Grane
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total
A.—New Cases examined during the year (excluding contacts) (a) Definitely tuberculous (b) Diagnosis not completed (c) Non-tuberculous	64	52		3 -	5 —	8 -	8 -	7	69 6 60	60 5 92	8 3 79	10 9 75	147 23 306
B.—Contacts examined during the year:— (a) Definitely tuberculous (b) Diagnosis not completed (c) Non-tuberculous	. 2	1	=	1 _			=		2 10	1 14	<u>-</u> 21	1 - 17	4 62
C.—Cases written off the Dispensar Register as:— (a) Recovered . (b) Non-tuberculous (including any such cases previously diagnosed and entered of the Dispensary Register a tuberculous)	. 4	4	3	1	2	2	12	8	6	6	15	9	36
D.—Number of Cases on Dispensar Register on December 31st:— (a) Definitely Tuberculous (b) Diagnosis not completed.	342	294	28	24	46	57	37.	55	388	351 5	85	79 9	903 23
Number of cases on Disper Register on January 1st	nsary	87	79	2.	ot! di:	her a	reas a	nd ca	ses re Hea	turn	d fro ed aft in pr	er	52
3. Number of cases transferre other areas, cases not des further assistance under scheme, and cases "lost sight	iring the		48	4.							he ye		78
5. Number of attendances at Dispensary (including Conta		212	28	6.	6. Number of Insured Persons und Domiciliary Treatment on the 3 December						he 31		94
7. Number of consultations medical practitioners: (a) Personal (b) Other	with	25	87 52	8.	8. Number of visits Officers to home sonal consultation						ng pe	r-	146
Number of visits by Nurse Health Visitors to homes for pensary purposes		142	21	10.	(a) (b)	Sp exam X-	Ray	exam	inatio	ons n	n, etc	in	253 336
Number of "Recovered" restored to Dispensary Reg and included in A(a) and above	A(b)		1	12.							ases o		352

RESIDENTIAL INSTITUTIONS.

	Name of Institution	No. of Beds	Type of Case Treated	Names of Medical Officers
1.	Aldingbourne House	70	Observation and Sanatorium	Dr. R. D. Smedley, County Medical Officer Dr. W. Templeton, Tuberculosis Officer Dr. J. E. Wallace, Assistant Tuberculosis Officer Dr. J. B. Collins, Visiting Physician
2. *3.	Swandean Hospital Other Institutions	Beds are retained as required	Acute & Advanced Cases requiring Surgical and Light treatment	(emergency cases) Dr. R. H. Wilshaw, Medical Officer of Health Worthing

^{*} The accommodation reserved at Other Institutions during the year was as follows:

Name of Institution—		Average	No. of Beds-
The Royal West Sussex Hospital, Chichester .			0.81
Royal Sea Bathing Hospital, Margate .			3.2
Lord Mayor Treloar Cripples' Hospital, Alton .			6.4
Royal National Orthopaedic Hospital, Stanmore			1.3
Hospital for diseases of the chest, Brompton, Lo	ondon		0.6

RESIDENTIAL INSTITUTIONS.

(A).—Return showing the Extent of Residential Treatment and Observation during the year in Institutions (other than Poor Law Institutions) approved for the treatment of Tuberculosis.

		In Institutions on Jan. 1st.	Admitted during the year	Discharged during the year	Died in the Institutions	In Institutions on Dec. 31st
Number of	Adult males	1	6	4	_	3
doubtfully	Adult females	2	14	12	1	3 3
Tuberculous	Children	9	13	16	-	6
cases admitted for observation	Total	12	33	32	1	12
Number of	Adult males	28	67	51	15	29
patients	Adult females	25	73	55	13	30
suffering . from	Children	1	12	8	-	5
Pulmonary Tuberculosis	Total	54	152	114	28	64
Number of	Adult males	2	5 7	5	_	2 2
patients	Adult females	1	7	6	-	2
suffering from Non-	Children	16	13	18	-	11
Pulmonary Tuberculosis	Total	19	25	29	_	15
Grand Total		85	210	175	29	91

In addition, 5 patients suffering from Pulmonary Tuberculosis and 2 patients suffering from Non-Pulmonary Tuberculosis received treatment during the year at Poor Law Institutions in the County.

(C)—Return showing the immediate results of treatment of definitely Tuberculosis patients discharged from Residential Institutions during the year 1936.

	ion n to ion		1	Ι	Ourati	on of	Resi	identi	al Ti	reatm	ent i	n the	Inst	itutio	n.
	Classification on admission to the Institution	Condition at time of discharge		Inder		3-6	mor	nths	6-1	2 mo	nths		e tha		Total
	the C		M	F.	Ch.	M.	F.	Ch.	M.	F.	Ch.	M.	F.	Ch.	Total
ulosis.	Class T.B. minus.	Quiescent	. 2	4 2		4	3 2 1		$\frac{1}{1}$	2	3 1		1 -	2 _	24 7 2
Pulmonary Tuberculosis.	Class T.B. plus Group 1.	Quiescent Not Quiescent Died in Institution		1 1 -		_ _ _								=	1 2 -
Pulmo	Class T.B. plus Group 2.	Quiescent Not Quiescent Died in Institution	- 2	6 2	=	1 6 —	2 5 -	=		1 3 1		- 4 1	_ _ _	=	4 29 8
	Class T.B. plus Group 3.	Quiescent Not Quiescent Died in Institution	. 3	- 7 4		_ 4 _	7 3		- 5 1		==	_ 2 1	_ 1 _		
		Totals (Pulmonary)	. 19	27	_	16	23	-	9	8	4	8	4	2	120
,	Bones and Joints.	Quiescent or Arrested Not Quiescent		=		=	_ 1 _	1 —			4 _	1 1 -		4 -	10 2 —
Non-Pulmonary Tuberculosis.	Abdominal.	Quiescent or Arrested	-	1 _	1 1 —	1 _	-				3 _	=			6 1
Pulmonary	Other Organs.	Quiescent or Arrested Not Quiescent Died in Institution	. 2	_ 1 _			1 _			=	=		=	=	1 3 -
Non-	Peri- pheral Glands.	Quiescent or Arrested Not Quiescent Died in Institution	-	=	2 _			1 _			=	111			3 _
		Totals (Non-Pulmonary)	2	2	4	1	2	2	_	-	7	2	-	4	26

(D)—Return showing the results of observation of doubtfully Tuberculosis cases discharged during the year from Institutions approved for the treatment of Tuberculosis.

Diagnosis on		For Pulmonary Tuberculosis.								Non-I ubero				Totals.			
Discharge from Observation.		Stay under 4 Weeks.				y ov Weel		Stay under 4 Weeks.			Stay over 4 Weeks.			Totals.			
		M.	F.	Ch.	M.	F.	Ch.	M.	F.	Ch.	M.	F.	Ch.	M.	F.	Ch	
Tuberculous Non-Tuberculous Died	::		_ 1 _	_ 1 _	_ 4 _	1 9 1	5 9 —	111		=		_ 1 _	1 _	- 4 -	1 11 1	10	
Totals		_	1	1	4	11	14	_	_	_	_	1	1	4	13	10	

PUBLIC VACCINATION.

The functions under the Vaccination Acts were transferred to the County Council on 1st April, 1930, in accordance with Section 2 (b) of the Local Government Act, 1929, and are administered by the Public Health and Housing Committee.

The Vaccination Acts require that every child shall be vaccinated before attaining the age of six months, unless the child has already had Smallpox or exemption is claimed by the parents or guardians, before the child reaches the age of four months, by means of a statutory declaration of conscientious objection to vaccination. Also, vaccination may be postponed by medical certificate.

The Vaccination Acts of 1898 and 1907 have rendered exemption from vaccination an easy matter, and now only about 37 per cent. of children are vaccinated during infancy. In the County of West Sussex, 37 per cent of the children born in 1935 were vaccinated as compared with 40 per cent. for the previous year.

A list of the Public Vaccinators and Vaccination Officers is given at the beginning of this Report.

The following Summary has been prepared from Returns made by the Vaccination Officers:-

Number	of births notified by Registrars to	Vaccinat	ion Off	ficers	during y	ear	ended 31/12	/35	3400
13	Successfully Vaccinated								1248
***	Insusceptible of Vaccination								5
,,	of Statutory Declarations of Con-	scientious	Object	tions	received				1526
11	Died Unvaccinated								104
"	of Vaccinations postponed by Me	edical Cer	tificate						26
11	of Removals to other districts	4.4							139
***	Removed to places unknown								163
33	Unaccounted for on 31st January	, 1937							62

Return showing the number of persons successfully vaccinated and re-vaccinated at the cost of the rates by the Medical Officers of the Poor Law Institutions and Public Vaccinators during the year ended 30th September, 1936:—

Numbers of Success	ful Primary Vaccinations of	Persons: —	N 1 (0 (1)
Under one year of age	One year and upwards	Total	Number of Successful Re-vaccinations
1002	70	1072	51

VENEREAL DISEASES.

FACILITIES FOR TREATMENT

Clinics.—Treatment, provided free of cost at the Clinics, is available to any resident in the County suffering from, or suspected to be suffering from, Venereal Diseases in its earlier and at all communicable stages. Patients may attend the Clinics on the advice of their Medical Attendant or on their own initiative.

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

Royal Portsmouth Hospital, Landport, Portsmouth. (This Clinic is intended to serve persons resident in the Western part of the County)—

Men—Tuesdays, 10 a.m. to 12 noon. 5 to 7 p.m. Women—Mondays, 3.30 p.m. to 5.30 p.m. Wednesdays, 4 p.m. Wednesdays, 2 p.m. to 4 p.m. Thursdays, 10 a.m. to 12 noon. 5 to 7 p.m. Fridays, 10 a.m. to 12 noon.

Worthing Hospital, Lyndhurst Road, Worthing. (This Clinic is intended to serve persons resident in the Eastern part of the County)—

Men and Women—Wednesdays, Women, 3 p.m. to 4 p.m.; Men, 4 p.m. to 5 p.m. Fridays, Women, 5 p.m. to 6 p.m.; Men, 6 p.m. to 7 p.m.

Royal Sussex County Hospital, Eastern Road, Kemp Town, Brighton-

Men—Mondays, 5 p.m. to 7 p.m.

Thursdays, 5.30 p.m. to 7.30 p.m.

Saturdays, 2.30 p.m. to 4.30 p.m.

Women—Tuesdays, 5 p.m. to 7 p.m.

Thursdays, 3.30 p.m. to 5.30 p.m.

Saturdays, 11.30 a.m. to 1.30 p.m.

A limited number of beds is reserved at the Hospitals for patients requiring In-patient Treatment on the recommendation of the Medical Officer in charge of the Clinic.

Complete secrecy as to the names and addresses of all patients is observed. This information is only required by the Medical Officer in charge of the Clinic for the purpose of communicating with the patients as to subsequent treatment, and in order to allocate the cost between the various Authorities having arrangements at the same Hospital.

TRAVELLING EXPENSES OF PATIENTS.

The County Council have authority, under certain circumstances, to defray the reasonable travelling expenses of patients attending the Clinics who are unable to bear the cost themselves.

PATHOLOGICAL EXAMINATION OF SPECIMENS.

Specimens may be sent for pathological examination by any medical practitioner in the County. The examination and report are made without cost to either the doctor or the patient. Stamped outfits, with full directions for the collection of specimens are supplied free of charge, on application being made to the County Health Department.

SUPPLY OF DRUGS.

Arrangements are made for the supply of drugs to medical practitioners, but very few requests have been received.

TREATMENT OF CASES.

TABLE XVIII.-Showing 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: Syphilis Soft chancre Gonorrhoea Conditions other than venereal Totals	10 2 20 39	3 6 3	22 2 40 67	35 4 66 109 214
Total number of attendances at Out-Patient Clinics	1732	205	5156	7093
Aggregate number of "In-Patient Days"	24	19	198	241
Number of doses of Salvarsan Substitute given	131	54	575	750
Number of Pathological Examinations	805	115	791	1711

WATER SUPPLY, DRAINAGE AND SEWERAGE.

Details regarding Water Supply, Drainage and Sewerage were given in my Annual Report for 1930. The following is a list of work completed or commenced during the year:

WATER SUPPLY

Bognor Regis U.D. During the year a base-exchange water softening plant was installed at the Eastergate Pumping Station.

Littlehampton U.D. During the year 1,216 yards of new mains were laid.

Shoreham-by-Sea U.D. During the year 1,689 yards of new mains were laid.

Southwick U.D. During the year 3,734 yards of new mains were laid.

Chanctonbury R.D.

During the year 8,546 yards of new mains were laid in the parishes of Ashington, Henfield, Pulborough, Parham, Storrington, Sullington, Thakeham, Washington and Woodmancote.

Horsham R.D. The comprehensive water scheme adopted by the Council last year has been completed with the exception of Colgate and approximately 85 miles of water mains have been laid.

Petworth R.D. The comprehensive District Water Scheme adopted by the Council was commenced at the end of the year when boring operations were started near the present Water Works in Petworth.

Worthing R.D. During the year 8,938 yards of new mains were laid.

Chanctonbury R.D.

DRAINAGE AND SEWERAGE

Bognor Regis U.D.

A tender has been accepted for carrying out a comprehensive Sewerage
Scheme to include the whole of the Bognor Regis Area and in addition
to make provision for receiving sewage from urbanised areas immediately adjoining.

Chichester M.B.

During the year, a Sewerage Scheme has been commenced to provide sewers for the added areas, and 6,361 yards of sewers had been laid at the end of the year

Littlehampton U.D. The Sewerage Scheme for the Northern Area was almost completed by the end of the year.

Shoreham-by-Sea U.D. The main drainage scheme has been amended to discharge sewage through a new outfall at the Middle Pier, the existing outfall will be utilised for the disposal of storm water.

Provision is made in the scheme for laying sewers in the developing areas which are not served by the existing scheme.

A report in respect of a scheme of sewerage for Amberley was considered and action upon it deferred for a time.

Messrs. Howard Humphreys & Sons were asked to prepare schemes of sewerage for the parishes of Steyning, Bramber and Beeding and also a scheme for the improved treatment of sewage in the parish of Hen-

Horsham R.D. A scheme for new disposal works at Billingshurst was approved.

Midhurst R.D. Work was commenced on the Sewerage Scheme for the parishes of Linchmere and Fernhurst.

Petworth R.D.

Draft schemes have been prepared for the sewering of the parishes of
Northchapel, Fittleworth and Bignor with West Burton and Bury,
but no action is contemplated until after the completion of the Water
Scheme.

Worthing R.D.

A Sewerage Scheme for the parish of Sompting is in course of preparation.

A Scheme for extending the sewers to the Parish of Ferring was approved by the Ministry of Health.

LOCAL GOVERNMENT ACT, 1929-Section 57

Under Section 57 of the Local Government Act, 1929, County Councils are empowered to contribute towards the expenditure of District Councils in the provision or maintenance of any sewers or sewage disposal works, or of a water supply, or in the improvement of an existing supply of water.

In this County it has been decided that contributions under this Section shall be limited to Rural District Councils, but application by a Local Authority other than a Rural District Council may receive consideration in special circumstances.

The conditions under which contributions will be made are set out in the proceedings of the County Council, dated 26th July, 1935.

HOUSING.

As will be seen from the following Table XIX. prepared from the Reports of the District Medical Officers of Health, 4268 houses were erected in the County during the year, as compared with 4070 during the previous year, as follows:—

Sanitary District.		Total number of New Houses	With State As Housing Acts,		
Sanitary District.	Erected.		By Local Authority.	(ii.) By other Bodies or Persons.	Private Enterprise
Urban Districts—					
Arundel (M.B.)		2	1 /		2
Bognor Regis		362	6		356
Chichester (M.B.)		302	_	_	302
Horsham		138			138
Littlehampton		120		_	120
Shoreham-by-Sea		166	_	_	166
Southwick		271	12	_	259
Worthing (M.B.)		1320		_	1320
Total Urban Districts		2681	18	-	2663
Rural Districts—		1000			
Chanctonbury		289	142	-	147
Chichester		324	18	_	306
Horsham		91	4	-	87
Midhurst		66	12	_	54
Petworth		32	18		14
Worthing		785	32	-	753
Total Rural Districts		1587	226	-	1361
Total Administrative County		4268	244	_	4024

The following Table XX. shows the number of New Houses erected during the ten years from 1927-1936.

			To	tal nun	abor	10000			ance un 19, 1923				Private	
Year.		1000	of New	,	(i.) By Local Authority.			By other Bodies or Persons.			Enterprise.			
			Urban Dist.		Total	Urban Dist.	Rural Dist.	Total	Urban Dist.	Rural Dist.	Total	Urban Dist.	Rural Dist.	Total
1927			1045	1116	2161	269	359	628	365	331	696	411	426	837
1928			811	857	1668	195	55	250	162	171	333	454	631	1085
1929			875	767	1642	313	24	337	351	83	434	211	660	871
1930			923	1130	2053	26	102	128	1	11	12	896	1017	1913
1931			958	1174	2132	112	46	158	-	27	27	846	1101	1947
1932			939	1200	2139	60	52	112	-	1	1	879	1147	2026
1933			1766	1216	2982	92	12	104		-	-	1674	1204	2878
1934			2158	1324	3482	-	44	44	-	-	-	2158	1280	3438
1935			2426	1644	4070	46	72	118		-		2380	1572	3952
1936			2681	1587	4268	18	226	244	-	-	-	2663	1361	4024
Totals			14582	12015	26597	1131	992	2123	879	624	1503	12572	10399	22971

TABLE XXI GENERAL HOUSING CONDITIONS IN THE COUNTY

The following Table XXI, prepared from the Reports of the District Medical Officers of Health, shows the number of houses inspected for defects during the year and the action taken to remedy same.

(2) Number of separate tenements or underground rooms in respect of which closing orders were determined, the tenement or room having been rendered fit. (d) Proceedings under Section 20 of the Housing Act, 1930. (l) Number of separate tenements or underground rooms in respect of which closing orders were made. O 1 1 2 N + (2) Number of dwelling houses de-molished in pursuance of Demolition 00 0 0 0 52 | 158 28 5 3 (c) Proceedings under Sections 19 and 21 of the Housing Act, 1930. (l) Number of dwelling houses in respect of which Demolition Orders were made. 1 4 9 9 8 13 13 2 5 65 Statutory in (b) By Local Authority in default of (2) Number of dwelling houses in which defects were remedied after service of formal notices.

(a) By owners. 13 2 5 15 30 35 | 11 20 109 Action under Acts.
(1) Number of dwelling houses in respect of which notices were served requiring defects to be remedied. 130 15 17 18 15 38 250 14 92 (b) Proceedings under Public Health of owners. (b) By Local Authority in default (a) By owners. 1 | 5 | 1 | 1 | 5 150 Ξ 161 (2) Number of dwelling houses which mere rendered fit after service of formal (a) Proceedings under Sections 17, 18 and 23 of the Housing Act, 1930.

(1) Number of dwelling houses in respect of which notices were served requiring repairs. 2 2 1 19 24 0 1 1 5 2 56 50 as without ser-e of formal nace. Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their 9991 28 398 398 134 271 179 179 229 240 3926 1339 3005 (3) Number of dwelling houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human 1992 1863 3855 875 369 369 1117 297 58 147 Inspection of Dwellinghouses (2) Number of dwelling houses found to be in a state so dangerous or injurious to be lift for human to be unfit for human. 22 8 4 81 170 59 139 1953 4030 691 809 1410 494 1341 8535 19402 tpe bntbose 10867 (d) Number of Inspections made for inspected for housing defects (under the Public Health or Housing Acts). 3654 3205 6889 1111 797 336 336 337 337 479 924 676 676 97 650 (1) (a) Total number of dwelling houses TOTAL-Urban Districts TOTAL-Rural Districts TOTAL-Admin. County Shoreham-by-Sea Southwick Bognor Regis ... Chichester (M.B.) Worthing (M.B.) Rural Districts-Jrban Districts: Arundel (M.B.) Sanitary District Chanctonbury Chichester Littlehampton Midhurst Petworth Worthing Horsham Horsham

HOUSING (RURAL WORKERS) ACTS, 1926-1931.

The operation of this Act has been extended until 24th June, 1938, and it is to be hoped that more use will be made of this Act in future, as undoubtedly there are many cottages in the County which need improvements, such as could be provided by using the provisions of this Act.

Under the approved Scheme the County Council is prepared to make grants limited to £100 for

any one house, but no grant will be made where the estimated cost of repairs is less than £50.

The word "repairs" includes:—

Structural alterations and repairs, additions to premises, water supplies and drainage, sanitary conveniences and other like works, but not ordinary repair and upkeep.

All plans, etc., most be approved by the Local Sanitary Authority before a grant can be made.

When the landlord accepts a financial grant, the following conditions apply, viz.:

 The estimated value of the uwening on temp.
 The dwelling when completed must be fit for habitation. The estimated value of the dwelling on completion must not exceed £400.

3. For 20 years, the tenants must be agricultural workers or persons receiving similar wages.

4. For 20 years, the maximum rent will be "normal agricultural rent," as determined by the County Council, increased by 4% on the owners share in the estimated expenditure on

Since the Act came into operation grants amounting to £10,310 have been paid in respect of 153 dwellings.

MENTAL DEFICIENCY ACT, 1913.

At the end of the year there were under observation the following cases of Mental Deficiency-

Receiving Institutional (Care										121	
Under Guardianship											63	
Under supervision of the	West S	ussex	Assoc	ciation	for the	Care of	the Me	entally	Defecti	ive	185	
•												3
West Sussex Education	n Com	mitte	e									
Attending Special S	Schools										22	
In Public Elementa	ry Scho	ols									49	
Not at School											44	
												1
							m	otal				4

The following Statement shows the number of cases receiving Institutional Treatment at the end of the year:-

PUBLIC ASSISTANCE INSTITUTIONS:-

West Sussex-					M	ale F	emale '	Total
Horsham	 	 	 	 	 	-	16	16
East Preston		 	 	 	 	6	11	17
Midhurst	 	 	 	 	 	11	_	11
East Sussex— Chailey	 	 	 	 	 	12	4	16

OTHER INSTITUTIONS:-

Besford Court, Worcester				 	 3		3
Dungates, Horeham Road, East Sussex				 	 3	_	3
Girls' Village Home, Essex				 	 	3	3
House of Help, Bath				 	 -	1	1
Dovenby Hall Colony, Carlisle				 	 1	-	1
Royal Earlswood Institution, Redhill				 	 5	1	6
Stoke Park Colony, Bristol				 	 	2	2
St. Joseph's Home, Sudbury				 	 -	3	3
St. Mary's Home, Alton				 	 	1	1
St. Teresa's Institution, Lewisham				 	 -	6	6
Whittington Hall, Chesterfield				 	 -	3	3
Dovecot Certified Institution, Liverpool				 		1	1
Coldeast Colony, Sarsibury, Near South		1		 	 -	24	24
Rampton State Institution, Retford, No.				 	 1	_	1
Hortham Colony, Almondsbury, Bristol				 9.4	 1	-	1
Princess Christian Colony, Kent			**	 	 1	1	1
Mount Olivet Institution, Frensham, St	urrey			 	 1	177	1
					44	77	121
					8.8		Auch

During the past five years the number of children notified by the West Sussex Education Committee to the Committee for the Care of the Mentally Defective is as follows:-

	193	1932		1933		1934		1935		1936	
	Boys	Girls	Totals								
neducable Children—											
Feeble-minded	4	3	2	2	13	10	9	9	4	2	58
Imbeciles	4	3	5	1	3	1	1	2	3		23
Idiots					1	-	1	_		-	2 2
Moral Defectives	-	178	-		1	1		-	-	-	2
Totals	8	6	7	3	18	12	11	11	7	2	85
Educable Children— Notified on leaving special school or under											
special circumstances	1	2	2	-	-	1	1	2	1	5	15
Grand Totals	9	8	9	3	18	13	12	13	8	7	100

There is still considerable difficulty in obtaining accommodation for cases requiring Institutional care, especially for children and high grade cases.

BLIND PERSONS ACT, 1920.

This Act is administered by the Public Health and Housing Committee.

The Scheme of the West Sussex County Council, under Section 2 of the Blind Persons Act, 1920, provides that no person's name shall be added to the Register of Blind Persons, until he or she has been examined and certified to be blind within the meaning of the Act, and such examination, except in the case of persons over 70 years of age whose blindness is not in doubt, shall be carried out by a Medical Practitioner with special experience in ophthalmology.

The West Sussex Association for the Care of the Blind, with the help of the Worthing Society for Befriending the Blind, is responsible for the general supervision of the blind, and the Association gives great assistance in the ascertainment of blind persons residing in the County. The Education Committee deals with children of school age, and with older persons requiring special training in Institutions for the Blind.

The following statement shows the number of cases on the Register:-

31st	March,	1922		 		202
,,	,,	1927		 		255
**	"	1932		 		308
. 3.7	33	1935		 	++	330
	**	1936	- 1	 		333
**		1937		 **		340

Classified according to age there were in March, 1936:-

1 case under 5 years of age. 7 cases 5—16 3 ,, 16—21 23 ,, 21—40 99 25

23 50 ,, 40-50 107 ,, 50—65 39 ,, 65—70 107 99 110 ,, 70 and over

340

FOOD AND DRUGS (ADULTERATION) ACT, 1928.

Samples analysed by the Public Analyst under the above Act during the year ended 31st December,

D	escripti	on			Number analysed	Genuine	Otherwise
New Milk				-4	175	161	14 (a)
Skimmed Milk					1	1	
Tinned Milk		**	1.1		10	10	
Cream			4.4		1	1	
Γinned Cream		* *		**	2	2	-
Butter					17	16	1(b)
ce Cream					4	4	-100
Whisky					10	10	-
Flour					3	2	1(c)
Ground Rice					1	1	-
Rice Flakes					1	1	
Sausages					11	10	1(d)
Minced Meat					1	1	-
Meat Pies		++			8	8	_
Boracic Ointment					1	1	
'arrish's Chemical F	ood				1	1	_
Coffee Tablets					1	1	
Zinc Ointment					1	1	_
Γincture of Quinine	* *		19.4		1	1	
Glycerine					1	1	_
Epsom Salts		**		**	1	1	
Calomel			4.4		1	1	-
Cream Meringue					1	_	1(e)
Cooked Meat					1	1	_
Pear Drops					1	. 1	_
Ground Almonds					2	1	1(f)
Coffee					5	5	_
Coffee and Chicory					1	. 1	_
English Honey					2	2	20000
ish Paste					2	2	_
ellies					3	3	
ard					4	4	_
Cooking Fats					4	4	
Dripping					1	1	-
Tinned Peas					1	1	_
					-		
					281	262	19

- (a) 1 reported deficient in solids not fat. Farmer interviewed. Further samples taken proved genuine. 2 from one vendor. Farmer interviewed. Further samples genuine.
 - 2 ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,
 - 7 were reported slightly deficient. Farmer interviewed. Further samples genuine.

14

- (b) Contained excess moisture. Further samples to be taken.
- (c) Slight amount of improver found. No further action.
- (d) Very slight amount of preservative found. No further action.
- (e) Seller cautioned re trade description applied.
- (f) Further samples are to be taken to find if the sugar found in sample got there accidentally.

The average content of the samples of New Milk returned as genuine was:

Fat—3.85 per cent Solids not Fat—8.91 per cent Total Solids 12.76 per cent

MILK AND DAIRIES (CONSOLIDATION) ACT, 1915.

MILK AND DAIRIES ORDER, 1926

During the year the Public Health and Housing Committee continued to use the Veterinary Surgeons engaged by the Diseases of Animals Committee to carry out the provisions of the Tuberculosis Order made by the Board of Agriculture and adopted the same fees as fixed by the Diseases of Animals Committee

Arrangements for biological, etc., examination of specimens of milk were continued with the Lister Institute of Preventive Medicine until August when the work was taken over at the County Laboratory, County Hall, Chichester.

During the year twenty notifications were received from Local Authorities under this Act and in every instance action was taken under the Tuberculosis Order, 1925. Cattle suffering from Tuberculosis were slaughtered in eight instances, and in the remaining instances the cattle were found free from evidence of tuberculosis.

PORT OF NEW SHOREHAM.

The number of vessels entering the Port during the year was 1481. Of these 1031 with a tonnage of 311,323 were from British Ports, and 450 with a tonnage of 108,439, were from Foreign Ports, showing an increase of 72 coast wise and an increase of 31 Foreign Vessels on the previous year.

Inspection.—165 British Vessels and 78 Foreign Vessels were inspected during the year. Three vessels were found with structural defects and three with dirt, vermin and other conditions prejudicial to health.

Six notices were given in respect of defects or nuisances found, and five of these have been remedied and in addition one outstanding notice has been complied with.

Infectious Diseases.—No cases of infectious disease have been observed or reported during the year among persons aboard vessels arriving at the port. Printed cards stating the place and times of Venereal Clinics available in the district were given to masters of vessels for the information of the crews Agreement with Brighton Corporation for removal of any cases to Isolation Hospital.

Public Health (Regulations as to Food) Act, 1907.—Cargoes of flour and potatoes arrived from British Ports, and vegetables and mineral waters arrived from Foreign Ports. These cargoes were inspected and found in good condition.

Public Health (Shell Fish) Regulations, 1915.—Public notices were posted during the year forbidding the removal or taking for sale for human consumption of any shell fish from the Harbour and the waters of the river Adur between the entrance to the Harbour and the town of Shoreham-by-Sea. No instances of selling shell fish taken from the prohibited area had been observed.

Rats and Mice Destruction Act, 1919.—Inspections and enquiries were made throughout the year in respect of rat infestation and no evidence of rat infestation has been found. Rat guards are available for use when required to prevent the passage of rats between the ship and the shore.

Printed cards have been given to the Masters of ships arriving at the Port indicating their responsibilities under the Rats and Mice Destruction Act.

The Port is not on the list of ports approved by the Ministry of Health for the issue of Deratisation and Deratisation Exemption Certificates in accordance with the provisions of Article 28 of the International Sanitary Convention of 1926.

PORT OF LITTLEHAMPTON.

The number of vessels entering the Port during the year was 161, with a tonnage of 31,100. Of these, 151 were from British Ports, and 10 from Foreign Ports, showing an increase of 14 vessels from British Ports compared with last year, and an increase of 3 from Foreign Ports.

Inspection.—The majority of the vessels were visited and inspected by the Port Sanitary Inspector. Four vessels were found with dirt, vermin and other conditions prejudicial to health, and eight with structural defects.

Infectious Diseases.—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. A leaflet containing the information as to the Venereal Clinics available in the area is given to the Master of each vessel entering the Port, who has not previously received one.

Public Health (Shell Fish) Regulations, 1915 .- No action has been taken during the year.

Rats and Mice Destruction Act, 1919.-No rat-infested ships entered the Port.

The Port Sanitary Authority has provided rat guards and these are used when deemed necessary.

Baiting and gassing of rats is periodically carried out in the neighbourhood of the wharves.

Public Health Department, County Hall, Chichester. September, 1937.

RALPH D. SMEDLEY, County Medical Officer of Health.

