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Contributors

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Inches 53

Bognor Regis Urban District

REPORT

ON THE STATE OF THE

Public Health of Bognor Regis

1957

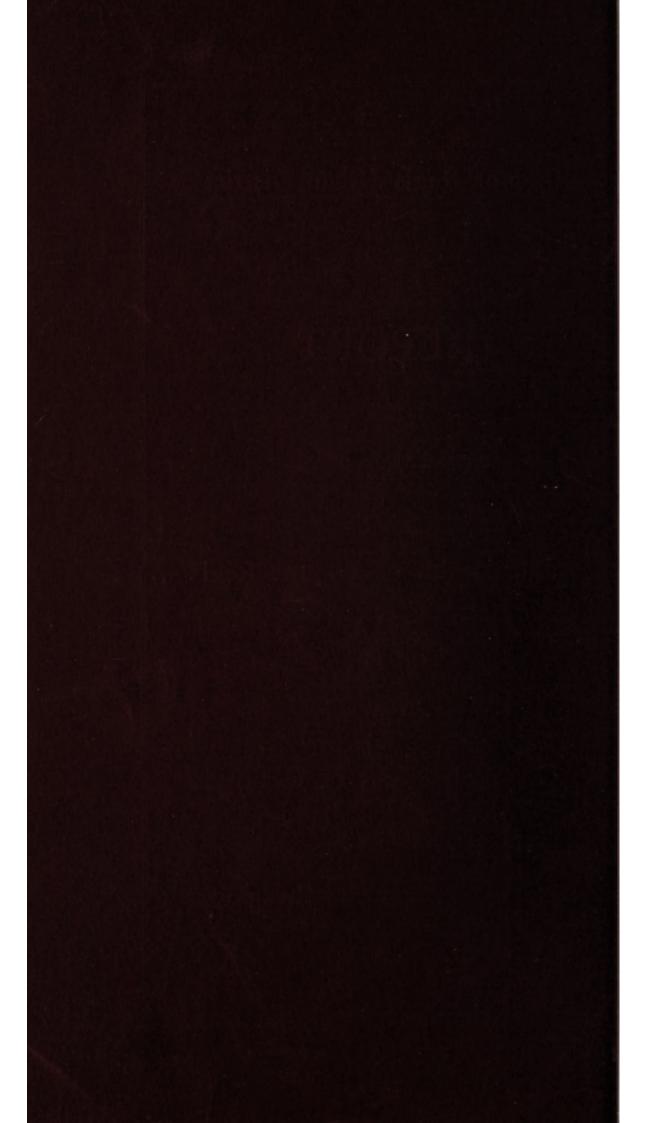
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Medical Officer of Health

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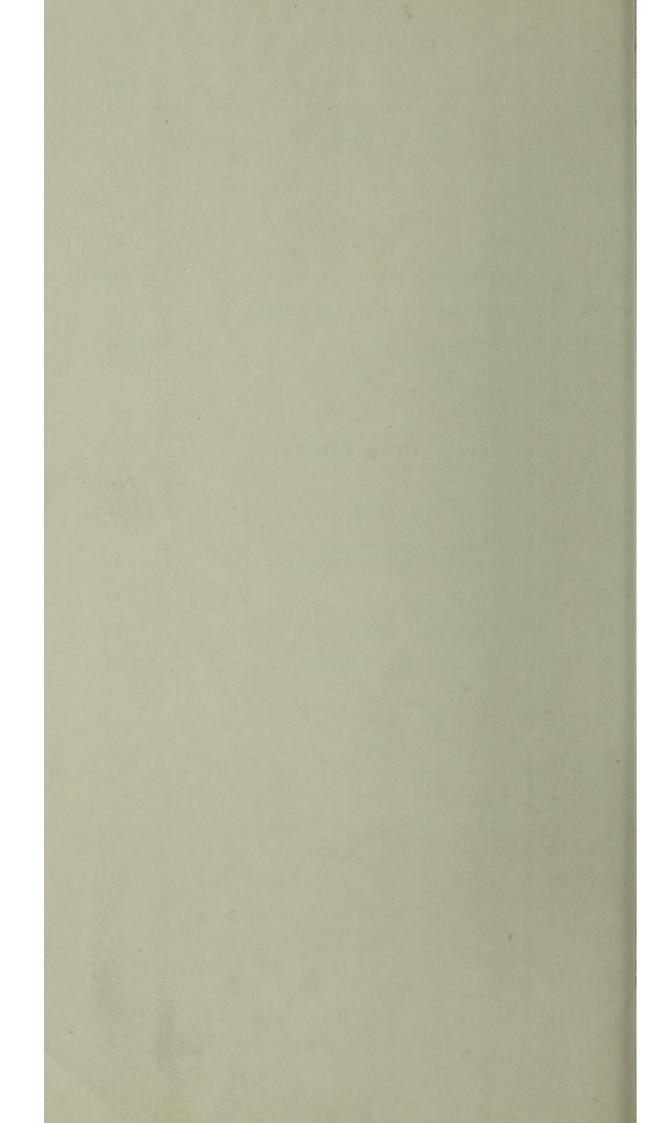
A Meteorological Report by the Meteorological Observer.



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embers of the Urban District Council of Bognor Regis, 1957-1958

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The undermentioned Committees of the Council are concerned with matters of public health:—

Committee.

Responsible for:

Public Health Committee:

General Public Health. Sewers and Sewerage.

Refuse Collection and Disposal.

Cesspool Emptying. Public Conveniences.

Highways and Foreshore Committee:

Street and Foreshore Cleansing.

Gully Emptying.

Housing Committee:

Housing.

Water Supplies.

Water Committee :

Public Health Officers of the Urban District

The Public Health Department Staff consists of a part-time Medical Officer of Health, a whole-time Chief Public Health Inspector, a wholetime Additional Public Health Inspector, a Chief Clerk, and four Assistant Clerks.

Contributions are made by the Ministry of Health under the Public

Health Acts to the salaries of those indicated* :-

Officers

*D. WARREN BROWNE

M.R.C.S., L.R.C.P., D.T.M. & H., D.P.H. Medical Officer of Health.

*R. G. COYSH

(Certificate of Royal Sanitary Institute and Sanitary Inspectors' Examination Joint Board as Sanitary Inspector; Certificate of Royal Sanitary Institute as Inspector of Meat and other Foods; Certificate of the Royal Sanitary Institute in Sanitary Science as applied to Buildings and Public Works. City and Guilds of London Institute (College of Technology). Finalist, Sanitary Science; Member of Royal Sanitary Institute.) Chief Public Health Inspector.

L. ALLATT

(Final Certificate in Local Government Meteorological Observer. and Public Administration and Associate of Corporation of Certified Secretaries.) Chief Clerk.

*H. C. REEVE

(Certificate of Royal Sanitary Institute and Sanitary Inspectors' Examination Joint Board as Sanitary Inspector; Certificate of Royal Sanitary Institute as Inspector of Meat and other Foods; Certificate of the Royal Sanitary Institute in Sanitary Science as applied to Buildings and Public Works. Associate of Royal Sanitary Institute. Additional Public Health Inspector

CLERICAL STAFF.

Clerk/Shorthand/Typists: MISS E. J. GREEN MRS. F. M. MOTH Clerk : MISS R. HASTINGS

Other Appointments and Duties

Medical Officer of Health, City o Chichester. Assistant County Medical Officer of Health and School Medical Officer West Sussex County Council.

Inspector under Petroleum Acts Inspector under Prevention of Dam age by Pests Act, 1949; Shop Inspector under Shops Act 1950 Inspector under Pet Animals Act 1951; Inspector under Heatin Appliances (Fireguards) Act, 1952.

CONSULTANTS :-

K. E. A. HUGHES, M.B.E., M.R.C. L.R.C.P. (Director, Public Healt Laboratory, Portsmouth). R. F. WRIGHT, B.Sc., A.R.C.S., F.R.I.C. (County Analyst R. C. HOATHER for water analyses B.Sc., Ph.D., F.R.I.C. R. WATTS, M.R.C.V.S. (Veterinary Surgeon).

PUBLIC HEALTH DEPARTMENT,

TOWN HALL,

BOGNOR REGIS.

August, 1958.

To the Chairman and Members of the Council.

Mr. Chairman, Mrs. Locke and Gentlemen,

I have the honour to present the Annual Report on the public health and sanitary circumstances of Bognor Regis for the year 1957. Once again, for economy, certain graphs and statistical tables have been omitted.

VITAL STATISTICS.

The estimated population rose by 250 to 25,960. Births and deaths each ncreased by 12, but the adjusted rates for both showed little change compared with the previous year.

There were 12 deaths of infants under one year of age, which gives a rate of 39.1 per 1,000 live births. For the preceding years the infant mortality ate was 44.1,45.6 and 39.9 respectively. Corresponding rates for the rest of the County of West Sussex were 24 per 1,000 for 1957, and 24, 21 and 24 per 1,000 for the previous three years.

Of the 12 infant deaths during the year, 2 occurred in a Nursing Home or babies situated within the Urban District, which receives infants from outside he area, many of whom are suffering from serious congenital and other defects, and this gives a hard weighting to the figures. If these deaths are excluded he infant mortality rate for the year would be 32.6 and for the preceding three ears 37.3, 38.6 and 29.9 per 1,000 live births.

'OPULATION PROBLEMS.

Much has been written in recent years regarding the increased expectation f life. Since 1900, this expectation has risen by 19 years for males and 21 for emales. Such figures may be misleading, however, as the average expectation f life has been increased mainly because of the reduction in infant deaths articularly those due to infectious disease. In other words, more people re surviving the hazards of infancy, and therefore more people are living to etiring age and beyond. This is a phenomenon of the utmost significance for lognor Regis, for the future population of the town may well become grossly nbalanced. Not only are more local people surviving to reach old age, but addition more elderly people from elsewhere are attracted to the town as a leasant and mild place in which to retire. In twenty-five years time, by 1984, is estimated that the total population will be 35,000 of which 6,450 will be etired persons, which is 18 per cent. Of these retired persons, there may be p to three times as many women as men. Advancing age is associated with ulling health and faculties, and such a large population of elderly people will row a very great strain upon the social services. Hospital accommodation, elfare homes for the aged, domiciliary nursing, and special housing accomtodation will all be needed to a far greater degree than to-day. Unfortunately, ie birth-rate trend makes it unlikely that there will be a sufficient number of bung women available to meet the increased demand on the social services. Already many hospitals in the county are far below establishment for nurses in spite of the considerable numbers of West Indian and displaced European members in their nursing strength.

To lessen the effect of a top-heavy population, it will be necessary to attack the problem from both ends. Firstly, young people should be encouraged by all possible means to settle in the area. Secondly, everything should be done to assist elderly people to maintain health, activity, and independent for as long as possible. For the first, opportunities for work and for good living conditions for young families are essential. For the second, suitable accommodation for the elderly is probably the most important single factor in reducing the calls on the welfare and social services. Such accommodation should be labour-saving in design, centrally-heated, without stairs, and without the responsibility of a personal garden to maintain, though gardens should be close at hand. Women outlive men, and of the many retired couples who come to live in the area it is usually the wife who eventually lives on her own, frequently in semi-isolation. These elderly women, leading lonely lives, often in house and bungalows too large for them to heat or maintain, already present a problem but its full extent is not known.

This Council has already shown an awareness of this latter situation by its decision to build a block of centrally-heated one-room flatlets in the immediate future. It is estimated that at least one hundred 3-bedroom Counci houses are at present under-occupied by elderly persons whose families have grown up and left home. If these tenants of under-occupied houses could be offered more suitable accommodation in further blocks of centrally-heated flatlets, the most urgent cases of young families on the existing waiting-list for houses would be solved.

It must be remembered, however, that although local authorities' accommodation is primarily for those persons in the lower-income groups, the social medical and welfare services are responsible for the well-being of all the elderly persons in their area, and the cost of such services is still met by the ratepayer and tax-payer. It is important, therefore, that old persons' accommodation similar to that to be built by the Council, should be made available for persons who would not normally qualify for the tenancy of Council-subsidised flatlets. The building of blocks of flatlets for elderly persons by trusts and by private enterprise should be encouraged as far as possible. Buildings of more than one-storey should always be provided with a lift.

NATIONAL ASSISTANCE ACT, 1948-Section 47.

It was not necessary during the year to invoke this Act to remove any elderly and infirm persons to hospital or elsewhere. However, the Public Health Department had to deal with a number of cases of elderly persons who were urgently in need of care. Less experienced workers would be surprised by the apparent disinterestedness, sometimes amounting to callousness, of the sons and daughters of some of these tragically lonely old people.

There is a not uncommon tendency to leave the care of elderly parents in the hands of neighbours and of the staffs of the public health and welfare departments. Some of these old people, rejected by their own children, have been found in desperate plights, and their disposal often presents urgent and difficult problems. On the credit side, however, it is encouraging to find the

devotion and kindness which neighbours are able to give to some of these unfortunate old people.

MORBIDITY AND MORTALITY.

The figures in Table III (p. 8) show the change in the pattern of disease as compared with a generation ago. Measles, whooping-cough, diphtheria and poliomyelitis all record "nil" in the mortality returns. Cancer of the lung, however, shows the expected annual increase in male deaths from 13 to 15, whilst in females it was reduced from 4 to nil

Vascular lesion of nervous system.

The remarkable ratio of female deaths to male deaths from vascular lesions of the nervous system (47 female to 18 male), is accounted for by the numbers in the age-group 75 and upwards, in which females predominate.

Thinning of old bones.

Another condition which affects females far more often than males, but which does not figure as such in this table, is fracture of the thigh-bone. So often are the deaths of elderly women directly or indirectly attributable to fracture of this bone, the fractures resulting from perhaps a trivial episode such as tripping over a step or slipping on a rug. The subsequent bed-treatment in an elderly person may usher in the terminal illness such as pneumonia.

Normal healthy bone is three times as strong as wood, has a crushing strength three-quarters that of wrought-iron, and a tensile strength about equal to cast-iron. However, all women who have passed the child-bearing age, and all elderly men, are liable to considerable thinning of the bones, especially the spinal vertebrae and the long bones of the limbs. This process is accelerated by inactivity and by a diet deficient in protein and calcium. It is often accompanied by pains in the trunk or down the legs, and frequently there is a decrease in the sufferer's height due to the vertebrae becoming flattened.

This condition is by no means uncommon and it must be the cause of a considerable amount of disability and pain in many elderly people. However, it is one of the few chronic disorders of senescence which is both reversible and preventable. Many cases could be prevented by keeping elderly persons as active as possible and in giving them adequate protein and calcium in their diet. Cheap milk for pensioners is long overdue, and should be made available without delay). Patients who have become completely bedridden due to this condition have responded to dietary and endocrine treatment sufficiently to get up from bed and to walk about, whilst others have been relieved in varying degrees. Unfortunately, the condition does not show in X-rays until it is relatively advanced.*

This is yet another example of the importance of keeping elderly people active and independent by giving them all the necessary facilities by social planning.

SEWAGE DISPOSAL.

During the summer of 1957, public attention was called to the traditional methods of sewage disposal directly into the sea from coastal towns. Considerable discussion took place in the Press and on radio and television, and many opinions, for and against the traditional methods, were expressed.

*Lancet 1955 (A. M. Cooke, D.M., F.R.C.P. Radcliffe Infirmary, Oxford).

Before this public outcry occurred, however, the Public Health Department and the Surveyor's Department had already started a series of combined investigations into the tidal flows along the local coast line, in order to assess the possibility of sewage-pollution from the larger towns on either side of Bognor Regis. These investigations were exceedingly complex and prolonged, as many factors had to be considered, including season, temperature, rainfall, wind-direction, and tidal-eddies, and the findings were inconclusive. The investigations continued over many months, and the result of the full survey is to be submitted, when complete, to the Council in due course, with such recommendations as may be appropriate.

TUBERCULOSIS.

The Mass Radiography Unit visited Bognor Regis from 21.1.57 until 19.2.57 and 4.903 persons were X-rayed, as under.

of persons were A-raye	u, as u	nuci.			
Charles and a second second			Males.	Females	Total.
General public			1,113	2,051	3,164
Industrial groups	*****		957	562	1,519
Heaf test positives	-	-	28	35	63
" " contacts	-		61	94	155
T.B. Contacts	227		1	1	2
List managed mostly			2,160	2,743	4,903
Previous X-ray			945	688	1,633
No previous X-ray			1,215	2,055	3,270
No. recalled for large f	ilms		71	76	147
Cases of active tuberd as under:—					8
General public			4		5
Industrial		-	2	politika za so ob	2
Heaf test contacts	-		ning live	1	1
			6	2	8
					1000000

During the immediate future skin-testing of children in infant schools will be offered, and it is hoped that all parents will give their consent for this to be carried out. In addition, the Mass X-ray Unit is returning to Bognor Regis in December, 1958, and every opportunity should be taken by the population to have a check-up.

Once again, it is stressed that active tuberculosis to-day is far more common in persons of middle age than is usually realised. All persons with persistent coughs, however slight, should attend.

INFECTIOUS DISEASE.

Of the 157 cases of infectious disease notified during the year, 95 were due to measles, compared with 433 cases in 1956, when 402 were measles.

Dysentery again occurred, and of the 14 notified cases 7 were school children aged between 5 and 9. This disease is spread from the bowel by the hands, and its spread can be prevented by elementary hygiene. Hand washing after using the W.C. should be enforced at all times, and communal roller-towels in public places should be replaced by paper towels or by machine-operated roller-towels.

Poliomyelitis was notified six times, two of the cases being paralytic. Inoculations against this disease is now available to all persons born since 1933, and to all expectant mothers. Surprisingly, many parents have not accepted the opportunity to have their children protected. Some have refused because they mistrust the vaccine altogether, whilst others have held back until British vaccine becomes generally available. Many millions of persons in Canada, Europe and Britain have been successfully protected with the American Salk vaccine, without untoward reaction. It is strongly recommended that American Salk vaccine, of which there are large resources in hand, should be accepted by parents now, to avoid their children running any further risk of contracting the disease whilst awaiting British vaccine.

FIRST AID STATION.

Once again the First Aid Station on the promenade, staffed by British Red Cross volunteers gave invaluable assistance to nearly 2,000 visitors and residents. First aid treatment was given to a multifarious selection of casualties, ranging from cuts and grazes to monkey bites, and from earache to obstetric emergencies.

The present building has now become too small for its purpose and the question of replacing it with a larger permanent building must soon be considered.

STAFF.

Many residents and others visit this department for advice on matters concerning health, welfare, housing and numerous other problems, often of a personal nature, and are not infrequently in a state of anxiety and distress. I should like to take this opportunity of bringing to the attention of the Council the expressions of appreciation which come to my notice of the sympathy and courtesy with which the staff receive these callers, and the resultant goodwill that their understanding must generate amongst the public.

D. WARREN BROWNE.

Medical Officer of Health.

	Esti-		DI		17.000		70 191	Popu- lation		AL AN		
	mated	111111111111111111111111111111111111111	Births		MOTO TO	Deaths		Natural	In	fant	C	ancer
Year	Popu- lation			Ad-			Ad-	Increase	Mor	tality	D	eaths
	Registrar	No.		justed	No.	Crude*	justed	Decrease		cancy		-atus
	General		Rate	†Rate		Rate	Ratef	No.	No.	Rate	No.	Ra
1900	4,856	81	16.6	-	73	15.0	-	8	14	172.8	x	
1901	6,232	108	17.3		66	10.5		42	7	64.8	x	
1902	6,439	145	17.7	1	80 76	11.4		65	14	96.5	X	
1903	6,854	137	19.9	_	82	11.9	_	55	17	59.3	x	
1905	7,062	118	16.7		71	10.0	_	47	15	127.1	x	
1906	7,269	131	18.0		66	9.0	-	65	11	83.9	x	
1907	7.477	133	17.7	-	75	10.0	-	58	9	67.6	x	
1908	7,685	121	15.7	-	69	8.9		52	10	82.6	x	
1909	7,892	132	16.7		103	13.0		29	11	83.3	X	1
1910	8,100	130	16.0		82	10.1		48 48	7	53.8	10	1.1
1911	8,191 8,387	153	15.8	N ED	105	13.0	11500	23	15	98.0	13	1.1
1913	8,583	151	17.5	-	112	13.0	-	39	14	92.7	16	1.8
1914	8,779	165	18.7	_	122	13.8	_	43	13	78.7	13	1.4
1915	8,779	132	15.0	-	104	13.5	-	28	9	68.1	10	1.
1916	8,348	121	14.6	-	92	12.0	-	29	3	24.7	12	1.4
1917	8,995	115	12.5	-	105	13.0	-	10	5	43.4	13	I.4
1918	9,299	123	13.2	-	121	14.5	-	2	8	65.0	14	1.
1919	9.738	122	13.9	-	107	11.5	-	15	6	49.1	13	1.
1920	9,722	172	19.7	_	111	9.7	_	61	7	40.6	14	1.0
1921	11,490	131	11.4		110	9.7		8	9	59.3	14	1.
1923	11,670	100	9.3	_	101	8.6		8	7	64.2	13	1.
1924	12,180	127	10.4	-	114	9.3	_	13	7	55.1	24	1.1
1925	12,800	174	13.6	-	117	9.1	-	57	6	34.5	14	1.1
1926	14,022	169	12.0		130	9.2	-	39	7	41.4	20	1.,
1927	14,800	169	11.4	-	130	8.8	-	39	10	59.2	16	1.
1928	15,200	179	II.I	-	137	9.9	7778	42	9	50.3	17	I.
1929	14,360	164	11.4		163	11.3	11000	1	.4	24.4	27	I.
1930	15,750	162	10.3		146	9.3	9.7	16	II	68.0	21 26	1.
1931	13,080	169	12.9		152	11.6	9.6	17	5 5	30.0	31	2.
1933	\$17,530	202	12.3	-	202	12.3	10.2	0	13	64.0	35	2.
1934	17,990	225	12.5	-	215	11.9	9.8	10	14	62.2	32	1.
1935	18,440	226	12.3	-	224	12.1	10.0	2	9	39.8	37	2.
1936	18,930	235	12.4		267	14.1	11.7	-32	10	42.6	57	3
1937	19,560	248	12.7	-	282	14.4	11.9	-34	II	44-4	40	2.
1938	19,890	260	13.1	-	272	13.7	11.4	-12	14	53.8	27	1.
1939	22,650	259	12.5		280	12.4	10.3	-2I -6I	8	22.1	43	I.
1940	23,410	252	12.7	-	313	13.4	11.3	-76	II	31.7	56	2.
1941	20,970	402	19.2		346	16.5		56	19	47.3	51	2.
1943	19,950	387	19.4	-	335	16.8	_	52	21	54.3	62	3.
1944	21,360	394	18.4	-	329	15.4		65	13	33.0	56	2.
1945	22,590	351	15.5	-	342	15.1	-	9	12	34.2	42	I.
1946	24,330	402	16.5	-	341	14.0		61	15	37-3	68	2.
1947	25,090	458	18.2	-	339	13.5	-	119	11	24.0	61	2.
1948	25,800	383	14.8	-	316	12.2		67	16	41.8	51	1.
1949	25,530	334	13.1	12.8	361	14.1	10.4	-27	8	23.9	58	2.
1950	25,550 25,000	271	10.8	11.6	374 410	16.4	11.9	-72 -139	7	36.9	60	2,
1952	24,860	308	12.4	13.3	382	15.4	11.2	-74	5	16.2	74	2
1953	24,790	297	12.0	12.8	360	14.5	10.6	-63	6	20.2	78	3
1954	25,050	301	12.0	14.4	392	15.6	10.5	-91	12	39.9	81	3.
1955	25,370	285	11.2	13.5	401	15.8	10.6	-116	13	45.6	67	2.
1956	25,710	295	11.5	13.8	391	15.2	10.9	-96	13	44.1	70	2
1957	25,960	307	11.8	14.2	403	15.5	11.2	-96	12	39.1	70 1	2

^{*&}quot;Crude birth rates and death rates" show the number of births and deaths per 1.000 of

the population.

†"Adjusted birth and death rates" are the "crude birth and death rates" as adjusted by the Area Comparability Factors for births and deaths, to allow for variation of age and sex constitution of the local population in relation to the average type of population, so that a true comparison can be made with the birth and death rates for the country as a whole, and also other local areas.

‡Population figure of 16,400 was used in calculating rates for 1933.

	ul-		eaths	10		1	1		ouses	The second	1
	nary		om	Scar-	Diph-		New		cted	DESE BUILDING	Sun
	iber-		notic	let			houses		state	200	repre-
	losis	Di	sease		Attack		erec-	assis	stance	Rate-	sented
De	aths	1		Attack	Rate	houses	ted			able	by
	7	1	D 4	Rate			m + 1	By	by other	Value	penny
No.	Rate	No.	Rate				Total	Council	persons		rate
x	x	x	x	x	x	x	x	x	x	x	1
x	x	x	x	x	x	x	x	x	x	x	I
x	x	X	x	x	x	x	x	x	x	x	x
x	x	X	x	x	x	x	x	x	x	x	I
x	x	x	X	x	x	x	x	x	x	x	1
x	x	X	X	X	x	X	X	x	x	x	x
x	X	X	X	X	X	1586	x	x	X	x	x
x	X	X	X	X	x	1625	X	x	x	x	x
X	X	X	X	x	x	1773	x	x	x	x	X
8	0.98	5	0.60	4.3	0.85	1797	72	_		€48,479	I
6	0.73	4	0.49	0.95	3.40	1885	66		_	£48,845	x
6	0.72	4	0.47	0.9	1.2	1994	54	_		£56,404	i
15	1.74			1.3	0.15	2037	82	26*		€60,235	ī
9	1.02	-	_	0.6	0.2	2084	51	17*	-	X 1-33	x
5	0.65	4	0.52	1.6	2.95	2084	10		-	€62,016	I
6	0.79	I	0.12	0.6	0.2	2092	4	_	_	£62,392	1
5	0.55	3	0.40	-	1.35	2143			-	€62,639	I
14	1.50	3	0.30	0.55	2.35	2149		-	-	€62,848	x
7	0.80	10	1.10	2.3	II.I	2150	2	-	-	£62,836	I
10	1.14	5	0.60	1.35	8.6	2167	27	7	-	£63,094	I
17	1.48	I	0.08	9.6	1.85	2237	108	66	-	£67,068	£250
9	0.78	-		2.05	0.3	2237	31	-	-	£68,134	£200
10	0.85	1	0.08	1.65	0.8	2407	48			£68,538	£278
6	0.49	4	0.32	1.65	0.5	2543	194	32	68	£75.371	£292
5	0.39	I	0.08	1.72	0.46	2739	254	32	29	£81,888	£320
5	0.36	I	0.07	1.07	2.03	2912	173	41 46	85	£90,206 £96,360	£340 £380
9	0.98	2	0.13	0.72	2.30	3155	243 154	41	54	£100,676	£390
IO	0.69		-	1.32	0.70	3384	85	37	7	£154,598	€644
II	0.69	I	0.06	1.52	0.95	3464	80	-	-	£160,456	€635
8	0.63	2	0.16	2.0	2.8	3532	68	-	-	£162,982	£640
7	0.53	2	0.15	3.28	0.92	3613	95	-	-	£165,690	€646
16	0.97	1	0.06	1.46	1.28	5440	282	-	-	£222,265	£863
II	0.61	2	0.10	6.67	1.16	5742	315	-	-	£241,592	€960
12	0.65		-	6.39	1.95	6141	400	-	-	£253,433	£970
12	0.63	I	0.05	2.26	2.05	6547	362	6	-	£266,095	£1,046
10	0.51	I	0.05	1.6	1.2	6853	332	44	8	£285,996	£1,105
II	0.55	I	0.05	2. I	0.7	7049	187	-	-	£299,515	£1,147
8	0.35	I	0.04	1.3	0.7	7246	57	-	- 1	£311,852	£1,220
II	0.47	I	0.04	2.2	0.5	7263 7269	4	-	-	£311,118	£1,138
17	0.80	1	0.05	2.I	0.09	7254	_		=	£309,262 £309,004	£950
14	0.76	2	0.15	3.0	0.4	7234		_	_	£308,778	£1,161 £1,100
9	0.70	3 2	0.09	1.2	0.2	7244	_	_	_	£307,198	£1,150
II	0.49		0.09	1.5	0.09	7266	-	_	-	£307,430	€1,200
8	0.33	3	0.12	2.01	0.16	7508	46	_	_	£309,816	£1,230
9	0.36	2	0.07	2.79	t-	7537	95	59	-	£318,403	£1,260
IO	0.39	I	0.04	3.79	1-	7650	51	25	-	£318,137	£1,290
9	0.35	I	0.04	0.78	t-	7861	134	109	-	£325,302	£1,306
11	0.43	-	-	0.70	t-	7906	77	43	6	£330,258	£1,360
6	0.24	I	0.04	0.76	1-	7974	73	63	-	£335,082	£1,340
4	0.16	-	-	0.68	1-	7992	58	36	3	£337 908	£1,380
2	0.08		-	1.2	1-	8188	160	52	2	£344.756	£1,400
4	0.16		1770	0.36	1-	8539	269	102	-	£353,378	£1,435
3	0.12		-	0.35	1-	8921	252	56		₽£594,632	£2,350
2	0.08			0.08	1-	9114	227	70	13	£559,108	£2,190
I	0.04	No. of Lot	The state of the s	0.04	All Desired	9308	169	34‡	I	£564,330	£2,240

^{*}Non-assisted.

[†]To the total of this column have to be added the 39 houses taken over by this Authority upon the extension of boundaries in 1933, and the 10 houses in Hatherleigh Gardens purchased in 1945, making a grand total of 1016. (See page 27.) †No cases of diphtheria were notified. (See page 14.) QNew Valuation List.

10t available

TABLE II

Vital Statistics of Bognor Regis compared with the Vital Statistics of the County of West Sussex, 1957

Figures in brackets are the corresponding figures for 1956

	Urban Districts	Rural Districts	Adminis trative County
Population estimated by Registrar-General	219,600	150,600	370,200
	(209,900)	(148,800)	(358,700)
Number of Live Births	3,300	1,987	5,287
	(2,800)	(2,221)	(5,021)
Birth Rate	15.02	13.19	14.28
	(13.34)	(14.92)	(14.00)
Number of Deaths	2,937	1,820	4.757
	(3,088)	(2,050)	(5,138)
Death Rate	13.37 (14.71)	12.08 (13.78)	12.85
Number of Deaths of Infants under one year	66 (79)	37 (43)	103
Infant Mortality Rate per 1,000 Births	20 (28)	18 (19)	19 (24)
Number of Maternal Deaths	I (2)	<u>(1)</u>	(3)
Maternal Mortality Rate per 1,000 Births	0.29 (0.70)	(0.44)	0.18 (0.59)
Number of Deaths from Tuberculosis	13	15	28
(Respiratory System)	(12)	(9)	(21)
Death Rate from Tuberculosis (Respiratory System)	0.06 (0.06)	0.10	0.08
Number of Deaths from Cancer	555	322	877
	(538)	(358)	(896)
Death Rate from Cancer	2.53	2.I4	2.37
	(2.56)	(2.40)	(2.50)

It will be noted that in the Urban Districts Births exceeded Deaths by 363, whilst in the Rural Districts Births exceeded Deaths by 167. In the Administrative County, as a whole, Births exceeded Deaths by 530.

STATISTICS FOR ENGLAND AND WALES

Birth Rate	 16.1	(15.6)
Death Rate	 11.5	(11.7)
Infant Mortality Rate	 23.I	(23.7)

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

1.—General Statistics

					The state of the s	2,695 352
***						13,302
***				***		13,521
						25,647
	dent Popi	ulation (1	957)	***		25,960
						2,237
				***		9,308
						2,525
						3,239
	iers (Cens	sus, 1951)				7,839
58)						£564,330
y a pen	ny rate (A	April 1st,	1958)			£2,240
	of Residence (1921) (1957) at e occup te occup te occup (58)	of Resident Pope (1921) (1957) the occupiers (Cens te occupiers (Cens te occupiers (Cens (58)	of Resident Population (1921)	of Resident Population (1957) (1921) (1957) te occupiers (Census, 1921) te occupiers (Census, 1931) te occupiers (Census, 1931)	(fores	(foreshore) of Resident Population (1957) (1921) (1957) tte occupiers (Census, 1921) tte occupiers (Census, 1931) tte occupiers (Census, 1951)

2.—Social Conditions and Occupations

The district is a residential one and a seaside resort. There are several factories in the northern part of the town but there are no occupations which have a definitely prejudicial effect on health.

3.-Extracts from Vital Statistics of the Year

Births :-			Total	Males	Fem.	Birth 1	Rate per	1,000 of
Live Births-								resident
Legitimate			296	158	138	populat	tion	11.83
Illegitimate			11	4	7			Marie De
			307	162	145			
Still Births-			-	-	-	Rate pe	er 1,000	total (live
Legitimate			11	5	6	and sti	Il births) births
Illegitimate	***			-	-			34-59
			11	5	6			
Deaths :								
			403	183	220	the est	Rate per timated tion	1,000 of Resident 15.52
Total number of de	aths occu			astitution	s			201
Deaths from diseas				nev and e	hildbirth	-		
From S			or bregna					Nil
	ther cause						****	Nil
Number of deaths			vear of				***	100000
Death rate of infan					hietha			12
						the death		39.09
There were 296 legi		ndien b	orn and 1	deaths,	ruererore	the death	1 rate	01000
per 1,00								40.54
There were 11 illegi		illaren t	orn and i	10 deatns,	therefor	e the dear	th rate	
per 1,00						***		Nil
Deaths from Cance								70
Deaths from Measle								Nil
Deaths from Whoo								Nil
Deaths from Diarri	noea, etc.	(under	2 years of	age)	***			Nil

Deaths Registered during the year 1957, classified by age and cause

		"1	Net I Resid	ents"	whe	ther o	bjoir occur e Dis		ges of withi	n	ES	LES
	Causes of Death	All	Under 1 year	1	5-14	15-24	25-44	4564	65-74	75 and	MALES	FEMALE
Colu	mn 1	2	3	4	5	6	7	8	9	10	11	12
1. Tube	rculosis, respiratory	1	_	-		_	-	1	-	-	1	1
	rculosis, other	-		-	-	-	-		1000		-	-
	ilitic disease	1	-	-		-	-	I	-	-	-	1
	theria	-	-	-	-	-	1	-	-	-	-	1
	oping Cough	-		-	-	-	-	-	-	-	-	-
6. Meni	ngoccocal infections	1	-		-	-	-	-	-	-	-	-
	poliomyelitis	-	-	-	-	-	-		-	1	-	
8. Meas		1		-	-	-	-	-	-	1	1000	1
	r infective and parasitic	1 3	100							45.01	F/633	80.
disea		2			-		1			2	1	1
	mant neoplasm, stomach	6	-	-	-	-		3	2	I	3	3
1. Mang	mant neoplasm, lung,		500					100	0	100	200	
- Malie	nant neoplasm, breast	15	10.31	1	1000	-	-	5 2	8	2	15	
		2			-			-	-	3		0
	mant neoplasm, uterus malignant and lym-	-	1	MARK!					1	1000	100	12
	ic neoplasms	20					,	10	10	70	.6	
r Louis	and the termination	39		1		1000	-	15	12	10	16	23
6. Diab	4	2					-	-	2		1	2
	ular lesions of nervous	-				-	1000	2000	-	777	1	
	stem	67	1			_	-	II	15	20	18	10
	nary disease, angina	58	_	-				14	16	39	33	49
o Hype	ertension with heart	30						-	1000	10000	33	-3
	sease	3	-	-	-	1	-	1	2	1	2	1
	r heart disease	71		-		-	1	3	6	61	33	38
	circulatory disease	29	_	_	-	-	1	3	7	18	12	17
2. Influ		5	-	_	-	_	-	I	I	3	1	4
3. Pneu	monia	13	_	-	-	-	-	2	3	8	5	8
4. Bron		12	-	-	-	_	-	4	2	6	9	3
	r diseases of respiratory	1									10	
	stem	3	-	-	-	-	-	-	1	2	2	1
6. Ulcer	of stomach and duo-									1999	198	
	num	2	-		-	-	-	-	2	-	2	-
7. Gasti	ritis, enteritis and	and the	200							100	1000	
	arrhoea	2	-	-	-	-	-	1	-	1	-	2
	ritis and nephrosis	4	-		-	-	-	1	2	1	1	3
	erplasia of prostate	3	-	-	-	-	-	I	-	2	3	-
	nancy, childbirth,											
	ortion	-	-	-		-	-	-	TOTAL	(27.3)	777	-
	enital malformations	6	2	3	-	-	-	1	-	-	4	2
	defined and ill-defined	13-5-5	1000	1111	110	1000		11027		019	1100	1
	seases	40	9	I	-	-	I	6	7	16	16	24
3. Moto	r vehicle accidents	2	-	1777		1	1000	2	-	2730	2	-
4. All of	ther accidents	5		-	-	-	-	1	1	4	2	3
5. Suici		2	-	1979	-	1	1	1	1	1770	I	1
o. Hom	icide and operations of war	1-	-	-	-		-	-	-		-	-
2000	TOTAL	100	**	1000		100	E	0-	-	-	-0-	1000
	TOTAL	403	12	5	-	TEN	6	82	91	207	183	220

The principal causes of death from 1948 to 1957 inclusive are shown in the following table:—

	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957
Pulmonary Tuberculosis	10	9	II	6	4	2	4	3	2	1
Other forms of Tuberculosis	1	-	-	1	-	I	I	_	I	-
Pneumonia (all forms) Bronchitis and other dis-	15	17	8	8	17	17	12	17	17	13
system Diseases of heart and blood	7	13	20	30	16	21	7	17	13	15
vessels	112	135	150	79	136	129	150	155	162	161
Intra-cranial vascular lesions	39	48	58	49	59	46	57	61	56	67
Cancer	51	58	57	60	74	78	81	67	70	70

The causes of deaths of children under one year for the last ten years are as follows:—

Causes of Infant Deaths		Deaths of Infants under one year of age											
Deatus	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957			
Diarrhoeal Diseases	1	1	_	1	_	_	_	_	_	_			
Bronchitis and Pneumonia	4	I	2	I	-	2		I	3	-			
Erythroblastosis foetalis	-	-	-	-	-	-	-	-	-	I			
Premature birth	7	1		.6	4	2	4	5	5	7			
Cerebral haemorrhage	-	-	-	-	-	-	-		-	I			
Atelectasis	1	I		-	1	-	I	-	1	-			
Intestinal Obstruction	-	-	-	-	-		-	-	-	-			
Asphyxia	I	-	-		-			I	-	I			
Injury at birth	2	I	-	-		-		2	-	-			
Congenital malformations		2	2	1	-	I	6	4	4	2			
Congenital Syphilis		-	I	-	-	-	-	-	-	-			
All other causes	-	I	2	I	-	1	1	-	-	-			
THE RESERVE				-		-							
TOTAL—all causes	16	8	7	10	5	6	12	13	13	12			

TABLE IV

Infant Mortality 1957

Net deaths from causes at various ages under one year Total under 1 mth. Under I week 9-12 months 3-6 months 6-9 months I-3 months 2-3 weeks 3-4 weeks I-2 weeks Causes of Death Prematurity 7 Asphyxia ... Congenital Malformation I I ... 2 Erythroblastosis foetalis 1 1 Cerebral haemorrhage ALL CAUSES

Net births in the year (Legitimate 296, Illegitimate 11): 307. Net deaths under one year of age (Legitimate 12, Illegitimate nil): 12.

TABLE V

NOTIFIABLE INFECTIOUS DISEASES

The following are details of cases (other than Tuberculosis) notified during 1957 showing in the age analysis columns the final figures after any necessary re-diagnosis:—

Disease	Origi- nally	AGE ANALYSIS (after any necessary correction of diagnosis)										Cases re- moved
	Notified	Under	I to 2	3 to 4	5 to 9	10 to 14	15 to 24	25 to 44	45 to 64	65 plus	Total	to Hos-
Scarlet Fever	1	-	-		1		-	-	_	-	1	
Whooping Cough	31		5	7	14	4		1	-	-	31	-
Measles	95		17	23	50	4	-	-	-	-	94	1
Pneumonia Poliomyelitis—	10	1000	-	1	1	1	-	2	2	3	10	3
Paralytic Poliomyelitis—	3	1201	-	-	1	-	-	1	-	-	2	3
Non-Paralytic	3		-	-	2			1	-	-	3	2.
Dysentery	14	-	-	2	7	1	I	1	-	-	12	-
TOTAL	157	_	22	33	76	10	1	6	2	3	153	9

PREVALENCE OF AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.

Poliomyelitis.

Five confirmed cases of Acute Poliomyelitis (two paralytic and three non-paralytic) were notified during 1957. There were no deaths from this disease.

Investigations are made immediately notifications are received and a full

report of each case is sent to the County Medical Officer of Health.

Medical Practitioners within the Urban District are kept fully informed of all cases of 'poliomyelitis occurring in Bognor Regis.

Dysentery.

Between the 10th December, 1956 and the 21st February, 1957, a total of 19 notifications of Sonne Dysentery were received, all of which were in respect of children.

A total of 87 (12 adults and 75 children) were kept under surveillance as

cases, carriers, or contacts.

FOOD POISONING

In accordance with the Food and Drugs Act, 1938 (Section 17) and the Bognor Regis Urban District Council Act, 1936 (Section 88) every registered medical practitioner attending a person in the district who is or is suspected to be suffering from Food Poisoning or Suspected Food Poisoning shall forthwith on becoming aware that such a person is or is suspected to be so suffering send to the Medical Officer a notification of the case.

No confirmed cases of Food Poisoning occurred during the year, though

seven cases of suspected Food Poisoning were notified.

TUBERCULOSIS

Additions to Register.

Sixteen cases, i.e., cases notified for the first time (compared with 13 in 1956) and 10 cases transferred from other districts as the patients came to live in Bognor Regis (compared with 10 in 1956) were added to the Register during 1957 as shown below.

COMMON CONTRACTOR OF THE PARTY	Pu	lmonary	Non-Pu	Total	
	Males	Females	Males	Females	
New cases	8	4	2	2	16
districts	7	3	_	-	10
Cases restored to Register	2	-	-	-	2
TOTALS	17	7	2	2	28

Removals from Register

Sixteen cases were removed from the Register during 1957, as follows:

And the second second	Pulr	nonary	Non-Pu	Non-Pulmonary				
	Males	Females	Males	Females	Total			
Cases transferred to other			The Water		-			
districts	3	4	The state of the s	-	7			
Deaths	I	-	_	-	I			
Lost sight of (i.e. changing		CINCIPAL NO.						
address etc.)	1	-	_	1	2			
Recovered	1	3	I	I	6			
TOTALS	6	7	1	2	16			

Tuberculosis Cases on the Register 31st December, 1957

***				Pulmonary	The same	No			
Ward			Males	Females	Total	Males	Females	Total	Total
Central	11		14	14	28		2	2	36
East			11	8	19	5	2	7	20
Felpham	424	***	12	8	20	-	1	1	21
Felpham North			30	19	49	3	1	4	53
West			14	12	26	2	3	5	31
TOTALS			81	61	142	10	9	19	161

The following statement shows the mortality from tuberculosis (pulmonary and non-pulmonary) in Bognor Regis and in England and Wales during the last ten years:—

	Deaths	Death Rate per 1,000 of the population						
Year	Deaths	Bognor Regis	England and Wales					
1948	II	0.426	0.507					
1949	9	0.35	0.45					
1950	11	0.43	0.36					
1951	7	0.28	0.31					
1952	4	0.16	0.24					
1953	3	0.12	0.20					
1954	5	0.20	0.18					
1955	3	0.12	0.15					
1956	3 120	0.12	0.12					
1957	I	0.04	0.11					

Public Health (Prevention of Tuberculosis) Regulations, 1925.

These regulations prohibit any one who is aware that he is suffering from Pulmonary Tuberculosis from being employed in connection with a dairy in any manner likely to create danger of infection of the milk. No action was necessary during 1957.

Public Health Act, 1936 (Section 172).

This Section relates to the compulsory removal to hospital of persons suffering from tuberculosis. No action was found necessary during the year.

Bognor Regis Urban District Council Act, 1936.

This statute gives the Council new power on the recommendation of the Medical Officer of Health, to prohibit persons in an advanced state of tubercuosis from cooking, preparing, or otherwise handling food. No action was found necessary during the year.

SECTION III.

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

1. PERSONS IN NEED OF CARE AND ATTENTION.

It was not found necessary for statutory action to be taken under Section 47 of the National Assistance Act, 1948, for the removal to suitable premises of any persons in need of care and attention, but informal action was taken in respect of 8 persons.

2. BURIAL OR CREMATION OF THE DEAD.

During 1957, arrangements were made under Section 50 of the Nationa Assistance Act, 1948, for the funeral and burial of the body of 2 persons who died in this district, and in circumstances where it appeared that no suitable arrangements had been or were being made otherwise than by the Local Authority.

3. FIRST AID STATION.

A report of the work of the British Red Cross Society at the First Aid Station, situated in Waterloo Square, was submitted to the Public Health Committee in September, 1957. The Officer-in-Charge was Miss M. R. Newton (Commandant, Sussex 88, British Red Cross Society). She was assisted by Volunteers from local Detachments of the British Red Cross Society including British Red Cross Cadets.

The First Aid Station was open from the 27th May to 15th September, 1957. First Aid was rendered to 1,931 persons and 114 lost children were cared for.

I wish to place on record the invaluable service carried out by Miss Newton and the other volunteers. In addition the Red Cross Cadets assisted in looking after lost children who were cared for and entertained in the room for lost children. It would be difficult to estimate the value of the First Aid Station to the residents and visitors, as it is open for the whole of the season from early in the morning until late in the evening, and the duties are carried out in a most efficient manner. It is felt that this voluntary service is fully appreciated by visitors to the town.

The Ambulances manned by personnel of the local Ambulance and Nursing Division of St. John Ambulance Brigade have carried out excellent work by their invaluable co-operation.

4. MATERNITY AND NURSING HOMES.

There are two registered Nursing Homes, which are under the supervision of the County Council Officers. One of these Nursing Homes will also admit convalescent cases. There are no Maternity Homes in Bognor Regis.

5. BOGNOR REGIS AND DISTRICT CHILDREN'S CARE FUND

The Children's Care Fund was inaugurated in 1932 by Dr. H. M. Ayres, to assist necessitous cases among the children living in Bognor Regis, and is entirely supported by voluntary contributions.

Assistance has been given where parents were advised by their own doctor that a child should have a change of surroundings after a serious illness and they were too poor to meet this expenditure. Where they had relatives living some distance away to whom the child could be sent, the fares were paid.

In necessitous cases, boots and clothing have been provided.

The Committee have been indebted to supporters of the Fund for gift s of left-off clothing and toys which are distributed to those less fortunate children.

6. LEGISLATION IN FORCE.

List of Local Acts, Byelaws and Regulations in force in the District and relating to the public health:—

ACTS-

Bognor Urban District Council Act, 1928: Parts V, VI and X (certain sections).

Bognor Regis Urban District Council Act, 1936: Parts IV, V, VI, IX, XI (certain sections).

		AND THE PROPERTY OF STREET	
B		AWS— With respect to	Date of Confirmation
	I.	Drainage of Existing Buildings	November, 1912
	2.		August, 1935
	3.	Cleansing of Footways and Pavements,	and the state of the state of
	1	Nuisances and the Removal or carriage of	
		Faecal, or Offensive or Noxious Matter	
		or Liquid	September, 1025
	4.	New Streets and Buildings*	October 1925 & July
		epealed by the Building Byelaws (November	
		they relate to new streets.	
		Tents, Vans, Sheds, etc., used for human	
	led a	habitation	September, 1925
	6.		
	7.	Management of a Mortuary	
	8.	Lavatories and Sanitary Conveniences	July, 1927
	q.		September, 1937
	10.	Prevention of Discharge of Slop Water into	
12		Gullies	March, 1937
	II.	Pleasure Fairs	April, 1939
	12.	Camping Grounds	
	13.	Building	March 1954
	14.	Offensive Trades	June, 1947
	15.		The statement that
	-3	Food and Sale of Food in the Open Air	August, 1050
	16.	For Preventing Waste, Undue Consumption,	The Antinibances ma
	ATPR	or Contamination of Water	September, 1956

y 1934 so far

1957

HOSPITAL FACILITIES.

Bognor Regis is situated in the area administered by the South West Metropolitan Regional Hospital Board, and the General Hospitals and the Chichester Infectious Disease Hospital which serve the town, form part of a group of eight hospitals, managed by the Chichester Group Hospital Management Committee.

The Graylingwell Mental Hospital has its own Hospital Management

Committee.

Details of the Hospitals serving the Bognor Regis area are as follows:-

(a) General Hospitals.

(i) Bognor Regis War Memorial Hospital. (Accommodation 32 beds)

(ii) Royal West Sussex Hospital, Broyle Road, Chichester. (Accommodation 202 beds.)

(iii) St. Richard's Hospital, Spitalfield Lane, Chichester.
(Accommodation 375 beds.)

(b) Mental Hospitals.

Graylingwell Hospital, College Lane, Chichester.

(Accommodation 1066 beds.)

Summersdale Hospital, Chichester.
(Accommodation, 141 beds).

The Acre, Worthing.

(Accommodation 20 beds).

Arrangements have been made at Graylingwell Mental Hospital for the treatment of out-patients. Psychiatric Out-Patients' Clinics are held as follows:—

Royal West Sussex Hospital

Chichester ... Thursdays, 2.0 p.m.
Horsham Hospital ... Mondays, 2.30 p.m.
Worthing Hospital ... Tuesdays, 2.30 p.m.

(c) Infectious Disease Hospitals.

(i) Chichester Infectious Disease Hospital, Spitalfield Lane, Chichester (Accommodation 12 beds and 4 cots.)

(ii) Joyce Green Hospital, Dartford, Kent.

This hospital will receive cases of Smallpox from Bognor Regis, and arrangements for admission of cases have to be made by the County Medical Officer.

The services of a Consultant in Smallpox may be obtained on

application to the County Medical Officer.

(d) Tuberculosis.

There is a Sanatorium for the treatment of Pulmonary cases at Aldingbourne House, Aldingbourne, Nr. Chichester, with accommodation for 70 persons, and an Annexe to this Sanatorium is situated in Hawthorn Road, Bognor Regis, where there are 50 beds.

Cases of Non-pulmonary Tuberculosis are referred to the South West Metropolitan Regional Hospital Board, who arrange admission to an appropriate

hospital.

Cases for thoracic surgery are received at King Edward VII Sanatorium, Midhurst, and St. Richard's Hospital, Chichester.

(e) Venereal Diseases.

Residents in the county may attend the following clinics :-

Chichester

St. Richard's Hospital.

Men and Women: Wednesdays, 6 to 7 p.m

Portsmouth

St. Mary's Hospital (Ward C2)

Men: Tuesdays and Thursdays, 10 a.m. to 12 noon, and 5 p.m. to 7 p.m. Women: Mondays, 5 p.m. to 7 p.m.; Wednesdays, 2 p.m. to 4 p.m.; Fridays, 10 a.m. to 12 noon.

Worthing

The Hospital, Lyndhurst Road.

Men: Wednesdays, 4 p.m. to 5.30 p.m. Fridays, 4 p.m. to 5 p.m.

Women: Wednesdays, 3 p.m. to 4 p.m.; Fridays, 2 p.m. to 4 p.m.

SERVICES PROVIDED BY THE WEST SUSSEX COUNTY COUNCIL 1.—MATERNITY AND CHILD WELFARE.

(a) Expectant and Nursing Mothers.

Ante-natal and post-natal clinics are held three times per month on Wednesdays at 2.30 p.m. at the Health Centre, Westloats Lane, Bognor Regis, and also monthly on Wednesdays at 2.30 p.m. at the Methodist Hall, Felpham.

At these clinics expectant mothers receive advice from the doctors or nurses in attendance on all matters concerning their pregnancy, or on any ensuing complications which may arise.

Maternity outfits are available free of coast at ante-natal clinics.

A staff of qualified midwives is employed by the County Council, and

they give any necessary advice and care.

Any cases where medical practitioners consider hospital treatment advisable, the medical practitioners arrange with the Hospital Management Committee for admission of the patients. Arrangements for admission to hospital in other cases, e.g., on the grounds of unsatisfactory home conditions are referred to the County Council for investigation.

Expectant and nursing mothers may obtain dental supervision and treatment free of cost on application to the ante-natal clinic, District Midwife or

Health Visitor.

(b) Young Children.

Child Welfare Centres are held at the Health Centre, Westloats Lane, Bognor Regis, on Mondays and Thursdays of each week at 2.30 p.m., on Tuesdays at 2.30 p.m. at Welfare House, Rose Green Road, Aldwick, Bognor Regis, and at the Methodist Hall, Felpham, every Friday at 2.30 p.m., where advice is given by doctors or health visitors in attendance on matters of health, infant feeding, management of babies and toddlers.

Toddlers' Clinics are also held at the Health Centre every Wednesday at 10 a.m. when children between 1 and 5 years may, by appointment, be given

a complete check up.

Arrangements have been made for the provision of National Dried Milk, Vitamins, etc., and a number of proprietary baby foods at cost or reduced

prices to user are available on medical advice.

In addition, four Health Visitors, who are also School Nurses, give advice on the health and upbringing of young children, and also the preservation of health, precautions to be taken against spread of infection, and on most aspects of social welfare work.

The County Council arrange, whenever necessary, with the Hospital Management Committee for the admission of children under the age of twelve

months to hospital.

The following statistics show the attendances, etc., at the ante-natal and post-natal clinics and infant welfare centres during 1957:—

		Bognor	Felpham	Aldwick	Total
(a)	Ante-Natal Clinic	Regis			
	Number of expectant mothers wi	10		MILIE ALL	56.183
	attended clinic	259	26	-	285
	Number of attendances made	804	85	-	889
(b)	Post-Natal Clinic				
	Number of mothers who attended cli	nic 102	10	-	112
	Number of attendances made	135	10	- 311	145
(c)	Infant Welfare Centre				1
	Number of children under 5 years	of			1 001
	age who attended		144	111	745
		3,394	901	927	5,222
N	laternal Mortality.				1

There were no deaths during the year from puerperal causes.

SCHOOL CLINIC.

A modern Health Centre in Westloats Lane in close proximity to the cools provides accommodation for the Minor Ailments, Nutrition, Dental,

thalmic, Orthopaedic and Speech clinics.

A Minor Ailments Clinic is held at the Health Centre, Westloats Lane, Bonor Regis, on Tuesday mornings, when your Medical Officer of Health attendance. During the year 121 children attended the clinic, making attendances.

Appointments are made with an Ophthalmic Surgeon for children suffering rn defective vision, and arrangements are made where necessary with the r Memorial Hospital for the operative treatment of tonsils and adenoids.

A Dental Clinic is held frequently for the treatment of children with

ective teeth.

Arrangements are also made for the treatment of children suffering from pling defects, ear defects, and speech defects.

Halth Education.

Every effort is made, either by posters or leaflets distributed in the area, secure a wider use of the Health Services, and it is found in this area that best propaganda is carried out at the Health Centre by intimate talks whether the parents, and it will be appreciated that, with the large numbers and ending, such talks can be highly successful.

During the year your Medical Officer of Health gave lectures on health

tters to various Organisations in the town.

HOME NURSING.

Since the 5th July, 1948, the duty of providing a domiciliary nursing vice has been the responsibility of the West Sussex County Council, and re are five general nurses serving the Bognor Regis area. The services a general nurse are provided, on the recommendation of a doctor, to any ne requiring such service, on application to the general nurse concerned.

PREVENTION OF ILLNESS, CARE AND AFTER-CARE.

Tuberculosis.

The responsibility of providing a tuberculosis consultant and treatment serve was transferred to the Regional Hospital Board as from 5th July, 1948, but a County Council still maintains a domiciliary tuberculosis service. The County uncil has made arrangements with the Sussex Rural Community Council the care and after-care of tuberculosis patients. Cases referred to them by a Chest Physicians are visited by their organisers or representatives, and lp of various kinds is given, e.g., supplying beds, bedding, clothes, extra urishment, domestic help in the house, and the boarding-out of child contacts.

A Chest Clinic is held at the Aldingbourne Sanatorium, near Chichester, ery Tuesday morning, and is available for patients residing in Bognor Regis.

1 additional Clinic for Contacts only is held on the afternoon of the first

iday in each month.

Patients discharged from Hospital.

Two Care Almoners conduct a domiciliary welfare service in the County

(c) Provision of Nursing Equipment.

A limited supply of medical and nursing requisites provided by District Nursing Associations, stored in the homes of the nurses, is loaned to patients at the discretion of the nurses, either free or at a small charge. This service is supplemented by certain depots of the St. John Ambulance Brigade and British Red Cross Society.

The County Council also supplies a limited number of Dunlopillo Mattresses,

special beds for paraplegics, etc.

5. HOME HELP SERVICE.

The Women's Voluntary Service, acting as agents for the County Council, have undertaken the organisation of the Home Help Service. When the supply of Home Helps permits, assistance is given to households where there are, for instance, cases of maternity, illness, young children (mother being absent or ill), aged or infirm persons, etc. Applications, accompanied by the recommendation of a doctor, nurse or midwife, are made to the W.V.S. Centre Organises in the town. A charge for the services of a Home Help is made according to the means of the user.

6. IMMUNISATION AGAINST DIPHTHERIA.

Sessional arrangements are made for immunisation to be carried out at schools and at the Health Centre as may be necessary. In addition, immunisation is carried out by General Practitioners at their surgeries under an arrangement made by the County Council.

During 1957, 290 children of all ages were immunised against diphtheria. The number of pre-school children immunised was 281 and the number of school children 9. In addition 117 children had secondary re-inforcing injections.

Figures of previous immunisation carried out in this district are given

below :-

	Berker	AGES										
Vear	Under	1	2	3	4	5 to 9	10 to 14 and over	Total				
1927			1	I	_	39	33	74				
1936-7	1000	22	31	32	53	477	233	848				
1938		1	3	2	4	53	37	100				
1940	-	-	2	3	2	8	1	16				
1941		33	150	125	119	953	780	2,160				
1942		158	119	95	85	372	199	1,028				
1943		152	61	48	45	149	68	523				
1944		183	49	27	14	74	30	377				
1945	Contract of	189	61	17	18	47	20	352				
1946	1	189	48	17	7 6	30	6	297				
1947	-	121	45		6	25	8	213				
1948	9	265	38	6	9	30	II	368				
1949	14	173	21	7	II	45	6	277				
1950	26	235	77	19	7	33	6	403				
1951	35	136	47	8	3 6	23	9	261				
1952	49	159	15	6	6	22	12	269				
1953	46	156	21	4	5	13	-	245				
1954	66	165	71	7	11	46	6	372				
1955	82	157	19	17	6	36	7	324				
1956	132	94	9	5	-	21	-	261				
1957	149	110	15	4	3	7	2	290				
otals	608	2,698	903	458	414	2,503	1,474	9,058				

It is interesting to note the significant fact that for the eleventh successive year no cases of diphtheria were notified during 1957 (See page 14.)

National statistics for diphtheria since 1940 are given below

They reveal the success of the Diphtheria Prophylaxis scheme. Both the number of cases and the number of deaths were the lowest ever recorded.

For the ten-year period 1931-1940 the average number of original notifications was about 55,300 per annum in England and Wales.

DIPHTHERIA

(England and Wales).

Year	Deaths	Cases
1940	2,480	46,281
1941	2,641	50,797
1942	1,827	41,404
1943	1,371	34,662
1944	934	23,199
1945	722	18,596
1946	472	11,986
1947	244	5,609
1948	156	3,575
1949	84	1,890
1950	49	962
1951	33	664
1952	32	376
1953	23	266
1954	9	173
1955	13	155
1956		51
1957	6*	40
	*Provisional figure.	

7. VACCINATION AGAINST SMALLPOX.

The earlier Vaccination Acts were repealed by the National Health Service Act, 1946, and vaccination against smallpox is now on a voluntary basis. General Practitioners now carry out vaccination against smallpox as part of their service with the Executive Council under the National Health Service Act.

8. AMBULANCE SERVICE AND HOSPITAL CAR SERVICE.

The St. John Ambulance Brigade acting as agents for the County Council operate the Ambulance and Hospital Car Service.

The Hospital Car Service is primarily intended for persons who have an appointment at a Hospital, Clinic, etc., and are unfit to travel by public transport.

9. MENTAL ILLNESS.

A comprehensive mental health service is provided partly by the Regional Hospital Board and partly by the County Council. Arrangements for the admission of voluntary cases to hospital or for their examination at the Out-Patient Department of a hospital will be made by the patient's doctor, whose advice should be sought.

10. MENTAL DEFICIENCY.

Institutional treatment is provided by the Regional Hospital Board but a domiciliary Welfare service is provided by the County Council.

HOUSING

The following table shows the different types of Council houses erected to date in the different areas or to be erected.

-			uilt o 19							In prospect							
SITUATION	Parlour	Non-Parlour	Dining-Kitchen	Flats	TOTAL	Parlour	Dining-Kitchen	Flats	TOTAL	Parlour	Dining-Kitchen.	Flats	TOTAL	Parlour	Dining-Kitchen	Flats	TOTAL
r. Ockley Road	2	-	-	-	2	-	-	-	-	-			1	-	-	-	
2. Hawthorn Road	16	3	-	-	19	-	-	-	-	-	-	-		-		-	-
3. Gravits Lane	I	55	-	18	74	-	-	-	-	-	2	-	2	-	-	-	28
4. Mons Avenue	-	51	-	-	51	-	-	-	-		-	-		-		-	100
5. Collyer Avenue	27	128	-	-	155		-	-	-		-	-		-			
6. Hampshire Avenue	41	32	-	-	73	-	-	-	-	-	-	-	-	-	-	-	100
7. Westloats Lane	5	II	-	-	16		-	-	772	-		-	-	230	-		
8. Westloats Gardens	-	18	-	-	18		-	-	-	-	2-27	1	100	-	19	+	
9. Flansham Lane	34	-	-	-	34		-	-	-	-	-	-	-	-		-	1
10. Felpham Way	5	-	-	-	5	-	-	-		-	-	-		-			100
11. Hatherleigh Gardens									_								
and Close	*11	3-3	67	-	78		22	-	-	712		-	-	-	-	-	160
12. Arun Road	45	-	-	-	45	-	-	-		-	-	-	-	-	-	-	100
13. Pevensey Road	12	-	-	24	36		-	-		-	-	-		10	-	43	43
14. Frith Road	20	-	-	-	20		-	-		-	-	-	-	-	-	-	-
15. Rodney Close	-	-	113	-	13	-	-	-	-	-	3	-	-	-	-	-	1
16. Arnhem Road	IO	-	-	-	10	-	-	-		-	-	-	-	-	-	-	100
17. Greynville Close		-	‡8	16	24	-	-	-	-	-	-	-	-	-	-	-	
18. Frobisher Road	19	/-	14	18	23	-5	-87	8-0	100	-	10	100	-	-	7-11	-	-
19. Anson Road	13	-	-	-	13	-	-	-		-	-	-		-	-	-	1
20. Raleigh Road	30	-	-	-	30	+	-	-	-	-	-	-	-	-	-	-	100
21. Middleton Road	5	-	-	-	5	-	-	-	-	-	-	-	-	-	-	1-1	1
22. Pennyfields	-	-	26	-	26	-	-	-	-	-	-	-	-	-	-	-	-
23. Orchard Way	6	-	64	28	98	-	-	-	-	-	-	-	-	-	-	-	10
24. Corbishley Road	20	4	18	-	38	-	-	-	-		36	-	36	-	4	-	-
25. Ash Grove	-	-	70	-	70	-	4	-	4	-	-	-	-	-	-	-	
26. Chestnut Grove	4	-	52	120	76	-	-		-	131	-	-	4	3	-	-	-
27. Oak Grove	-	-	-	-		-	30	-	30	-	12	-	12	-	2		2
the county Council	779													39	200	-	
TOTALS	326	298	322	106	1052	-	34	-	34	-	48	-	48	-	2	43	45

*10 purchased in 1945

‡Bungalows

I am indebted to Miss T. H. Humphries, the Housing Manager, for the following table which indicates the demand for appropriate housing accommodation:—

Year ended 31st December	waiting list (including new applications shown in next columns)	Residents	Non- residents	Total
1934	113	56	10	66
1935	74	49	9	58
1936	118	95	10	105
1937	68	127	12	139
1938	56	77	3 2	80
1939	76	58	2	60
1940	11	48	4	52
1941	46	65	4 3	68
1942	42	55	I	56
1943	69	64	2	66
1944	128	61	2	63
1945	658	490	64	554
1946	843	318	32	350
1947	716	315	35	350
1948	645	186	31	217
1949	677	210	34	244
-1950	596	151	23	174
1951	522	157	10	167
1952	530	180	14	194
1953	615	165	II	176
1954	512	160	9	169
1955	433	122	12	134
1956	393	103	7	110
1957	431	141	5	146

N.B.— "Residents" are persons who are residing within the urban district boundary at the time of their application. "Non-Residents" are all others.

The following is detailed information of inspections carried out by the Chief Public Health Inspector, and the Additional Public Health Inspector.

Inspection of Dwelling Houses during the Year.

(1)	(a) Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts)	174
	(b) Number of inspections made for the purpose	573
(2)	(a) Number of dwelling houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	9
	(b) Number of inspections made for the purpose	9
(3)	Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	Nil
(4)	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 habitation	96

Remedy of Defects during the year without Service of Formal Notices

			dwelling					
			action by			rity, o	r their	
officers	(pr	re-1957 no	tices, 28; 1	957 notic	ces, 68)			-

96

Action under Statutory Powers during the year.

Α.	Proceedings under Section 9, 10 and 16 of the Housing Act, 1936:—	Nil
В.	Proceedings under Public Health Acts:	Nil
C.	Proceedings under Section 11 and 13 of the Housing Act, 1936 and Section 10 of the Local Government (Miscellaneous Provisions) Act, 1953:—	
	Number of houses closed	1
D.	Proceedings under Section 12 of the Housing Act, 1936:-	Nil.
E.	Proceedings under Section 11 of the Housing Act, 1936 and Section 16 of the Housing Act, 1957:—	
	(1) Number of dwelling houses in respect of which notices were served requiring repairs	1
	(2) Number of dwelling houses which were rendered fit after service of formal notices:—	
	(a) By owners	1
	(b) By local authority in default of owners	Nil

The following table shows a complete Schedule of Housing up to 31st December, 1957:—

Particulars with regard to Houses erected, in course of erection, and proposed to be erected by this Council.

			_	Rd.		ا ا	ine		9	ns.	me	8	pu				5	P				TO			×	Rd.				1	TO	TAI	S	1
YEAR		Act	Ockley Road	Hawthorn F	Gravits Lane	Mons Avenue	Collyer Aver	Hampshire	Washloate I	Westloats G	Flansham La	Felpham Wa	Hatherleigh Gardens ar Close	Arun Road	Pevensey Road	Frith Road	Rodney Clos	Arnhem Roa	Greynville Close	Frobisher Re	Anson Road	Raleigh Roa	Middleton Road	Pennyfields	Orchard Wa	Corbishley F	Ash Grove	Chestnut	Oak Grove	Non assis ted		CTS 8761	1925	GRAND Tora
ouses completed bei		Non-Ass'd			-01					-											-						-				-			
		1919				516						50			-			- 1			-	-	-	-			_	-		43	-0			- 43
			-		88		246					Die																			78		-	
ar, 1925-6		1923	-	-	-		44 { 42b	-	-	-	-	-	-		_	-				-			-	_	_			=	_		=	32 44		- 32 - 44
ar 1926-7		1923	-	-	-	-	24 (12b	8 6		-	340	-	-			-				-	-		-	-			-	-	-		-	66		- 66
ar 1927-8		1923	-	-	-	-		35 (10	b -	-	-					-				-	-		_	_	-	22		-		lag.	-	40		40
ar 1928-9		1923	-	-	180	-	6a	20 (16	b -	-	-	-									-	_			and a	-		-		-		44		- 44
ar 1929-30 .		1923	_					80	a	b 18																		1						
ars 1930-57		1925 &	-	34	Id	-	52 \ 50b 2a	24		a —	F	-	68 { 67d	45a 3	6 {12a 240	2001	301	0a 24	8e 2	3 { 4¢	130	30a	5a	26d 9	₹280	38 < 20a 18d	74d	76 \\\ 4a \\\ 52d	30d	-	=		50 64	
uses in course of er	rec-	1936	-	-	_	-	-	-	-	_	_	_			-					-					(64d	36d		(200	12d				4	8 48
prospect at 31st December, 1957	957	1936	-	-	-	-	_	-	-	-	-	-	-		43 <i>f</i>	-	-	-	-	-	-			-	-	-		_	2d	-		-		5 45
			2	19	74	51	155	73	16	18	34	5	68	45	79	20 1	3 1	0	24	23	13	30	5	26	98	74	74	76	44	43	78	263	50 73	s 1160
a Parlour .		-	2	16	1	=	27	41		E	34	5		45	12	20 -				19	13	30	5		6	20		4		15	-		- 19	-
b Non-Parlour .		_	-	3	55	51	128	32	11	18		_	_		_					_					_							-	50 -	
c Flats	[-	_	-	18		_	_					_	-	24				16						28					20		-		-
d Dining-Kitche	n	-		_			_		-				67		-4				10									_		_		10	- 68	-
e Bungalows .									-	-			- 07											26	64	54	74	52	44	_			38	381
f Old people's											F	-				- 1	3 -	-	8	4		-	-					20		_	-		45	5 45
- Transaction		400 .				-	- added	_	-	-	-			-	43		-	- 1		-	-	-		-	-	-			-	-	_	-	- 43	3 43

*To this total must be added the 10 houses purchased in 1945 in Hatherleigh Gardens. The prospective total of Council houses therefore, becomes 1179.

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INSPECTION AND SUPERVISION OF FOOD

Food Poisoning.

In spite of the large number of period and daily visitors entering the town, no confirmed cases of food poisoning were notified during 1957. (See page 15)

Although no cases occured in the town this year, it should be remembered that with the change in the eating habits of the public since 1939, and the marked trend towards communal feeding involving the greater increased use of processed, reheated and made-up food dishes, danger from outbreaks of food poisoning throughout the country has increased to an alarming extent.

Since the passing of the Bognor Regis Urban District Council Act; 1936, and the Food and Drugs Act, 1955, it is the duty of medical practitioners to notify to the Medical Officer of Health cases or suspected cases of food poisoning. Early notification is of paramount importance, together with the retention of suspected food and/or specimens of vomit, faeces, etc., from patients so that early laboratory investigation can be carried out to trace the source of the illness.

MILK

There have been revolutionary changes in the control of the milk supply since October 1st, 1949, when the Food and Drugs (Milk and Dairies) Act, 1944, the Milk (Special Designations) Act, 1949, the Milk (Special Designation) (Raw Milk) Regulations, 1949—1954, and the Milk (Special Designations) (Pasteurised and Sterilised Milk) Regulations, 1949—1953, came into force.

Production.—Dairy farms are now registered with the Ministry of Agriculture and Fisheries and the execution and enforcement of Regulations relating to the health of cattle and clean milk production are the responsibility of that Ministry. The Medical Officer of Health for the District within which such farms are situate remains responsible for ensuring that no disease communicable to man is spread by cattle or personnel.

Milk sold under Special Designations.—The Special Designations now authorised are Tuberculin Tested, Pasteurised and Sterilised. Producers of Tuberculin Tested milk of whom there are 4, are licensed by the Ministry of Agriculture and Fisheries. Licences to pasteurise, originally the responsibility of this authority, are now issued, and control exercised, by the County authority.

The Milk (Special Designations) (Specified Areas) Order, 1954, which came into operation on the 1st April, 1954, includes Bognor Regis in Area 5 as a specified area in which the use of Special Designations for retail sales of milk is compulsory.

Dairies and Distribution.—Registration of dairies, other than dairy farms, and the control of milk distribution, remain the responsibility of this authority. There are 19 premises registered for the distribution of milk in the district, all of whom distribute milk (Tuberculin Tested or Pasteurised) bottled in modern dairies outside this area. Under the Milk (Special Designation) (Raw Milk) Regulations, 1949-1954, and the Milk (Special Designations) (Pasteurised and Sterilised Milk) Regulations, 1949-1953, the following licences were issued during 1957:—

 To sell Tuberculin Tested Milk
 ...
 ...
 ...
 ...
 ...
 14

 To sell Pasteurised Milk
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 18

 To sell Sterilised Milk
 ...
 ...
 ...
 ...
 ...
 4

Quality.—The West Sussex County Council continues to be the authority under the Food and Drugs Act, 1955, samples being taken by its Sampling Officers and submitted to the Public Analyst for examination as to whether they conform to the standard of milk fat, etc., as laid down in the Sale of Milk Regulations. Your Public Health Inspectors are also authorised to act in this capacity.

MEAT

In accordance with Government policy following the cessation of meat rationing, a licence was granted by the Council in respect of one private slaughter house, and slaughtering commencing on 16th September, 1954 has continued since that date. Every carcase and all organs of animals slaughtered in the slaughter house have been inspected by the Chief Public Health Inspector or the Additional Public Health Inspector, and complete details of such inspections are shown on page 40.

Routine inspections of all Butchers' Shops in the area have been carried out during the year, when the meat has been inspected, further visits being paid at the request of the butchers to examine any doubtful meat in their

ossession, details of which may be seen on page 40.

Shops and Stores.

Efficient refrigerators are installed on the premises of all the meat retailers in the district.

Shops and stores are kept in a generally cleanly condition.

OTHER FOODS

Bakehouses.

There are 14 bakehouses in the district. In the majority of cases, the premises were found to be in a satisfactory condition. Those found to be in contravention of the prescribed standard of sanitation through want of cleanliness have been dealt with by informal notices. In all cases the work has been attended to without further action by the Local Authority.

The requirements of the Factories Act are complied with, and in no case

during the year has overcrowding been observed.

Other Places

Stores and places where food is prepared have been inspected, and have been found generally in a satisfactory sanitary condition.

Bacteriological Examination and Bacteriological Grading of Ice Cream

During the months of February to November, 77 samples of ice cream were taken for bacteriological examination and 77 examined. Samples were taken in sterile jars as received from the Laboratory, and sent on ice in an insulated container to the Analyst. These samples were examined by the methylene blue reduction test and graded as to bacteriological cleanliness in accordance with the method recommended by the Ministry of Health and the Public Health Laboratory Service. The samples examined were taken from 10 different supplies, in 38 cases of pre-packed articles, or from the unbroken bulk as prepared by or received from the manufacturer, and in 39 cases as passed to the public by retailers' own servers from broken bulk. In cases of samples from unbroken bulk or of pre-packed ice cream, the results were communicated to the manufacturer, and in cases of unsatisfactory samples from broken bulk ice cream, appropriate action was taken with the retailer, particularly in connection with sterilization of serving equipment. The samples taken were graded by the Public Health Laboratory as follows:—

SUPPLY	Pre-pa	cked of	unbrok	ken bul	From broken bulk, using retailers' servers									
SUPPLY	No. examined	Second	GRA	DE		No. examined	GRADE							
	exammed	1	2	3	4	Cxammed	1	2	3	4				
A	12	10	I	1	-	-								
В	Laurence and			-		12	II	1	-	-				
C	12	4	3	3	2	1000000	-	-		-				
D	8	3	3	I	1	1 100	-	-	-	-				
E	4	1	2	I	-	-	-		-	-				
F	1	1	-	-	-	-	-	-	-	-				
G	1	1	-	-	-	THE STATE OF THE S	-	-	-	-				
H	-		-	-	-	8	3	I	-	4				
I		-	- 7	-	-	15	10	3	2	-				
J	mell-tions	0	-	-	-	4	3	I	-	-				
TOTALS:	38	20	9	6	3	39	27	6	2	4				

In explanation of the above table :-

Grade 1—time taken to reduce methylene blue 4½ hours or more.

Grade 2-time taken to reduce methylene blue 2½ to 4 hours.

Grade 3—time taken to reduce methylene blue ½ to 2 hours.

Grade 4—time taken to reduce methylene blue o hours (i.e., reduction at the end of the pre-incubation period).

CLEAN FOOD CAMPAIGN.

1. Food Hygiene.

Since the coming into operation of the Food Hygiene Regulations, 1955, on the 1st January, 1956, a considerable amount of work has been carried out in connection with food premises.

These new Regulations concerning the hygienic preparation, handling and sale of foodstuffs, empower public health authorities to deal with a wider range of food premises, e.g., hotels, boarding houses, private clubs, schools, etc.

A comprehensive survey of all food premises was commenced, and at the end of the year the great majority of such premises had been inspected, and any necessary action taken. A total of 1,345 inspections were carried out in this connection.

Although the Regulations give improved powers to public health authorities, in certain instances standards are not clearly defined and efforts are

continuing to deal with the difficult problems which arise.

It is pleasing to record that in the majority of cases, the complete cooperation of the food traders has been obtained in implementing the requirements of the new Regulations.

2. Food Premises.

The number of food premises in the area, by type of business, is shown in the following table :-

Food Prem- ises	Meat	Fish						Confec-	Cakes,	Restau- rants & Cafes	sed Prem-	Manu-	an Boar
609	25	17	8	86	55	201	19	94	27	97	52	I	2

3. Registered Food Premises.

The number of Food Premises registered under local Act powers:-

(i) Ice Cream Premises (Section 84—Bognor Regis U.D.C. Act, 1936) 201

(ii) Premises used for preparation or manufacture of potted or preserved meat, fish, or other food, intended for the purpose of sale (Section 100—Bognor U.D.C. Act, 1928)

4. Premises Registered for the Distribution of Milk.

The number of premises registered for the distribution of milk under the Milk and Dairies Regulations, 1949

5. Disposal of Condemned Food.

All unsound food was dealt with by burning in the Council's destructor.

Educational Activities.

A complete card record of all food premises in the area has been compiled and progress reports have been maintained. Advice, as in previous years has been given to shop keepers during routine visits carried out by the Food

The campaign for clean food handling has been continued by lectures to local organisations, distribution of suitable literature and posters, and dis-

cussions at the various premises with management and staff.

As the Medical Officer of Health is also the School Medical Officer, every opportunity is taken of talking to groups of mothers and children regarding clean food.

ADULTERATION, ETC., OF FOOD

Samples are taken by the County Council, the Authority for the adminis tration of the Food and Drugs Act, 1955, and the Labelling of Food Order, 1946

In addition to the samples taken under the above-mentioned Act, th following were taken by your Inspectors :-

Ice Cream for Bacteriological Grading	***	 	77
Lollies for Bacteriological examination		 	16
Milk for Tuberculosis examination		 	7
Milk for Methylene Blue, Phosphatase test	s, etc.	 	23
Other Foods for Chemical Examination		 	I
Water for Bacteriological Examination		 	51

The following is a record of samples taken by your Public Health Inspectors

ince 1925 :-

Year	Milk Samples taken for bacteriological content and tubercle bacilli examination	Ice Cream and Lollies taken for bacteriological	Samples taken under Food and	Samples of water taken for Bacteriological and Chemical examination	Total number of Samples
xear	bacin examination	content	Drugs Act	examination	taken
1925	62	-	4	- minist	66
1926	113	16	4	-	133
1927	121	8	3	8	140
1928	123	21	I	7	152
1929	127	35	23 18	2	187
1930	140	28	18	I	187
1931	103	45	17	10	175
1932	95	27	3	7	132
1933	136	18	12	15	181
1934	146	30	9	5	190
1935	160	25	16	5	207
1936	152	41	2	5	200
1937	139	21	-	10	170
1938	112	19	The same of	16	147
1939	8.4	62	11112 111	1	147
1940	117	7	-		124
1941	97	15	-	-	112
1942	115	18	-		133
1943	149	Ronden w	THE PERSON NAMED IN	CIDO DE PRES	149
1944	146	3	300 -200m	of the horse	149
1945	105	14	_		119
1946	122	34	- 1		156
1947	110	59		-	169
1948	III	70		MATHEMAN BETTER	181
1949	95	50	-	_	145
1950	New trans- on the	53	-	all handless	53
1951	14	53	-	-	67
1952		49	_		52
1953	3 8	50	-	and the same of the	58
1954	to consider _distant	40	-		40
1955	Hardy - steel	51	15	Sinter - w	66
1956	9	70	2	47	128
1957	30	93	ī	51	175
			GRAND	TOTAL	4,490

WATER SUPPLY

I am indebted to Mr. E. H. Bacchus, A.M.I.C.E., A.M.Inst.W.E., the bouncil's Waterworks Engineer and Manager, for the following short report in the Waterworks Undertaking.

The Waterworks Undertaking, owned by the Council, consists of the rorks and supply area previously comprising the Bognor and Slindon Waterrorks Companies. The former was taken over in 1929, under powers conferred a the Bognor (Water, etc.) Act, 1928, and the latter Undertaking was acquired a 1931.

trea of Supply.

The Statutory Area of Supply is 58 sq. miles in extent, and consists of he Urban District of Bognor Regis and the undermentioned parishes, in all f which water mains are available.

Eartham Slindon Aldingbourne Tangmere Ford Bersted Middleton Tortington Boxgrove †N. Mundham Walberton Barnham *Oving Yapton Climping Eastergate Pagham

* This parish is at present mainly supplied by the Chichester City Water Undertaking

† This parish is at present supplied by the Selsey Water Company with the consent of the Bognor Regis Urban District Council.

Water supplies are derived from wells situated at Fontwell Avenue Eastergate, where the Council's Eastergate Pumping Station has two 24 in boreholes piercing the underlying chalk strata. The Council also own a smaller borehole on the site of the Slindon Works, but this source is not normally in use Water from Eastergate is re-pumped from this station for the purpose of supplying the high-level area.

The Eastergate Pumping Station is equipped with pumping plant of modern design.

The Undertaking possesses three service reservoirs as under :-

		6	rallons capacity
Nore Hill, Slindon	 		2,000,000
Balls Hut, Fontwell	 		500,000
Slindon	 		125,000

The new 2½ million gallon service reservoir at Little Heath, Eartham has been completed and will shortly be brought into use. New pumping plant has been installed at Eastergate Pumping Station.

An adequate supply of water was afforded to the area throughout the year from the Council's Waterworks. During 1953 a new 18" trunk main was completed and brought into operation from the Eastergate Pumping Station to Shripney, which was of appreciable benefit during the months of maximum demands. The supply was distributed direct to consumers' premises in all cases and available at all times without restriction.

The quality of the water, as distributed after treatment, was, without exception, of the highest standard of organic and bacterial purity as determined by the examinations of 204 samples, and the results of chemical examination of the water indicated the absence of metals, salinity or mineral constituents in solution. 98 samples of raw water, which is derived from a deep well in the chalk formation, were examined and the results indicated intermittent pollution, but not to an excessive degree, and no difficulty has been experienced in producing a pure and wholesome water by the customary and continuously applied super-chlorination and de-chlorination treatment.

The supply was softened at source after treatment by the base-exchange process, and the average hardness of the water in supply was 10 parts per 100,000.

Regular inspections of the gathering ground were carried out, but the position with regard to the catchment area as a whole cannot be considered satisfactory from a water supply point of view until a comprehensive scheme for sewage disposal for the area is carried out.

Frequent sampling of the raw water provides a check on the general conditions, and samples of the water in distribution prove the efficiency of the sterilisation treatment.

Analysis of Dwelling Houses and Estimated Population Supplied with Water by Bognor Regis U.D.C.

	Dist	rict			Dunbauting		Estimated	
BOGNOR	REGIS		BY 4	P	Properties	9,308	Population	25,960
Aldingbourn					£ 77		1,850	
Barnham		***	277		577 150		500	
Bersted	***	***	***	***				
THE RESIDENCE OF THE PARTY OF T	***	***	***	***	428		1,230	
Boxgrove	***		***	***	230		700	
Climping	***	***	***	***	79		260	
Eartham	***	***	***		28		130	
Eastergate		***		***	333		1,100	
'Ford					94		120	
Middleton		***	****		1,251		2,800	
Oving			***		3		680	
Pagham		***			694		1,500	
Slindon					205		550	
Tangmere					207		350	
Cortington					16		590	
Walberton			***		510		1,750	
Vapton					566		1,580	
The state of the s	5 -00000-000	10,100	CONTRACTOR DE	10000	300	E 201	1,500	15,690
					A ROSE TO SERVICE STATE OF THE PARTY OF THE	5,371	Annual Thirtee	15,090
TOTALS	3 m/0 B		98.425			14,679		41,650

Water is supplied in every case direct to the houses.

I wish to place on record my indebtedness to Mr. Bacchus, the Waterworks Engineer and Manager. There has always been co-operation between the two departments concerned, and no effort has been spared to produce water supply of the highest quality.

Includes 52 properties at R.N. Air Station, but not number of personnel Includes 143 properties at R.A.F. Station at Tangmere, but not number of personnel

SANITARY CIRCUMSTANCES OF THE AREA

CLOSET ACCOMMODATION, DRAINAGE AND SEWERAGE

The extension of the area on 1st April, 1933, brought about change conditions and problems. In the old area, the water carriage system wa in operation, sewage being conveyed from all houses (except five on the outskirts by two main systems of sewers to the outfall works. These are situated jus-North of the sea embankment at the Eastern boundary of the old area and consist of two large storage tanks and a pumping station.

The capacity of the tanks was designed to accommodate the dry-weather flow, collected during a period of six hours, for a population of 40,000 peopl

Sewage is pumped from the low-level tank during the period when the outfall is closed, that is, from five hours after high-water until one hour before At one hour before high water, the outfall is opened and the sewage gravitate out to sea. In case, by reason of adverse weather conditions, the high-leve tank cannot be completely emptied at any tide, the remaining sewage can b returned into the low-level tank and pumped thence by a by-pass directly into the outfall pipe.

On the extension of the area, three districts were taken over:

On the East-Felpham Area. This is partly drained by a system of sewers to an automatic lifting station east of the Aldingbourne Rife and thence to the Bognor Regis outfall works. There are a number of private roads in the area still unsewered.

On the North-North Bersted and Shripney Road Areas. At the time of extension of boundaries, no sewers existed, the areas being drained to cesspools (165 in number), or by earth closets and soakaways. Since that date however, sewers and three automatic lifting stations have been constructed. A will be seen from the following table, this work has resulted in the abolition of most of the cesspools taken over on extension, as well as a number of cesspool constructed since. In the North Bersted area, a sewer provided by th adjoining rural district passing through North Bersted Street and connecting to the Bognor Regis sewers has provided main drainage facilities for houses in that street. The Shripney Road sewer and lifting station, completed during 1949, provided much needed drainage facilities for this residential, camping and light industrial area.

On the West-Aldwick Area. At the time of the extension two small

systems of sewers existed :-

The Jackson sewer and outfall, draining 34 houses in Aldwick Avenu and vicinity. This outfall was abolished by the incorporation of the sewer in the Comprehensive Sewerage Scheme in 1940.

A system of sewers draining Marine Park Estate and by means of an automatic lifting station, to the Bognor sewer.

In addition, there are several private disposal plants at large residences

but the majority of houses drain to cesspools.

The Comprehensive Sewerage Scheme, completed in 1940, provided mail drainage facilities for a large number of houses fronting public highways and resulted in the abolition of 522 cesspools. Although the scheme also provided for the reception of sewers which it is imperative should be laid upon the private estates in this area, circumstances have prevented the complet sewering of these private streets, upon which there were at the end of 1957 m less than 172 cesspools out of a total of 202 cesspools in the area.

CESSPOOLS ADDED AND ABOLISHED DURING 1957

	Existing at Jan. 1st	Abolished	Added	Total
Felpham	108	5	1	104
North Bersted and Shripney Rd.	6	- 24	1	7
Aldwick	203	2	1	202
	317	7	3	313

The following table shows the number of cesspools in the added areas on April 1st, 1933, the number of new cesspools constructed, and the number abolished between that date and December 31st, 1957.

CESSPOOLS IN THE URBAN DISTRICT OF BOGNOR REGIS

or large establishments	Felpham	North Bersted and Shripney Road	Aldwick	Total
esspools at the 1st April, 1933 PLUS—New Cesspools construc-	320	165	36r	846
ted 1.4.33 to 31.12.57	235	46	466	747
ESS — Cesspools abolished	555	- 211	827	1,593
1.4.33 to 31.12.57	451	204	625	1,280
Printer Property	104	7	202	313

IT MUST AGAIN BE EMPHASISED THAT BOGNOR REGIS IS ESSENTIALLY A SEASIDE HEALTH RESORT, AND CONDITIONS CANNOT BE REGARDED AS SATISFACTORY UNTIL ALL HOUSES HAVE BEEN PROVIDED WITH MAIN DRAINAGE ACILITIES.

Surface Water Sewers. There is a regular system of surface water ewers in the old area, but little provision exists in the added areas. The uestion of the provision of surface water sewers has received the consideration f the Council, and consulting engineers were engaged to prepare a scheme, which it is hoped will be proceeded with when post-war conditions permit.

ESSPOOL CLEANSING BY THE PUBLIC HEALTH DEPARTMENT

A cesspool cleansing service has been in operation in the Urban District ince the extension of the boundaries on the 1st April, 1933. All cesspools re cleansed completely at least four times a year by cesspool cleansing vehicles, ach capable of conveying one thousand gallons of cesspool contents.

During the year ended 31st March, 1958, the vehicles carried out 1,341 esspool cleansings in 1,956 journeys. Approximately 1,944,000 gallons of

cesspool contents were removed, and the total distance covered by the vehicles in carrying out the work amounted to 6,246 miles.

RODENT CONTROL.

Routine inspection of the district is systematically carried out by the Rodent Officer/Operative.

Complaints received are investigated, treatment is carried out if required, and where necessary advice is given to complainants to assist them in carrying out their obligations under the Prevention of Damage by Pests Act, 1949.

Routine treatment of sewers has been carried out for a number of years in accordance with the requirements of the Ministry of Agriculture, Fisheries and Food. In consultation with representatives of the Ministry a pilot scheme was prepared and introduced, using the new fungicide paranitrophenol. This pilot scheme proved to be satisfactory and will provide a basis for future sewer treatment schemes.

(See page 42).

REFUSE—COLLECTION AND DISPOSAL

The refuse is collected from all premises at weekly intervals. Where it is thought that this is inadequate, a bi-weekly or more frequent collection is carried out, such as in schools, hotels, and other large establishments.

Any complaints and applications for a bi-weekly collection are thoroughly investigated and representations made to the appropriate Department.

The refuse was conveyed to the Refuse Destructor by Barrier Loading

S.D. Freighters operating a door to door service.

The Refuse Destructor is situated just off the Shripney Road on the northern boundary of the district.

SWIMMING BATHS AND POOLS

There are no swimming baths or pools in the area.

CAMPING SITES

PREMISES AND OCCUPATIONS WHICH CAN BE CONTROLLED BY BYE-LAWS

Tents, Vans and Sheds, and Camping Grounds.

Bye-laws are in force to regulate any sites let for camping during the summer season as regards the provision of water supply, proper sanitary accommodation, and precautions to be taken in cases of infectious disease.

It was found that these bye-laws were inadequate for the control of collective camping, and the Council obtained further powers under Sections 106-110 of the Bognor Regis Urban District Council Act, 1936, whereby bye-laws were made

(a) Prescribing an area within which camping grounds might not be used without the consent of the Council; and

(b) for the control of camping grounds within the district.

Pleasure Fairs.

Bye-laws made under the Bognor Regis Urban District Council Act, 1936 are in force within the district.

fensive Trades.

There are no offensive trades within the meaning of the Public Health t, 1936, in the district.

blic Mortuary.

52 bodies were received at the Mortuary during the year, and post-mortems re held in 47 cases.

SANITARY INSPECTION OF THE AREA

The following is a report of the inspections, etc., carried out by the Chief olic Health Inspector and his Assistant:-

INSPECTION OF DWELLING HOUSES DURING THE YEAR.

The	number	and	nature	of	the	Inspections	made	during	the
	year 195	7:-							
	*** . *								

year 1957 :		
Total number of houses inspected :-		
(a) Recorded under the Housing Regulations:		
(i) Houses where no defects were found to exist	I	
(ii) Houses defective, but capable of remedy at		
reasonable expense	6	
(iii) Houses defective, but not capable of remedy		
at reasonable expense	2	
Augustin Angulan Link	10 10 11	9
(b) Under the Public Health Acts:		3079
(i) Houses where no defects were found to exist	78	
(ii) Houses where defects were found to exist	86	
A STATE OF THE PARTY OF THE PAR		164
The number of inspections made :—		and the Co
Primary inspections	174	
Revisits	399	
Smoke tests to drains	8	
Water tests to drains	II	
Colour tests to drains	57	
The second secon	-	649
The number of defective dwellings on books during the year 1957:—		
INFORMAL NOTICES on books at 1st January, 1957		
less those for which Statutory Notices were served		
during the year (see below)	30	
STATUTORY NOTICES on books at 1st January, 1957	2	
INFORMAL NOTICES served during the year 1957	94	
STATUTORY NOTICES served during the year 1957	-	
REPRESENTATION under Section 11, Housing		
Act 1937	-	
september most mand man square commen		126
The result of the service of such notices:—		
INFORMAL NOTICES outstanding at 31st December,		
1956, and since complied with	28	
INFORMAL NOTICES complied with in 1957, which		
were served during the year 1957	68	
STATUTORY NOTICE complied with in 1957, which		
was outstanding at 31st December, 1956	I	
STATUTORY NOTICES complied with in 1957, which		
were served during the year 1957	-	-
	700	97

2. INSPECTION AND SUPERVISION OF FOOD.

(A) Slaughterhouses.

(a)	Number of visits to	slaughterhouse	 	119
(b)	Informal notices		 	Nil

Carcases and Offal Inspected and condemned in whole or in part

				1		
entropie entropie parella estante alla	Cattle exclu'ing Cows	Cows	Calves	Sheep and Lambs	Pigs	Horse
Number killed (if known)	280		106	603	656	
Number inspected	280	-	106	603	656	-
All diseases except Tuberculosis and Cysticercosis Whole carcases condemned	-		-	1	1	-
Carcases of which some part or organ was condemned	35	-	I	-	67	-
Percentage of the number inspected affected with disease other than tuberculosis and cysticercosis	12.5%	- Hadi	.94%	.17%	10.37%	_
Tuberculosis only. Whole carcases condemned	-	-	-	-0	III MATE	-
Carcases of which some part or organ was condemned	2	-	1	-	12	-
Percentage of the number inspected affected with Tuberculosis	.71%	_	-	-	1.83%	L
Cysticercosis Carcases of which some part or organ was condemned	2	-	CYON CONTRACTOR		POUR	-
Carcases submitted to treatment by refrigeration	2	3-9	100000	1	1	1
Generalised and totally condemned	D.TT.	-	-		1700	-

(B) Butchers' Shops and Other Food Premises.

Premises inspected	Inspections (including vehicles)	Informal action	Samples taken
	116	14	_
T 1 DI 3 Charan	798	90	1
· 0 D	343 88	3	93
	88	3	30
TOTALS	1,345	110	124

C	ontraventions dealt with:		
0	(a) Protection from contamination		47
н	(b) Cleanliness and maintenance of premises and appliances		53
и	(c) Inadequate lighting and ventilation		4
М	(d) Provision and maintenance of washing facilities		21
н	(e) Failure to display name and address on stall or container		2
	(f) Disposal of refuse		7
	(g) Other offences		13
C			
	Meat 24 tins 36 stone fish 39 lbs. pork		
	16 lbs. sausages		
п	Fruit 84 tins 124 108. Dacon	-	
	Soup I tin 2 lbs. liver		
г	Milk 5 tins 4 lbs. nam Preserves 6 tins 7½ lbs. gammon		
1	Tongue 4 tin 12 chickens		
g)	Ham, Gammon, Shoulder 28 tins 3 pkts. Bemax 2 Ryvita		
17	51 lbs. cheese		
	3 pkts. cake mixture		
	I tin crab paste		
1	Il condemned food was destroyed by burning in the Council's De	structor.	
1.	.—(A)—FACTORIES (Mechanical)		
Г	(i) Inspections		81
	(ii) Notices :—		
и	(a) Informal		3
г	(b) Statutory		-
	(iii) Contraventions dealt with :—		
ı	Sanitary accommodation— Insufficient		
и	Unsuitable or defective		2
	Not separate for sexes		I
u	Cleanliness		
ı	Other Offences		_
п	(B)—FACTORIES (Non-Mechanical)		
	(i) Inspections		3
1	(ii) Notices:—		
ш	(a) Informal		
	(b) Statutory		-
	(iii) Contraventions dealt with :—		
	(a) Ventilated. Space		-
	(C)—FACTORIES (Bakehouses)		
	(i) Inspections		96
п	(ii) Notices:—		
ш	(a) Informal	***	13
1	(b) Statutory (iii) Contraventions dealt with :—		
	(iii) Contraventions dealt with :— (a) Want of cleanliness	HI STATE OF THE PARTY OF THE PA	
	(b) Other Offences	1	11
	(c) Unsuitable or defective Sanitary accommodation	n	2
	(D) FACTORIES (Out-Workers' Premises)		
	(i) Inspections		2
	(ii) Informal action		_
1	(E) FACTORIES (Building Sites)		
	(i) Inspections	16	II
	AT		-

4	-SHOPS ACT, 1950	
	(i) Inspections	23
	(ii) Informal action	
-	PREMIUM AND ACCUPATION OF THE PARTY OF THE P	
5	—PREMISES AND OCCUPATIONS CONTROLLED BY BYE-	LAW
	(a) Stables	
	(i) Inspections	
	(ii) Informal action	9
	berghgeries book howen	
	(b) Tents, Vans and Sheds, and Camping Grounds	
	(i) Inspections	10
	(ii) Informal action	
	(iii) Contraventions dealt with :—	
	(a) Insufficient spacing of vans	100
	(b) Defective and insufficient sanitary accommodation	1 -
	(c) Other Offences (Insufficient bins)	
_	INFECTIOUS DISEASE AND DISINFECTION.	
9		
	(i) Visits	20
	(ii) Action taken :—	
	(a) Houses disinfected after notifiable disease (excepting	
	tuberculosis)	
	(b) Houses disinfected after non-notifiable disease	
	(c) Houses disinfected after tuberculosis	
	(d) Loads of bedding disinfected after notifiable disease	
	(excepting tuberculosis)	1000
	(e) Loads of bedding disinfected after non-notifiable	
	disease	
	(f) Loads of bedding disinfected after tuberculosis	
	(g) Loads of bedding destroyed after non-notifiable disease	
	(h) Loads of bedding destroyed after tuberculosis	
	(i) Notices excluding contacts from day schools	2
	(j) Notices excluding contacts from Sunday Schools	5
	(k) Library books (exposed to infection) disinfected	3
	(1) Letters to other Authorities re contacts	1000
-	DATE AND MICE DESTRUCTION	
/	-RATS AND MICE DESTRUCTION	
	Prevention of Damage by Pests Act, 1949.	- 0
	A. (i) Premises inspected	2,8
	(ii) Number of inspections	3,9
	(iii) Infestations dealt with	3′,
	D. Sustaniatio Treatment of Samuel Andre was	
	B.—Systematic Treatment of Sewers during year. Manholes baited	2
	Mannoles Daited	21
	-NUISANCES FROM ANIMALS	
0		
	(i) Inspections	
	(h) Informal action	
9	ACCUMULATIONS, ETC.	
	(i) Inspections	
	(ii) Informal action	
	(a) Informat action	
10.	-OBSTRUCTED AND OFFENSIVE DRAINS.	
	(i) Inspections	3
	(ii) Informal action	3
	(-)	

11.—DITCH	IES.						
(i)	Inspections						52
(ii)	Informal acti	on					_
12. MISCH	ELLANEOUS.	HONS E					
(i)	Inspections						153
(ii)	Informal action	on	i Steel	poleston	iototic i	torest in	Ileal)
3.—CESSP							
	Inspections (e		oreman	sinspecti	ons)	DE.Meter	86
(ii)	Informal actio	эн		2000 (120)	8 *******		5
4.—SMOK							
(i) (ii)	Observations Informal action			Carper - 1110		1000000	44
	(Bognor Reg			02()	***	***	1
j.—NOISE	Observations	gis U.D.C					4
(ii)	Informal action	n		****	10000		4
	CCONVENIE		lobin.	10 rd b	illino 1	an finds	Fabre
(i)	Inspections	A STATE OF THE PARTY OF THE PAR	4		Law State		0
	Informal actio						9
7.—PET A	NIMALS AC	CT. 1951.					
Visi	ts						5
8.—PLACE	S OF ENTE	RTAINM	ENT.				man N
(i)	Inspections						12
(ii)	Informal action	on					I
	ULTURE (S.			'H AND	WELF	ARE	
	OVISIONS)	ACT, 1956	6.				
-	ections						II
0.—FOOD	POISONING	3					
							3 2
Visit	ts and inquiries				lahog	n was	6
Visit	ts and inquiries	AND INV			3	or side /	d poli
Visit 1.—SUNDF (Exc	ts and inquiries RY VISITS A cluding Petrole	AND INV			···	olonoand plonoand stronger	899
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METEOROLOGICAL OBSERVATIONS FOR THE YEAR 1957.

Health Resort Meteorological Station, Bognor Regis.

The Meteorological Station is situated in the Waterloo Square Gardens, and is 24 feet above Mean Sea Level.

The Station enclosure contains a Stevenson screen in which the shade thermometers—maximum, minimum, dry bulb and wet bulb—are mounted 4 feet above the ground; an earth thermometer at 4 ft. depth; a standard 5 in rain guage; and a patch of bare ground 6 ft. square for recording the daily state of the ground surface. A grass-minimum thermometer is placed at grass level within the enclosure at 6 p.m. each day. All the thermometers are Fahrenheit and certified by the National Physical Laboratory.

The Campbell-Stokes Sunshine Recorder is fixed on the south parapet of the Old Church Tower in Market Street at a height of 614 feet above ground level.

The standard Fortin Barometer, the cistern of which is 32 feet above Mean Sea Level, is kept in the office of the Meteorological Observer.

All the instruments are examined and tested periodically by an Officer of the Meteorological Office, Air Ministry, when the general operation of the Station is scrutinized.

Observations are made every day throughout the year at 9 a.m. (10 a.m. during the operation of Summer Time) and 6 p.m.

A code report of the day's weather is sent by telegram each evening to the Meteorological Office, London, and the leading newspapers are supplied with reports from that office.

A detailed report of observations is forwarded to the Meteorological Office each month for publication in their journals and for such other statistical purposes as they may deem them of use.

Observations for the Year.

Over the year as a whole neither temperature, rainfall nor sunshine differed greatly from their average values.

An exceptionally mild March was followed by a remarkably dry April when rain fell on only five days and totalled little more than one-tenth of ar inch. A warm and sunny June, when there were more hours of sunshine (335.8) recorded than in any month since records were kept in Bognor Regis proved to be by far the best month of the year.

The rainfall for the year was slightly below normal, but July, August and September, after a dry Spring, were considerably above average.

The total number of hours of bright sunshine of 1,844 hours was 74.5 hours above the 30 years' (1924-1953) average, and the total rainfall of 27.7 inches was 1.85 inches below the 30 years' average.

Tables I to IV in subsequent pages give detailed information relating to ir pressure, wind, maximum and minimum temperatures, sub-soil temperature, numidity, rainfall and sunshine, together with comparisons with averages of he 30 years from 1924 to 1953. The main features of the weather during the ear, however, have been abstracted from the records:-

Total amount of bright sunshine: 1,844 hours.

Daily average of sunshine: 5.1 hours. Number of days with sunshine: 313. Sunniest day: 13th June (15.2 hours).

Warmest day: 15th June (83°).

Coldest day: 16th December (37°). Lowest temperature on the grass: 20° on 17th December.

Warmest nights: 6th and 12th August and 3rd and 4th July (64°).

Coldest night: 17th December (23°).

Warmest month: July (mean average temperature 62.3°).

Coldest month: December (mean average temperature 42.8°).

Mean yearly temperature: 52.0°.

Rainfall: 27.71 inches.

Number of rain days (.o1 in. or more): 150. Number of wet days (.04 in. or more): III.

Wettest day: 8th August (1.31 ins.). Mean relative humidity: at 9 a.m. 80%.

TABLE 1

				AIR	PRESSURE AT 0900 G.M.T. (Inches)	(Inches)	G.M.T.	-		60)	9 00 G	W.T.	WIND (0900 G.M.T. observations)	rvati	ons)		
	Vest			Barometer reduced to 32°	Highest adj	Highest adjusted reading	Lowest adjusted reading	justed		Ob	Serve	Nund to	Number of times Observed to be blowing from :-	of tim	from	1	To the last
200	1957			Level plus Gravity at Latitude 45°	Inches	Date	Inches	Date	Calm	z	NE	H	SE	os	SW	B	N.
January	:		:	30.236	30.722	r6th	29.666	24th	0	0	9	0	0	0	17	+	1
Pebruary			:	29.778	30.564	28th	29.194	15th	2	1	3	0	3	2	6	7	9
March			:	29.968	30.354	ıst	29.536	zoth	1	0	77	5	10	0	6	1	3
April			:	30.228	30.502	25th	29.906	ırth	0	5	14	13	3	0	3	0	3
May			:	30.120	30.370	27th	29.654	9th	0	0	14	0	. 2	0	11	0	+
June				30.106	30.592	13th	29.740	9th	2	0	14	0	-	0	6	-	3
July			:	30.006	30.362	31st	29.634	19th	1	0	5	0	1	0	11	-	12
August				29.998	30.442	2nd	29.260	9th	2	0	2	1	13	0	8	3	13
September	:	:	:	30.022	30.396	27th	29.558	rrth	0	I	I	1	-	0	9	6	11
October			:	30.126	30.402	4th	29.622	18th	1	23	5	23	1	0	Io	7	3
November			:	30.146	30.572	24th	29.122	5th	1	1	12	1	I	0	7	1	11
December				30.006	30.524	3rd	28.912	rith	1	I	11	0	1	0	11	+	5
Average for the year	the year		-:	30.062	-	1	1	Totals	11	11	89	12	26	12	106	27	81

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-	-	12	1000	100	777		Temperature in Shade Degrees Farenheit	Shade	Degrees Faren	heit	1			Sub-Soil		On Grass	Fre	Frosts
	-		Total Control				Maximum	num	Special second		Minimum		National Property	ure st	1		1.82	1
		unt	uni	98	Aes	T	Highest	T	Lowest		Highest	-	Lowest	SSET		Date	30°.4	ese:
Year 1957		Mean Maxin	Mean Minim	жевп Ачега	Difference from age of thirty 1924-195	Тешретатиге	Date	Temperature	Date	Тетретаtuте	Date	Тетретатите	Date	Average Temp 4ft. below G.M. 0900 G.M.	Lowest	and a	No. of times ; under in s	Ditto on Gr
January	1:	47	39	43.0	+2.0	52	3rd, 4th & 5th	39	14th & 15th	64	5th	31	25th	46	25	25th	0	9
February	1:	48	40	44.0	+3.5	53	25th	41	ı9th	47	ıst & 4th	30	16th and 19th	46	26	19th & 21st	12	5
4 March	1	52	45	48.5	+5.0	54	11th & 28th	47	ıst & 2nd	49	20th	33	4th	48	30	4th	0	I
April	1	56	43	49.5	+1.5	89	Sth	49	roth & 11th	51	22nd	34	12th	50	29	rzth	0	I
Мау	1:	59	45	52.0	0.1—	99	3rd & 25th	49	7th	52	11th & 15th	35	6th	53	52	6th	0	I
June	1	69	53	0.19	+2.0	83	15th	9	6th & 7th	62	18, 29 & 3oth	45	6th & 12th	58	41	6th & r2th	0	0
July	1	69	58	63.5	+ 1.5	77	5th & 24th	63	27th	64	3rd & 4th	50	r6th	62 ,	47	16th	0	0
August	1	29	56	61.5	-0.5	72	ıst, 2nd & 4th	19	15th	64	6th & 12th	46	30th	62	45	3oth	0	0
September	-	63	51	57.0	-2.0	69	5th	54	3oth	19	22nd	37	3oth	9	33	3oth	0	0
October	:	59	46	54.0	+1.5	63	14th	54	22nd	56	30th .	38	20th	57	34	20th	0	0
November	1	46	40	44.5	-2.0	56	3rd and 4th	43	14th & 20th	48	3. 5 & 12th	30	24th	53	25	24th	-	4
December	1	47	36	41.5	-0.5	54	7th and 8th	37	r6th	46	8th	23	17th	48	20	17th	9	11
Average for year	rear	57	46	51.5	- i.o	1	-	1	+	1	-	-	-	54	1	- Totals	6	29

TABLE III

			HUMIDITY	Re Bust		R	RAINFALL:	10000	WATERLOO SQUARE (INCHES)	(S	2
Vear		Average Temperature at 0900 G.M.T.	rage Temperature at 0900 G.M.T.	Deletine	Mon	Monthly Totals (Inches)	S	Difference		No. of	No. of
1957		Dry Bulb (Degrees Fahr.)	Wet Bulb (Degrees Fahr.)	humidity. Saturation	Day ogoo to 1800 G.M.T.	Night 1800 to 0900 G.M.T.	Totals	Average of thirty years 1924-1953	in 24 hours. (Inches)	of .or inch or more	of .04 inch or more
January	:	43.1	41.8	89	.57	1.68	2.25	96. —	.77 on 31st	14	111
February		43.6	42.2	88	1.92	2.55	4.47	+2.24	.82 on 7th	20	91
March	:	49.1	47.5	88	-47	1.06	1.53	62. —	.31 on 6th	13	01
April	:	49.6	46.1	75	.03	60.	.12	77.1-	.04 on 17th & 21st	3	2
Мау	:	53.8	49.6	73	80.	92.	.84	61.1-	.31 on 8th	IO	
June		63.1	57.2	89	.32	1.00	1.32	62. —	.46 on 9th	6	9
July	:	64.8	6.09	80	06.	3.04	3.94	+1.81	.55 on 17th	17	15
August	:	63.2	59.2	77	76.	2.35	3.32	+ .97	1.31 on 8th	13	1.1
September	:	59.3	56.1	81	.63	3.09	3.72	+1.34	.79 on 25th	1.5	11
October	:	55.4	53.0	84	18.	.80	19.1	-1.56	.50 on 17th	ro	00
November	:	44.7	426	83	.50	2.39	2.89	98. —	.88 on 3rd	9	9
December	:	41.9	40.4	98	92.	-94	1.70	-1.29	.31 on 12th	18	111
Year's average	:	52.6	49.7	18	1	-	1	-1.85	-	-	-
TOTALS		-	-	-	96.2	19.75	27.71	-		150	1111

BRIGHT SUNSHINE

Vane	Totale .	Difference from	Number of	Brighte	Brightest days
1957	Hours and tenths	thirty years 1924-1953	sun recorded days	Date	Hours
January .	70.0 (72.3)	+ 2.3	21 (21)	r7th	7.6
February .	92.3 (100.0)	+ 9.8	23 (23)	17th & 27th	1.8
March	110.5 (163.7)	-30.2	26 (26)	22nd	10.8
April .	186.1 (171.4)	+ 8.5	27 (27)	20th	11.11
May .	249.6 (262.6)	+30.8	28 (31)	27th	14.8
June .	335.8 (161.8)	+98.2	29 (25)	13th	15.2
July	201.1 (187.4)	-15.2	31 (28)	22nd	12.4
August .	205.9 (207.1)	- 5.3	31 (30)	2nd	13.6
September	126.1 (141.5)	-34.9	29 (25)	18th	10.2
October .	122.1 (130.6)	4 1.6	28 (28)	2nd	1.01
November	74.7 (95.0)	+ 1.7	18 (26)	ıst	8.0
December .	69.8 (28.7)	9.9 +	23 (II)	ıst	9.2
Totals .	1844.0 (1722.1)	+74.2	314 (301)	direct contract contr	1

The figures in brackets relate to the corresponding periods last year

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