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BOROUGH OF GOSPORT.



PUBLIC HEALTH DEPARTMENT.

REPORT

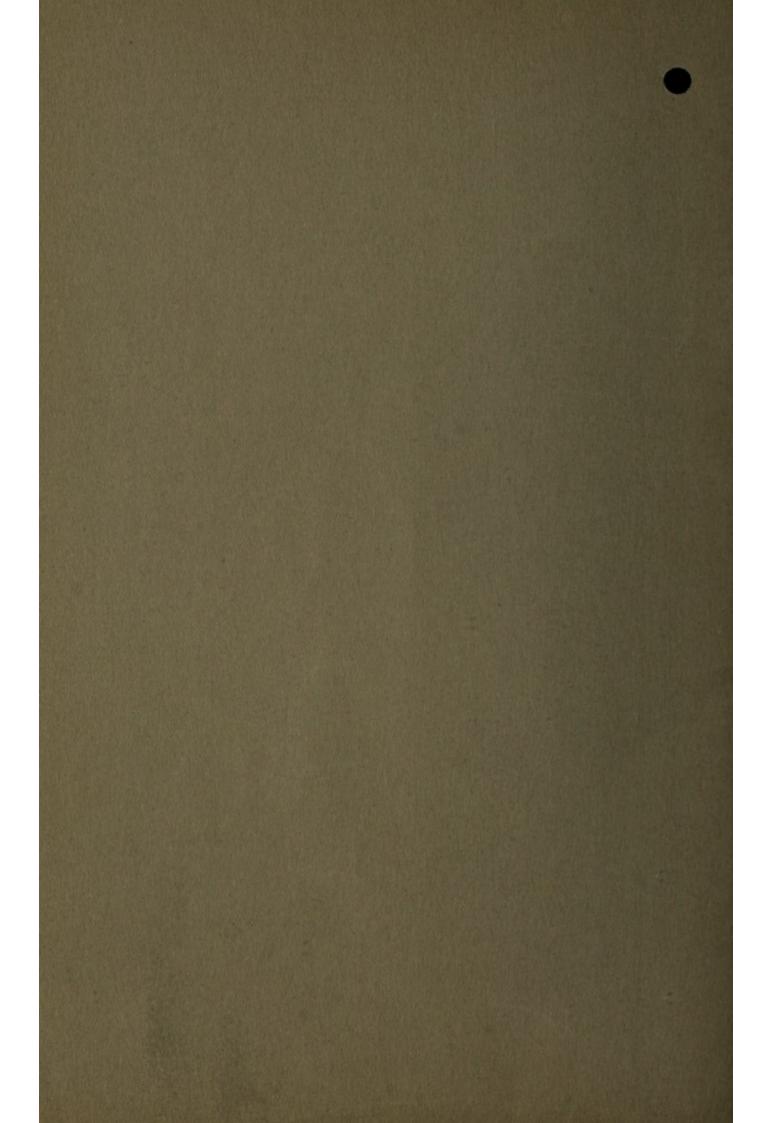
OF THE

Medical Officer of Health

For the Year 1937.







BOROUGH OF GOSPORT.



PUBLIC HEALTH DEPARTMENT.

REPORT

OF THE

Medical Officer of Health

For the Year 1937.

Gosport :

FRED PARKER, PRINTER (T.U.) 55 FORTON ROAD

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BOROUGH OF GOSPORT.

Health Committee, 1937-1938.

The Mayor.

Chairman: Councillor Money.

Vice-Chairman: Councillor E. H. Smith.

Alderman Silver.

Councillors:

Abel

Nobes

Main (Mrs.)

P. F. Smith

Manners

Tatham

Nicholson

Staff.

Medical Officer of Health, School Medical Officer and Medical Superintendent of the Isolation Hospital:

G. W. Fleming, L.R.C.P. & S., Edin., L.R.F.P. & S., Glas., D.P.H. Leeds.

Chief Sanitary Inspector:

F. Appleyard (b, c, d, e and f). (Resigned, September, 1937).

T. E. Owens (a, c, d, g, h and i) (Commenced, October, 1937).

Staff continued.

Additional Sanitary Inspectors:

W. G. Saunders (b and c). (Resigned, August, 1937).

A. C. Horne (a, c and h). (Resigned, September, 1937).

H. R. Duke (a and c). (Commenced, September, 1937).

Shops Acts Inspector :

A. B. Gorman. (Commenced, September, 1937).

Chief Clerk:

M. F. Wells (a).

Assistant Clerks :

K. Williamson.

Miss J. Fisher.

Disinfector and Mortuary Attendant:
E. G. Coles.

Mosquito Sprayer:

C. Giddy.

Other Public Health Officers of the Authority:

Veterinary Surgeon:

M. Bridgeman, M.R.C.V.S. (Part-time).

- (a) Sanitary Inspector's Certificate of Royal Sanitary Institute and Sanitary Inspectors' Examination Joint Board.
- (b) Sanitary Inspector's Certificate of Royal Sanitary Institute.
- (c) Meat and Food Inspector's Certificate of Royal Sanitary Institute.
- (d) Sanitary Science Certificate of Royal Sanitary Institute.
- (e) Advanced Diploma Institute of Hygiene.
- (f) Associate Certificate Institute of Sanitary Engineers.
- (g) Fellowship Certificate Institute of Sanitary Engineers.
- (h) Smoke Inspector's Certificate Royal Sanitary Institute.
- (i) Royal Sanitary Institute Certificate in Advanced Knowledge of Sanitary Inspector's Duties.

BOROUGH OF GOSPORT.

To the Mayor, Aldermen and Councillors of the Borough of Gosport.

MR. MAYOR, MRS. MAIN AND GENTLEMEN,

I have the honour to submit my seventh Annual Report on the health and sanitary circumstances of the Borough for the year ended 31st December, 1937.

By order of the Ministry of Health this is an "Ordinary" and not a "Survey" report and is drawn up on the lines indicated by Circular 1650 issued by the Ministry of Health and dated the 4th of October, 1937.

The Registrar General's estimate of the mid-year population for 1937=44,210. This is probably an under-estimate owing to the influx of new residents. The total live births=837, an increase of 85 and giving a birth rate of 18.9 per 1000 population compared with 17.6 per 1000 population for the previous year and 14.9 per 1000 population for England and Wales.

The total deaths—464 showing an increase of 28 on the previous year and giving a death rate of 10.6 per 1000 population compared with 12.4 for England and Wales. Twenty-four people or 0.54 per 1000 population died of tuberculosis of the respiratory system compared with 18 the previous year. There were 62 deaths from cancer being 6 more than the previous year.

Other matters of interest will be mentioned under their respective headings.

I am,

Your obedient servant,

G. W. FLEMING, Medical Officer of Health.

Public Health Department,
"Rostellan," Stoke Road,
GOSPORT.
30th June, 1938.

Section A.—Statistics and Social Conditions of the Area.

	and the contract of				
Area in	acres (land and in	land wate	r) .	_ 6227	Holit
Registra	r General's estima	te of resid	lent		
700000000000000000000000000000000000000	ulation Mid-year		Telle III	_ 44210) Edited
	of inhabited hous		1937)		A) FINE .I
	ording to Rate Bo			_ 10900	(increase
				Mark Street	190)
Rateable	Value			£375,618	increase
					£19011)
Sum rep	resented by a pen	ny rate		_ £1,41	The state of the s
	infall-33.33 incl				
	Sunshine-1667				
	nnual Temperatur			. (1936—	-51.8),
		Total	Males	Females	
Live Births	Legitimate	809	424	385	
Enve Direns	Illegitimate	28	10	18	
	Total	837	434	403	
	er 1000 of the est	imated res	ident pop	ulation—	18.93
(1936—	17.60).	m			
		Total	Males	Females	

Still Births	Legitimate	Total 33	Males 19	Females 14
	' Illegitimate	-	-	-
			_	
	Total	33	19	14
			-	

Rate per 1000 total (live and still) births 37.9 (1936-38.36)

Total Males Females 464 235

Death Rate per 1000 of the estimated resident population-10.69 (1936 - 10.4)

Deaths from puerperal causes :-

	Deaths.	Rate per 1000 total (live and still) births.
Puerperal Sepsis	0	0.00
Other Puerperal causes	2	2.29
	_	
Total	2	2.29

Death Rate of Infants under one year of age:—
All infants per 1000 live births, 39.42 (1936—38.56)
Legitimate infants per 1000 legitimate live births—40.79
Illegitimate infants per 1000 illegitimate live births—0.00
(1936—103.44)

Deaths from Cancer (all ages)—62 Deaths from Measles (all ages)—Nil Deaths from Whooping Cough (all ages)—Nil Deaths from Diarrhœa (under 2 years of age)—1

There has been no specially noteworthy cause of sickness in the area during the year.

The average number of unemployed persons during 1937 was 886. The only evidence I have that unemployment has exercised any significant influence on the health or physique of children or adults is to be found in our register of necessitous children on free milk or meals. During the year 197 necessitous children were on our free milk list for various periods and free dinners were also provided for 79 necessitous children of seven years of age and upwards.

Section B.—General Provision of Health Services for the Area.

Developments or changes in the services provided in the Area under the following heads:—

Laboratory Facilities.

The following statement of the number of specimens sent from this district during the year has been kindly supplied by the County Medical Officer. No change has been made in the arrangements.

Specimens.		Positive.	Negative.	Total.
Swabs for Diphtheria		53	216	269
Virulence of Diphtheria				
Cultur	res	9	9	18
Swabs for Haem. Strep.		1	-	1
Sputum for T.B.		26	30	56
Milks for T.B.		3	25	28
Milks for Phosphatase		11	18	29
Milks for Bact. Count.		18	7	25
Milk bottles for Sterility				24
Detergents				24
Waters: Chemical				1
Bacteriological				2

Ambulance Facilities.

No Change.

Nursing in the Home.

There has been no change in the arrangements described in my previous reports.

Treatment and Clinic Centres.

Stoke Road. Methodist Sunday School Fridays 2-30 p.m.
Room, Stoke Koad War Wemorial Hosp Ont-Patients' Dept 4 Clarence Square.

Hospitals: Public and Voluntary.

The agreement with the Corporation of Portsmouth for the admission into Portsmouth Isolation Hospital of infectious cases requiring operative treatment remains in force.

Section C.—Sanitary Circumstances of the Area.

Water.

In addition to the ordinary service main extensions within the district a new well with additional Adits and other extensions were under construction but not completed by the end of the year 1937.

The main supply is a typical chalk water remaining practically constant in quality. Samples of the water are taken monthly by the Gosport Water Company and quarterly by the Sanitary Inspector for both chemical and bacteriological examination. All the reports on the samples examined were satisfactory. The following is a typical report:—

The Counties Public Health Laboratories.

91, QUEEN VICTORIA STREET, LONDON, E.C. 4.

Analysis of a sample of water received on 7th July, 1937, from the Gosport Water Company.

Labelled-Rising Main at Station, (Soberton).

Chemical Results in parts per 100,000.

Appearance ... Clear and Bright.

Colour ... Normal.
Odour ... None.

Reaction pH ... Neutral 7.0. Free Carbonic Acid 1.0

Electric Conductivity at 20°c 460 Total Solids, 180°c ... 30.5

Chlorine in Chlorides ... 1.5

Nitrogen in Nitrates ... 0.28. Nitrites-Absent

Hardness—Permanent ... 2:5
Temporary ... 21:0

Total ... 23.5

Metals ... Absent

Free Ammonia ... 0.0000 Ammoniacal Nitrogen. -

Albuminoid Ammonia ... 0.0000 Albuminoid Nitrogen. -

Oxygen Absorbed in 4 hours

at 80°F ... 0.0000

Bacteriological Results.

No. of Bacteria per C.C.

On Agar in 3 days at 20°c. 5.

On Agar in 1 day at 37°c. 0.

On Agar in 2 days at 37°c. 1.

The Bacillus Coli— Present in— Absent in 100 c.c.

Bacillus Welchii.

(B. Enteritidis Sporogenes). Present in— Absent in 100 c.c.

Report.

This sample is clear and bright, odourless, of normal colour and neutral in reaction. It is hard in character, though not to an excessive degree, contains no excess of saline or mineral matter in solution and is free from metals.

The water is of the highest standard of organic and bacterial purity and is pure and wholesome, suitable for the purpose of Public Supply.

(Signed) E. V. Suckling, For DRS. BEALE and SUCKLING. A sample of water taken from a well at the A.C.S. was unsatisfactory and the well has been closed. A sample of water from the well at Rowner Cottages was also unsatisfactory and the well is no longer in use.

The whole of the Public Water Supply is chlorinated as a precautionary measure.

Drainage and Sewerage.

No change beyond extensions to private estates.

Rivers and Streams.

No signs of pollution were observed except in a section of the most opposite Fort Road for a few days last October.

Closet Accommodation.

There were no conversions from privy pans to water closets during the year.

Number of	water closets	 	12,080
Number of	pail closets	 	17

Public Cleansing.

No changes in the arrangements have been made during the year excepting in the emptying of cesspools which is now done by the Hampshire Cleansing Service instead of by a local contractor.

Sanitary Inspection of Area.

RECORD OF VISITS AND INSPECTIONS.

Dwelling Houses.		- D-W- II	1.1 4	222
Total houses inspect	ed under th	le Public Hea	ith Acts	226
Total houses inspect		ne Housing A	ets	932
After Infectious Dis	sease			197
Overcrowding .		1		180
Complaints received		ed to		392
Drainage Inspections				149
Houses Let in Lodgings				18
Common Lodging House	S			28
Offensive Trades				-
Tents, Vans and Sheds		***	***	10
Stables and Stable Yards	3	***	***	75
Piggeries				82
Factories				5
Workshops				17
Workplaces				2
Laundries				_
Outworkers' Rooms				20
Bakehouses				57
Public Conveniences				89
Rats and Mice (Destruct	ion) Act			7
Schools				11
Shops Acts				1316
Mosquito Control				70
Vacant Land and Dumps				75
Common Yards and Pass				29
Revisits to Premises und				3275
Works in progress				1003
Interviews with Owners,				464
Smoke Abatement				3
Verminous Premises or I	Rooms			139
Re Council House Tenan				147
Slum Clearance Revisits	00			2145
Miscellaneous Visits				200
Miscenaneous visits	•			200
Meat and Foods.				
Slaughter-houses				1990
Butchers' Shops and	Stalls			1617
Fishmongers and Po				54
Greengrocers and F				47
Grocers and other F	ood Shops	***	***	86
Fried Fish Shops		***		90
Dairies and Milksho	ps		4 4 5 5 5 5	408
Cowsheds				90

Ice Cream Fremises		***	20
Restaurants and Dining Rooms			14
Street Hawkers and Vendors			2
Milk Samples—Tuberculosis			60
Baet. Count.			8
Detergent Samples	s and S	School Milk	
		Bottles	23
Other Food Inspections			11
Water Samples Taken			5
Total visits			15865
SUMMARY OF SANITARY V			
Houses.	Anov	CARRIED OUI.	
Roofs repaired			221
Walls repaired	***		457
Floors nameired	***	alimure / cites	196
Ceilings		***	165
Windows	•••	Account of White	250
Fireplaces			85
	***	***	46
Cooking Ranges	***		
Coppers			52
Sinks (provision of)			57
Sinks (repairs and renewals)	•••	***	
Interior Water Supplies provided			51
Repairs to Water Supplies			3
Rainwater Pipes	***		58
Eaves Guttering	***	***	57
Food Stores		050000000000000000000000000000000000000	89
Sasheords			157
Stairs		***	64
Doors			131
Woodwork			32
Coalhouses		Colder d	6
Chimneys and Stacks	***		147
Yards and Passages		***	90
Dangerous Walls		4	4
Dampness Abated		10 mm 1	301
Cleansed		Lathan	54
Sink Waste Pipes			32
Handrails fixed			51
Additional Lighting			2
Additional Ventilation			11
Miscellaneous			14
Drainage.			
Drains cleared			91
Drains repaired		del-11 in	28
Drains relaid			11
Other Defects			91
Drains Tested ···			9
			-

Water Closels.			
Cleared		V	11
Repaired	War and the same to		125
Cleansed			1
New Pedestals			23
Cisterns (repair and renewal)			26
New W.C's. provided			4
Privies converted to W.C's.			2
Dustbins.			
New provided			76
Insanitary Receptacles abolished			-
New Covers			2
Miscellaneous.			
Offensive Accumulations			16
Animals			1
Verminous Rooms			48
Dirty Premises			1
Dangerous Structures			9
Stagnant Water			1
Obsolete Well closed			i
Contraventions.			
Slaughter Houses			3
Tents, Vans and Sheds			-
Houses Let in Lodging			-
Common Lodging Houses			-
Dairies and Milkshops			-
Cowsheds	***		-
Butchers' Premises	•••		2
Food Premises			10
Piggeries			5
Stables and Stable Yards			4
Workshops and Factories			3
Bakehouses			200
Shops Acts	***	***	328
Fried Fish Shops	***		3
Total Defects remedied			3825
	RVED.		
Informal Notices:			
Public Health Acts			350
Housing Acts			97
Shops Acts			87
Statutory Notices:	The state of the s		
Public Health Acts	and the state of		183
Shops Acts			6
		1000	
Number of Notices complied with		***	482

Complaints.

During the year complaints were received regarding the following matters:-

Absence of ashes accommodation	 16
Accumulation of refuse	 15
Choked or defective drainage	 73
Dampness	 26
Dangerous walls and buildings	 5
Defective roofs	 7
Defective guttering and downspouts	7
Defective firegrates	 11
Defective water closets	 12
Flies, Mosquitoes, etc.	 8
General sanitary conditions	 103
Keeping of animals	4
Miscellaneous	 13
Overflowing cesspools	 4
Offensive smells	 14
Overcrowded premises	 3
Rats and mice	 1
Smoke nuisance	 1
Stables and piggeries	 1
Stagnant water	 4
Unsound food	 11
Ventilation	 11
Vans and sheds	 1
Verminous and dirty premises	 24
Yard paving	 1

In each case, an inspection was made at the premises concerned and, where the department has power to intervene, appropriate action was taken.

FACTORIES, WORKSHOPS AND WORKPLACES. INSPECTION OF FACTORIES, WORSHOPS AND WORKPLACES.

	Number of				
Premises	Inspections.	Written Notices.	Occupiers Prosecuted.		
Factories (Including Factory Laundries) Workshops	62	-	-		
(Including Workshop Laund's) Workplaces	17	ä	-		
(Other than Outworkers' premises)	2	-	_		
Total	81	5			

DEFECTS FOUND IN FACTORIES, WORKSHOPS AND WORKPLACES

	Num	ber of	Defects	of of or suc
Particulars.	Found	R'medied	Referred to H.M. Inspector	Number of Offences in respect of which Prosecutions were Instituted
*Nuisances under the Public Health Acts:—				
Want of Cleanliness	7	7		-
Want of Ventilation				
Overcrowding		-		
Want of drainage of floors				
Other nuisances	6	6	-	-
Sanitary Accommodation-	100			
Insufficient				In 13
Unsuitable or defective		1333		
Not separate for sexes		3 3		
Offences under the Factory		1 39		
and Workshop Acts:-		To a		467
Illegal occupation of under-				497 34
ground bakehouse (s. 101) Other offences				17.00
(excluding offences relating to out-			- 10	
work and offences under the Sec-				
tions mentioned in the Schedule			116	1 1 1 1 1 1 1
to the Ministry of Health (Factor-		1 19	10000	1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
ies and Workshop Transfer of			110	
Powers) Order, 1921).			1	
Total	13	13	1 -	

Including those specified in Sections 2, 3, 7 and 8 of the Factory and Workshop Act, 1901, as remediable under the Public Health Acts.

Shops.

Action taken under the Shops Act, 1934 :-

Total number of primary visits to shops-1316.

6 Notices served under Section 10 to provide water closets were complied with.

14 Preliminary notices were served, 12 of which were completed.

1 Exemption Order was made re sanitary accommodation.

Smoke Abatement.

No action required.

Swimming Baths and Pools.

During 1936 extensive improvements were made at the Corporation Swimming Pool including the installation of a Paterson Continuous Bath Purification Plant which has greatly improved the appearance and quality of the water. The total attendance during the year 1937 was 38413. There is also a privately owned swimming pool open to the public at Lee-on-Solent. Fortnightly samples of the water are taken for chemical and bacteriological examination.

Eradication of Bed Bugs

The following action was taken during the year:-

	Co	uncil houses.	Other houses.	Total.
1.	No. of houses found	1		
	to be infested	18	15	33
	No. of houses			
	disinfested	18	15	33

- Disinfestation was carried out by fumigation with SO₂ gas and spraying with insecticides.
- 3. The premises and bedding, etc., of prospective Council house tenants are inspected by one of the Sanitary Inspectors and all infested material is condemned.
- The work of disinfestation is carried out by the Local Authority.
- Supervision and verbal advice given to tenants by Sanitary Inspectors.

Schools.

There are 17 Elementary Schools with 30 Departments in the Borough, all of which are regularly inspected. No schools were closed during the year on account of infectious disease. All the schools have main water supply and water closets.

Mosquito Control.

No change in the arrangements.

During the year 600 gallons of waste oil, 200 gallons of larvicide and 740 gallons of paraffin were used for this purpose. The cost to the Corporation for wages, larvicide, paraffin and haulage, etc., was £181 10s. 10d.

No complaints were received in regard to mosquitoes.

Premises and Occupations Subject to Control by the Local Authority.

	Number
Houses let in lodgings	 7
Common Lodging Houses	 2
Tents, Vans and Sheds	 (Number varies)
Dairies, Cowsheds and Milkshops	 120
Slaughterhouses	 10

Section D.—Housing.

1. Inspection of Dwelling-houses during the year :-

for housing defects (under Public Health or Housing Acts)	555
(b) Number of inspections made for the purpose	1550
(a) Number of dwelling-houses (included under sub-head (1) above,) which were inspected and recorded under the Housing Consoli-	99
	for housing defects (under Public Health or Housing Acts) (b) Number of inspections made for the purpose (a) Number of dwelling-houses (included under sub-head (1) above,) which were inspected

(b) Number of inspections made for the purpose 932

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

(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

97

2. Remedy of Defects during the year without service of Formal Notices:

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers 341

3.	Actio	n under Statutory Powers during the year :-	
		Proceedings under Section 9, 10 and 16 of the Hou	using
Act	, 1936	·	
		(1) Number of dwelling-houses in respect of which notices were served requiring repairs	Nil
		(2) Number of dwelling-houses which were ren- dered fit after service of formal notices :—	
		(a) By Owners (b) By Local Authority in default of owners	Nil Nil
	В.	Proceedings under Public Health Acts:-	
		(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	187
		(2) Number of dwelling-houses in which defects were remedied after service of formal notices—	
		(a) By Owners	141
		(b) By Local Authority in default of owners	Nil
Act	c.		using
		(1) Number of dwelling-houses in respect of which Demolition Orders were made	2
		(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	Nil
193	D. 6:—	Proceedings under Section 12 of the Housing	Act,
		(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	Nil
		(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having	
		been rendered fit	Nil
4.	Housi	ng Act, 1935. Overcrowding.	
		(a) (i) Number of dwellings overcrowded at the end of the year	39
		(ii) Number of families dwelling therein	39
		(iii) Number of persons dwelling therein	301
		(b) Number of new cases of overcrowding reported during the year	4
		(c) (i) Number of cases of overcrowding relieved during the year	56
		(ii) Number of persons concerned in such cases	428

(d) Particulars of any cases in which dwellinghouses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding

Nil

Slum Clearance—Position at 31st December, 1937.

Total Number of houses demolished

205

Section E.—Inspection and Supervision of Food.

Milk Supply.

Seventy-four samples of milk were taken for examination and 2 were reported positive T.B. Forty-five of the 74 samples were submitted to the Phosphatase Test and 13 were reported unsatisfactory. There were 90 inspections of the farms in the Borough, and 408 inspections of dairies and milkshops.

The number of licences issued by the Local Authority in 1937 to producers and distributors of special milk were as follows:—

	Producers.	Distributors
Tuberculin Tested	-	5
Accredited	_	2
Four licences to pasteurise milk	were issued.	

Meat and other Foods.

During the year 1990 visits were made to slaughter-houses and 1617 visits to butchers' shops for the purpose of meat inspection.

The total animals slaughtered in the Borough during the year and the number of carcases examined were :-

Beasts	 	Slaughtered. 1107	Inspected.
Sheep	 	2592	2075
Pigs	 	2038	1864
Others	 	510	439
	Totals	6247	5444

According to the above figures just over 87.1 per cent of the total animals slaughtered were inspected.

The surrenders of unsound meat and other foods within the Borough during the year were as follows:—

	easts.	Pigs.	Sheep.	Caives.	Total.
Whole carcases					
and organs	43	4	-	-	47
Side of beef	1	-	-	9 7	1
Forequarters	10	-	-	-	10
Hindquarters	2	-	-	-	2
Neck ends of beef	2	-	-	_	2
Briskett of beef	2	_	-	-	2
Heads and tongues	191	43	150	-	234
Lungs (pairs)	349	8	-	-	357
Stomachs	20	1	_	-	21
Livers	99	7	_	_	106
Hearts	25	5	_	_	30
Skirts (diaphragms)	15	-	-	_	15
Spleens	13	1		-	14
Kidneys	7	-	-		7
Mesenteries					
and intestines	179	15	-	_	194
Udders	6	-	_	-	6
Other Diseases—					
Whole carcases					
and organs	3	1	1	10	15
Hind leg	1	_	_	_	1
Flanks .	3		_	-	3
Heads and tongues	12	_	_	_	13
Lungs (pairs)	24	8	6	_	38
Stomachs	4		_	-	4
Livers	148	11	25	-	184
Hearts	2	2	_	_	4
Skirts (diaphragms) 1	1	_	-	
Spleens	2	_	_	_	2 2
Kidneys	10	_	_	_	10
Mesenteries and					
Intestines	75	_	_	-	75
Udders	3	_	_	-	3
Beef (bruised) .		371bs.			

Other Foods-

763 tins of "Sphinx" Soft Herring Roes—Decomposition. 6 Rabbits—Coccidiosis.

11 Gallons of Prawns-Decomposition.

Adulteration, etc.

The following table shows the number of samples taken by the Inspectors under the Sale of Food and Drugs Act, ϵ tc. :—

	24		
Article.		Genuine.	Unsatisfactory
Aspirin		1	_
Bloater Paste		1	_
Brawn		1	_
Butter		3	_
Cream Cheese		1	_
Cheese		1	_
Cornflour		2	_
Coffee		1	
Custard Powder		1	_
Friars Balsam		1	THE PARTY OF THE P
Gin		2	_
Honey		1	
Jam Roll		1	
Lemon Curd		1	_
Mercury Ointment		1.	_
New Milk		45	_
Peas, tinned		1	_
Quinine, Ammon. T	inct.	1	_
Rum		2	-
Suet, Beef		1	
Sausage		5	_
Tomato Soup		1	_
Tinned Herrings		1	_
Black Treacle		1	_
Tea		1	_
Whiskey		6	_
		_	
	Totals	81	-

Chemical and Bacteriological Examination of Food.

This is done by the County Laboratory when required. The number of examinations made during 1937 has already been given under the heading "Laboratory Facilities."

Nutrition—Dissemination of Knowledge.

Mainly during school inspections by talks to parents and by leaflets. The Journal "Better Health" is supplied to the schools by the Local Education Authority.

Shell Fish (Molluscan).

There are no shell-fish beds or layings in the district, winkles being the only shell-fish of local origin. All other shell-fish sold in the Borough are obtained from outside sources. No action has been taken or required under the Public Health (Shell-fish) Regulations, 1934, or the Public Health (Cleansing of Shell-fish) Act, 1932.

The sources from which shell-fish marketed in the district are derived are as follows:—Billingsgate Market, London; Portsmouth Market; Emsworth; Grimsby; Isle of Wight; Hill Head.

Section F.—Prevalence of, and Control over, Infectious and other Diseases.

· Scarlet Fever.

There were 117 cases of scarlet fever notified during the year compared with 102 in 1936. In most cases the disease was mild. There were no deaths.

Diphtheria.

There were 24 cases of diphtheria and one death.

A scheme for immunization against diphtheria of all children in the Borough from 1 to 12 years of age was put into operation in January 1938, and the results will be given in my next Annual Report.

Enteric Fever.

There were no cases.

Pneumonia.

There were 62 notifications of this disease compared with 73 in the previous year. Fifteen of the 62 cases notified died but actually a total of 24 persons died from pneumonia during the year according to our death returns; so all the cases were not notified.

Small Pox.

There were no cases.

Malaria and Dysentry.

There were no cases.

Cerebro-Spinal Fever.

Three cases of Cerebro-Spinal Fever were notified during the year.

School Intimations of Infectious Diseases.

The head Teachers send me a weekly return of all children absent from school owing to infectious disease.

Cases of Infectious Diseases notified during the Year, 1937.

	11 100		Tota	al Cas	es adm	itted t	to:	
DISEASE.	100000	Total Cases notified.	Blake Isolation Hospital.	War Memorial Hospital.	Royal Naval Hosp., Haslar	Military Families Hosp., Hilsea	Private Nursing Homes.	Total Deaths.
Small Pox		-	_	_	_	_	_	_
Scarlet Fever		117	85	_	2	-	_	200
Diphtheria		24	22	-	2	_]
Enteric Fever		_	_	_	_	_	-	_
Pneumonia		62	_	2	_	_	_	13
Cerebro-Spinal				100	298			
Fever		3	2	-	1			
Acute Poliomyelitis		1	_	-	-	_	- 1	_
Acute Polio Encephalitis		-	_	_	-		-	-
Encephalitis Lethargica		_	_	_	_	_	-	-
Dysentery		_	_	_	_	_	_	-
Ophthalmia Neonatorum		14	_	_		_	_	-
Puerperal Pyrexia		1	_		_	_	1	-
Puerperal Fever		1	_	-	-	-		-
Erysipelas		13	_	_	1	1	1_	_
Malaria		-	_	_		-	-	-
Cholera		-	-	-	_	-	-	-
Plague		-	-	-	_	-	-	-
Typhus Fever		-	_	-	-	-	-	-
Relapsing Fever		-	-	-	-	-	-	-
	Totals	236	109	2	6	1	1	17

Age Groups of Infectious Diseases notified during the year, 1937.

Total	711 26 28 1 1 1 1 1 1 1 1	236
65 & over	11 411 111-	15
45-65	-1 = 1 1 1 4	16
35-45	- 4 4	6
20.35	∞∞ ∞ □ − −	30
15-20	C4 -	12
5-10 10-15	35 3 1 1111	24
5-10	13 × 51	75
4.5	01 01 1111	15
3-4	E = 0 0 0 1	19
2-3	1 1 1 1 0 w	14
1-2	6 6 6 1 1 1 1 1	9
0-1	11 9 11 = 11 -	21
DISEASE.	Small Pox Scarlet Fever Diphtheria Enteric Fever Pneumonia Cerebro-Spinal Fever Acute Poliomyelitis Acute Polio Encephalitis Lethargica Dysentery Puerperal Pyrexia Puerperal Pyrexia Puerperal Fever Erysipelas	TOTALS

Infectious Disease Incidence Table for 1937.

Disease,	January	February	March	April	May	June	July	August	September	October	November	December	Total
Small Pox Scarlet Fever Diphtheria Enteric Fever Pneumonia Cerebo-Spinal Meningitis Acute Poliomyelitis Acute Polio-Encephalitis Encephalitis Lethargica Dysentery Ophthalmia Neonatorum Puerperal Pyrexia Puerperal Fever Erysipelas Malaria Cholera Plague Typhus Fever Relapsing Fever	1		101001	1	1	4	4 1 3	5	2 1	3	6 2 -	26 8 10 —	24
Total	22	16	25	14	8	9	14	13	17	30	24	44	236

Infectious Diseases Incidence Table for 1937 of the different Wards.

Name of Disea	ase.		Town	Newtown	Christchurch	Forton	Brockhurst	Elson	Leesland	Alverstoke	Lee-on-Solent	Totals
Small Pox												
Scarlet Fever			9	11	6		20			7	5	117
Diphtheria				4		6	5	3	5	1	_	24
Enteric Fever			1			1		14		100	-	-
Pneumonia			8	3	2		12	6	13	6	5	62
Cerebro-Spinal Fever				-	-	3			-	-	-	3
Acute Poliomyelitis				-	-	-		1	-	-	-	1
Acute Polio Encephal												
Encephalitis Lethargie	ca											
Dysentery						10		1				
Ophthalmia Neonator	um		1	1	-	2	4	2	2	1	1	14
Puerperal Pyrexia			-	-	-		-	-	1	-		1
Puerperal Fever			-		-		-	-	1 3	-	-	1
Erysipelas			1	-	2	-	4	1	3	1	1	13
Malaria								1111			1	
Cholera				1								
Plague				-		-	-					1
Typhus Fever						1		-		1	1	-
Relapsing Fever				1		-						
Totals			19	19	10	38	45	34	43	16	12	236

Deaths from Notifiable Diseases.—1937

						1			1			0 24	
DISEASE.	0-1	1-2	2-3	3-4	4-5	01-9	4-5 5-10 10-15	15-20	20-35	35-15	45-65	00 cc	Total
Small Pox Scarlet Fever Diphtheria Enteric Fever Pneumonia Cerebro-Spinal Fever Acute Poliomyelitis Acute Polio Encephalitis Dysentery Ophthalmia Neonatorum Puerperal Pyrexia Puerperal Fever Erysipelas Malaria Cholera Plague Typhus Fever Typhus Fever Relapsing Fever Typhus Fever	22	02	1-1	1-1-	1-1	1	1 11	1 1+	1 11	1-1	1 10 1	1 01	1 12
TOTALS	es	cz	1	-	-	O.	1			1	5	જ	17

Cancer.

The number of deaths from Cancer during 1937 was 62 compared with 56 in the previous year. No cases were sent to the Regional Radium Centre at Southampton, as it is more convenient to send Gosport patients to Portsmouth for radium treatment. The following table shows the prevalence in relation to age and sex and also the site of this disease.

C	1	-	-	1	22
	2	n	\boldsymbol{c}	α	P*
~	α				

Setinal M F M F M F M F M F M F M F M F M F M		Un	Under 1	1-5	10	5-15	20	15-	- 35	25 -3	35 3	35-45	5 45	5-55	55	-65	65	65 and over	Ţ	Total
astinal astination astinal astinal astinal astinal astinal astinal astinal ast		Z	E	M	F	M	1	M	1			-		-	-	F	M	F	N	H
astinal ast not be a state of the control of the co	Carcinoma of Liver and Bowel		1	1	1	1	1	1				-	1			1	-	-	-	
asting as	", Pylorus	1	1	1	1	1	1	1	1	1	-	1	-	1	1	-	1	1	!	-
### ### ### ##########################	Ovary	1	1	1	1	1	1	1	-	1	1	1	1	1	1	1	1	1	-	27
astinal astination astinal astinal astinal astinal astinal astinal astinal ast	" Uterns	1	1	1	1	1	1	1	1	1	1	-	1	1	1	-	1	-	-	C2
## Pa	", Mamma	1	1	1	1	1	1	1	1	1	1	1	-	1	-	1	1	-	1	-
ma ba and a sum of the	Stomach	1	1	1	1	1	1	1	-	-	1	2	1	1	-	1	63	CI	4	CI
## Ag	Breast	1	1	1	1	1	1	1	1	-	-	1	1 -	1	1	-	1	00	1	5
## Part	Pancreas	1	1	1	1	1	1	1	1	!	1	1	1	2	1	1	1	1	67	1
Bu Su Muse Su	Pelvic	1	1	1	1	1	1	1	-	1	1	- 1	1	1		1	-	1	21 (1
an and a sum and	Tongue	1	1	1	1	1	1	1	-	1	1	1	1	1	.4	1		1	00	1
## Pa	Liver	1	1	1	1	1	1	1	1	1	1	-	1		1	1	07	-	00	00
pa p	", Gall Bladder	1	1	1	1	1	1	-	1	1	1	1	1	1	1	-	-	1	_	_
pu p	Duets	1	1	1	1	1	1	1	1	1	-	-	1	1	1	-	1	1	1	-
pa p		1	1	1	1	1	1	-	1	-	1	-	1	1	1	1	-	1		1
ba		1	1	1	1	1	-	1	1	1	1	-	- 1	1	.4	1	1	-	27	2.1
ma ba a sum and		1	1	1	1	1	-	1	1	1	1	-	1	1	1	1	-	1		
Pa	", Bowel	-	1	1	1	1	1	1	1	-	1	-	-	1		1	1	1	-	1
pa	". Spine	!	1	1	1	1	1	1	1	1	1	1	1	1		1.	1	1	-	1.
muss	", Intestine ", ",	1	1	1	1	1	1	1	1	1	1	-	1	1	-	-	.77	1	23	-
nus		1	1	1	1	1	1	i	100	1	1	1	-	1		1	10	1	10	-
nus	", ", rrostate	1 1	11	11	11	11	11	1	1	11		1 1				1-	1 1	11	4	1-
nus suu mas	Sarcoma of Eye and Nose	1	1	1	1	1	1	1	-	1	-	1	1	1	1	-	1	-	1	-
nus	" Femur	1	1	1	1	1	1	1	1	1	-	1	-	-	1	1	1	-	1	-
mus	". Rectum	1	1	1	1	1	1	1	1	1	1	1	1	-		1	-	1	67	1
mus	" Lung	1	1	1	1	1	1	1	1	1	1	1	-	1	-	1	-	1	-	1
mb ::	", Vulva and Annus	1	1	1	1	1	1	1	1	1	-	1	-	-	1	1	1	-	1	-
mb ::	Pharynx	1	1	1	1	1	1	1	1	-	1	-	1	1		1	1	1	-	1.
	Malignant Disease of Jaw	1	1	1	1	1	1	1	1	1	1	1	1	1		-	10	1	-	
	P. inhaliana of Diale Thomas	1	1	1	1	1	1	1	-	-	-	1	1	1	-	1	.1	11	.7	1-
0 0 0 0	Epithenoina of fugne Inumo	1	1	1	1	1	1	1	-	-	1	-		1		1	-	1	1	-
	TOTALS	1	1	1	1	-	1.1	-	1	-	67	9	000	3 2	_	00	17	13	34	28

Prevention of Blindness.

No action was taken by the Local Authority under Section 66 of the Public Health Act, 1925. The care of the blind persons is under the Hampshire Association for the Care of the Blind. This Association is supported by voluntary subscription and by a contribution from the County Council.

Tuberculosis.

No action was required under the Public Health (Prevention of Tuberculosis) Regulations, 1925, or under Section 62 of the Public Health Act, 1925.

Tuberculosis.

New Cases and Mortality during 1937.

1	N	EW CA	SES-47			DEAT	HS—28.	
AGE PERIOD	Pulmo	onary.	Non-Pu	lmonary	Pulme	onary.	Non-Pu	monary
	М.	F.	М.	F.	M.	F.	М.	F.
Udr. 1 yr.								
1—5 yrs.			1	200			1	
5—15 .,			2	7			2	
15—25 "	7	5	1	2	3	-3		
25—35 ,,	7	6		1	. 5	3		
35—45	3.	2		1	3	4	1	
4555,,		1			2	1		
55—65 .,	1							900
65 & up		No u						
Totals	18	14	4	11	13	11	4	-

Ratio of Non-notified deaths to total deaths=1:5

Twenty-four of the 30 deaths were notified. There was no incidence of wilful neglect or refusal to notify.

There is no evidence of excessive incidence of, or mortality from, tuberculosis in any particular occupation in the area.

Tuberculosis Dispensary.

Number of patients under supervision or treatment at the Dispensary ... 100

Number admitted to Sanatoria or as in-patients to any Hospital ... 26

Causes of Death in Gosport during 1937. 34

	CAUSES OF DEATH.		Males.	Females.	Total.
1	Typhoid and Paratyphoid Fe	vers			
2	Measles		1		
3	Scarlet Fever				
4	Whooping Cough		_		_
5	Diphtheria		_	1	- 1
6	Influenza		3	5	8
7	Encephalitis Lethargica			_	_
8	Cerebro-Spinal Fever		_	_	-
9	Respiratory Tuberculosis		13	11	24
10	Other Tuberculous Diseases		4	3	6
11	Syphilis		-	_	_
12	General Paralysis of Insane, e	tc	1	_	1
13	Cancer		34	28	62
1+	Diabetes		3	4	7
15	Cerebral Hæmorrhage	• • • •	18	24	42
16	Heart Disease		38	38	76
17	Aneurysm		3	-	3
18	Other Circulatory Diseases		15	5	20
19	Bronchitis		7	8	15
20	Pneumonia		14	10	24
21	Other Respiratory diseases		3	1	4
22	Peptic Ulcer		1	1	2 3
23	Diarrhœa, etc. (under 2 years)	1	2	3
	Diarrhœa (2 years and over)		-	-	-
24	Appendicitis		2	-	2
25	Cirrhosis of Liver		-	-	-
26	Other diseases of Liver		-	1	1
27	Other digestive diseases		4	10	14
28	Nephritis		9	15	24
29	Puerperal Sepsis			-	-
30	Other puerperal causes		-	- 2	2
31	Congenital Causes, etc		9	13	22
32	Senility		18	26	44
33	Suicide		4	2	6
34	Other Violence		12	5	17
35	Other defined causes		19	15	31
36	Ill-defined Causes		-	77	-
Spe	cial Causes (included in No. 35	above)		and a little state of	State of
	Small-pox		-		1000
11103	Poliomyelitis		-	1	-
1	Polioencephalitis		-	-	1000
	TOTALS		235	229	464
Dea	ths of Infants under (Legitim:	ate	14	19	33
Dea	1 year Illegitin		_	_	
			-		
- 3	TOTALS		14	19	33

Birth-Rates. Death-Rates, Analysis of Mortality, Maternal Death-Rates, and Case-Rates for certain Infectious Diseases in the year, 1937.

		England and Wales	125 County Boro's and Great Towns including London	(Resident Populations 25,000 to 50,000 at 1931 Census).	London Adminis- trative County	Gosport
		F	Rates per	1,000 Pop	ulation	
Births:						
Live		14.9	14.9	15.3	133	18.93
Still		0.60	0.67	0.64	0.54	0.74
Deaths:						
All Causes		12.4	12.5	11.9	12.3	10.69
Typhoid and	1	0.00	0.01		0.00	
Paratyphoid fevers	1	0.00	0.01	0.00	0.00	0.00
Small pox		-	-	-	-	-
Measles		0.02	0.03	0.02	0.01	=
Scarlet fever		0.01	0.01	0 01	0.01	-
Whooping cough		()-()4	0.04	0.03	0.06	
Diphtheria		0.07	0.08	0.05	0.05	0.02
Influenza		0.45	0.39	0.42	0.38	0.18
Violence		().54	0.45	0.42	0.51	0.52
Notifications:						
Smallpox		0.00	-	0.00	-	-
Scarlet fever		2.33	2.56	2.42	2.09	2.64
Diphtheria		1.49	1.81	1.38	1.93	0.54
Enteric fever		0.05	0.06	0.04	0.05	-
Erysipelas		0.37	0.43	0.34	0.44	0.29
Pneumonia		1.36	1.58	1.20	1.18	1.40
		- 1	Rates per	1,000 Liv	e Birth	s.
Deaths under 1 year of a	age	58	62	55	60	39
Deaths from Diarrhoea		00	0-2	.,,,	00	00
and Enteritis under	. }	5.8	7.9	3.2	12.0	3.5
2 years of age	1		7			
Maternal Mortality:						
Puerperal Sepsis		0 97	1			
Others		2.26	(Not	availab!e	100	2:38
Total		3.23	1	a vania		2:38
				1 000 70 4	1 (): .1	
		R		1,000 Tota Live and Sti		S
Maternal Mortality:			(1.5.,	Live and Sti		-
Puerperal Sepsis		0.94	1			
Others		2.17	Not	available		2.29
Total		3.11	1100	L. CITATOTE		2.29
Notifications :						2.20
Puerperal fever			No.		C 4.15	1.14
Puerperal pyrexia		13.93	17.59	11.52	14.34	1.14

Comparative Death Rate, 1917-1937.

		GOSPORT.		ENGLAND & WALES.
Year.	No. of Deaths.	Population R.G.	Rate per 1,000	Rate per 1000
1917	383	27,762	13.79	14.4
1918	412	27,917	14 75	17.6
1919	380	29.192	13.01	138
1920	360	30,356	11.85	12.4
1921	360	30,878	11.65	120
1922	325	31.320	10.37	12.7
1923	337	30,407	11.08	116
1924	338	30.580	11.05	12.2
1925	356	30.670	11.6	12.2
1926	324	29.740	10:89	11.6
1927	355	30,300	11.05	12.3
1928	342	30,730	11.12	11.7
1929	444	31,650	14 02	13.4
1930	353	33,080	10.67	11.4
1931	371	33.360	11.1	12.3
1932	447	38,720	11.5	12.0
1933	436	39,570	11.2	12.3
1934	407	40,870	10.1	11.8
1935	414	41,910	10.06	11.7
1936	436	42,720	10.4	12.1
1937	464	44,210	10.69	12.4

Incidence of all Deaths in the Several Wards-1937

		_								
Rate per 1,000 Population.	06-0	66 0	0.85	1.22	1 35	1.31	1.28	1.53	76-0	10.4 x 1.02 (c.F.) = 10.6
Total	0†	44	38	54	09	28	22	89	43	462
Decemper.	7	જ	9	6	=	9	1	4	3	55
Хо четрег	65	+	9	0	60	10	93	c.	1	32
October	ಣ	cs.	4	-	5	-	4	4	1	25
September:	0.5	5	cs.	00	7		જ	6	9	44
4 ugust	63	3	2	4	-	60	7	1	5	27
Ling	c,	63	S	33	9	7	5	õ	4	37
June	33	4	3	23	7	5	2	4	es	32
Мау	9	1	7	7	7	4	4	12	4	55
finqA	ಬ	25	-	5	ଦୀ	7	3	∞	4	36
Матећ	7	1	4	4	7	6	4	4	4	47
February	60	33	1	-	7	5	00	Ξ	5	41
January	જ	1	60	5	က	3	55	20	+	31
	:	:	:	:	:	:	:	:	:	1
Trending Street	Town	Newtown	Christ Church	Forton	Brockhurst	Elson	Leesland	Alverstoke	Lee-on-Solent	Totals

Total

462 01 S years 400000000000000 19 80 years Age Groups of Deaths from all Causes. 1937. 104 70 years 88 8022×20--susay 00 48 うおおおてー生きるよりて sussy 0d 38 ようとう8年3年3112 40 years 16 30 years 25 20 years 10 10 years 22 しるしいのよしの over I year Months 34 Under 12 : Month. August September November December Total February March October January April June May

Comparative Birth Rate, 1917—1937.

	1-11	GOSPORT.		ENGLAND & WALES.
Year.	No. of Birth.	Population R.G.	Rate per 1000.	Rate per 1000
1917	632	30,947	20.42	17.8
1918 -	681	31,279	21.77	17.7
1919	709	30,410	23.31	185
1920	970	36.048	26.9	25.4
1921	789	33,710	23.4	22.4
1922	734	34.150	21.49	20.4
1923	711	34,280	20 74	19.7
1924	622	32.680	19.03	18.8
1925	665	33 150	20.06	183
1926	637	31,990	19.91	17.8
1927	623	33.520	18 58	16.7
1928	652	34,130	19.1	16.7
1929	686	35,130	19.52	16.3
1930	651	37,130	17:53	16.3
1931	704	37,580	18.7	15.8
1932	740	38,720	19.1	15.3
1933	702	39,570	17.7	14.4
1934	707	40,870	17.29	14.8
1935	705	41,910	16.82	14.7
1936	752	42,720	17.60	14.8
1937	837	44,210	18.93	14.9

The Rate of Infant Mortality measured by the proportion of Deaths under one year to Registered Births, 1917—1937.

			Gospo	ort.		Englar	id ai	nd Wales.
1917	66.4	per	1,000	births	registered.	97	per	1,000
1918	69.0	,,	,,	**	,,	97		,,
1919	48.9	,,	,,	"	,,	89	,,	,,
1920	50.5	**	**	**		80	**	.,
1921	64.6	,,			"	83		
1922	54.4		"	"		77	"	,,
1923	57.6	.,	"	"	0.47	69	,.	"
		"	**		.,		.,	"
1924	65.9	11	"	,,	.,	75	"	"
1925	55.6	"	**	"	"	75		-,
1926	36.1	**	**	,,	.,	70		., 92
1927	46.5	,,	,,	,,		69	.,	,,
1928	42.9	,,	**	**	**	65		,,
1929	62.6		**	**	,,	74	**	,,
1930	44.5		.,	••	,,	60	**	**
1931	41.1	,,				66		
1932	52.7		"	"		65	"	.,
1933	39.8	,,	"	",		64	,,	*
1934	38.2	. ,,	"	"	"	59	,,	"
		.,	.,	,,	"		"	.,
1935	49.64	9.7	,,	"	"	57	**	,,
1936	38.56		**	,,	,,	59	.,	,,
1937	39.43	3 ,,	,,	,,	**	58	,.	**

Infant Mortality Rates calculated for several Wards, 1937.

UR III	Ward.				
Town				3.61	
Newtown				4.74	
Christchurch				1.20	
Forton				3.61	
Brockhurst				8.37	
Elson				4.74	
Leesland				5.99	
Alverstoke				4.74	
Lee-on-the-So				2.42	
100		TOTAL		39.42	

Monthly Weather Summary for the Year, 1937.

Month Ba			TRAIL	INMPRESTURE	H		-	SUNSHINE	HINK		RAINFALL	T'	
	Mean	MKAN	ABSOI	LUTE	MEAN	1	Mean -	Total	Days of			Done of	Relative
	E.	oF.	Max.	Min.	Max.	Min. o.F.	Range oF.	No. of hours.		Total m.m.	Total ins.	0.01 ins.	(Satur- ation 100)
January	29-826	44.1	53	29	48.2	40.0	6.5	63.2	14	157.6	6.19	24	95
February	29.645	4.94	55	30	0.09	6.04	9.1	67.4	17	0.211	4.61	24	16
March	599-663	41.7	99	87	47.4	36 1	11.3	141-1	25	91.5	3.60	91	85
April	29-87-3	51.1	65	38	8.99	45 4	11.4	140-2	56	51.1	201	17	82
Мау	30.023	2.99	74	40	63.0	6.64	13.5	203.0	83	36.4	1.43	15	79
June	30.085	0.19	80	47	8.89	53.3	15.5	236.4	30	27.7	1 09	9	73
July	30.034	63.4	11	55	9.69	57.4	19.1	176.0	52	35.9	1.41	-	79
August	30.033	65.7	87	51	73.4	0.89	15.4	232 5	66	30.5	1.19	+	76
September	29 961	29.5	78	3	9.99	52.4	14.5	168.9	27	9.10	95.5	=======================================	81
October	29-993	55 0	89	4	8.09	49.2	9.11	116.7	24	68.3	5.69	==	78
November	30-037	44.7	80	53	6.64	39.6	10.3	76.3	17	47.3	1.86	œ	16
December	29-896	4.04	53	- 65	44.4	36.5	7.9	9.24	10	197-1	4.99	50	94
TOTAL	1:	1	:	1:	:	:	1:	1667-3	272	847.7	33 33	160	1007
MEAN	29-927	52.3	0.49	38 08	58.5	46.5	11.7	158.9	95.6	70.6	2 77	13.3	83.9

I am indebted to Di. A. B. Williamson, Medical Officer of Health, Portsmouth, for kindly supplying me with the particulars for the above table.



