

[Report 1956] / Medical Officer of Health, Gosport Borough.

Contributors

Gosport (England). Borough Council.

Publication/Creation

1956

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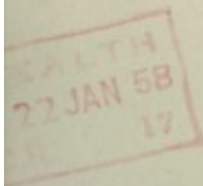
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BOROUGH of GOSPORT

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH


P. V. PRITCHARD

M.D., F.R.C.P.(Edin.), D.P.H., F.R.F.P.S.(Glas.)

For the Year

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STAFF

Medical Officer of Health

P.V.FRITCHARD, M.D., F.R.C.P.(Edin), F.R.F.P.S.(Glas), D.P.H.

Senior Public Health Inspector

H.G.COFE, M.R.S.H, Meat & Food Insp Cert

Public Health Inspectors

A.W.P.ROBINSON, Cert R San I, Meat & Food Insp Cert

J.M.MELROSE, Cert R San Assoc Scot

F.O.ELLIOTT, Cert R San I

Shops Acts Inspector

A.E.GORMAN

Senior Clerk

H.J.MOORE

Assistant Clerks

Miss J.G.FISHER

A.BELL (National Service from 1.2.55)

Miss J.M.CLEVERLEY (To 11.8.56)

Miss D.A.SWEETLAND (From 7.8.56)

Miss J.BASTARD (From 13.8.56)

Rodent Control Operator

P.DOWSETT (To 3.4.56)

Mortuary Attendant and Disinfecter

F.J.EVANS (To 4.4.56)

Rodent Control Operator/Mortuary Attendant and Disinfecter/Mosquito Sprayer

S.C.BENNER

G.SPENCE (From 13.2.56)

General Assistant

N.BRAY (25.6.56 to 29.9.56)

J.OSGOOD (From 5.11.56)

Divisional School Health Department Clerks (County Council)

Miss M.THOMPSON

Mrs M.I.TOVEY (To 21.6.56)

Miss J.M.CLEVERLEY (From 13.8.56)

Town Clerk

E.G.J.ADDENBROOKE, O.B.E., B.A.(Oxon), F.R.G.S.

HEALTH COMMITTEE

1956-57

His Worship The Mayor
Alderman H.T.ROGERS, O.B.E.

Chairman: Alderman J.A.WHEELER, J.P.
Vice-Chairman: Councillor C.W.L.GILES
Aldermen: I.C.T.MORGAN
L.C.OLD
Councillors: F.J.BAILEY
Mrs B.CARTER
W.A.CHIDLOW
A.K.DIBLEY
J.KEAST
E.T.W.LANDER
H.R.PINK
W.ROGERS
H.D.THWAYTES

Alterations for 1957-58:-

His Worship The Mayor
Alderman P.D.BLANCH in place of Alderman H.T.ROGERS, O.B.E.
Councillor H.W.COOLEY " " " Councillor F.J.BAILEY

HOUSING COMMITTEE

1956-57

His Worship The Mayor
Alderman H.T.ROGERS, O.B.E.

Chairman: Alderman A.R.NOBS, O.B.E., J.P.
Vice-Chairman: Alderman L.C.OLD
Aldermen: E.W.J.PAYNE (from 21.1.57)
H.TURNER (deceased 31.12.56)
J.A.WHEELER, J.P.
Councillors: Sir W.AGNEW
Mrs B.CARTER
A.K.DIBLEY
C.W.L.GILES
E.G.HABENS
H.G.C.M.JARRETT
S.W.MABEY
I.NICHOLLS
E.W.J.PAYNE (to 20.1.57)
F.G.ROBERTS
L.J.COLLINGS (from 18.3.57)

Alterations for 1957-58:-

His Worship The Mayor
Alderman P.D.BLANCH in place of Alderman H.T.ROGERS, O.B.E.
Councillor A.J.OVENS, J.P. " " " Councillor F.G.ROBERTS
Councillor H.WELCH, O.B.E. " " " Councillor L.J.COLLINGS

INTRODUCTION and GENERAL COMMENTS

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

Mr. Mayor, Ladies and Gentlemen,

1. I have the honour to present this Annual Report on Gosport's health and relevant services for 1956. It appears somewhat late. My prolonged sick leave in the early part of the year is my excuse. Partly because of this late publication and mainly because of pressure of other duties it does not cover all the matters which I had intended to report upon. The lay-out is similar to that used last year. The Index at the back sets out the scheme.

2. AGE and SEX DISTRIBUTION of POPULATION (Table 3)

(a) The RAPID GROWTH of GOSPORT in recent years is evident from noting that in 1921 the population was 35,000. Ten years later it had risen by only 3,000 to 38,000. In the next 20 years however it increased by 20,000 to 58,000. Since the 1951 Census it has gone up to the Estimated Mid-Year figure of over 63,000 for 1956.

(b) This Table also records that nearly 3,000 of the inhabitants are over 70 years of age. This problem of OLD AGE and the care of these OLD PEOPLE is increasing year by year as the proportion to the total population increases. There are about 20,000 young persons under 20 years of age so that some 23,000 inhabitants are mainly dependent on the efforts of the remaining 40,000. A large proportion of these are women who are not out at work. The situation is that more elderly people are in need of assistance in some form or other than before and in proportion there are fewer potential sources of contribution to the public purse to provide the necessary financial help.

3. LIVE BIRTHS and BIRTH RATES (Table 4)

Gosport's rate of 17.0 against 15.7 for the Country as a whole is a comparatively high return. In Table 11 it is noted how the rate has fallen since 1912. The average for the period 1912-1916 was 25.4, the average for 1952-1956 was 17.2.

4. DEATHS by AGE PERIODS and SEX (Table 6)

(a) This Table is set out in the form of Isotype information. It clearly shows the age periods of greatest death risk. There were 535 deaths in 1956 against 522 in the previous year.

(b) A study of the last two columns shows that the increase in the total deaths was mainly in persons of 60 years and over.

5. CAUSES of DEATHS (Table 7)

(a) The MAIN CANCER GROUPS again show marked increase. In 1954 there were 29, in 1955 this rose to 41 and in 1956 to 50. There is a general increase in the Country. Great interest, by laymen and scientists, is being taken in the subject. Many accepted authorities on Cancer are of the opinion that much can be done to reduce the incidence of advanced disease and death by suitable Health Education.

(b) Deaths from HOME ACCIDENTS and those not associated with Motor Vehicles numbered 14. On looking down the Table to find other groups for comparisons, the importance of this cause of death is obvious. It is three times greater than Respiratory Tuberculosis; it is more than either Cancer of the Stomach or of the Breast. Much is written and said about Cancer and Tuberculosis. Too little attention is paid to Home Accidents which cause, not only this large number of deaths, but many permanent disabilities and disfigurements. In last year's Annual Report I reminded you of the facts that most of these accidents were preventable, that the Ministry accepted Prevention of Home Accidents as part of the duties of a Public Health Department and that you should reconsider your policy which did not agree with the Ministry's views.

6. DEATHS and DEATH RATE (Table 8)

Gosport's rate of 11.1 compares favourably with the Country's 11.7.

7. INFANT MORTALITY and RATE (Table 10)

Gosport's rate of 16.6 is better than the rate of 23.8 for the Country as a whole which is a record for England & Wales.

8. HEALTH PICTURE COMPARISON (Table 11)

(a) In this Table an old five year period, 1912-1916, is compared with the last five year period 1952-1956.

(b) As is to be expected there has been an all round improvement, in some cases to a remarkable degree. The most outstanding differences are found in statistics dealing with children. The deaths of children then averaged 109 a year in Gosport in a much smaller population. Now we average 32 deaths a year for a much bigger population. The change for infants is from a Mortality Rate average of 78 to our present average of 23.4.

9. INFECTIOUS DISEASES NOTIFICATIONS and DEATHS (Table 12)

(a) FOOD POISONING continues to show a marked increase in incidence. It is accepted that the number of notified cases is only a small fraction of the actual cases occurring. It is a disease due mainly to the careless handling and exposure of food. It is by no means unassociated with very severe illness and death. I have on several occasions drawn your attention to the rising incidence in Gosport and to the need for a vigorous campaign to educate the public and food handlers. When we are staffed to enforce the new Food Hygiene Regulations there should be an improvement in the way food is prepared and exposed for sale.

(b) MEASLES had a low incidence, as expected, in the cycle of alternate years.

(c) There were two cases of ACUTE POLIOMYELITIS of the paralytic type. Both recovered.

10. IMMUNISATION against DIPHTHERIA, WHOOPING COUGH and TETANUS (Tables 14-18)

(a) Table 14 shows that whereas Gosport has a better record for DIPHTHERIA IMMUNISATION IN INFANCY, with 43% of the potential infants being protected, than the County as a whole or the average of the urban districts, it is not as good as some such neighbours as Aldershot, Fareham or Winchester.

(b) WHOOPING COUGH IMMUNISATION was introduced into the official Scheme in 1955 and TETANUS PROTECTION in 1956.

(c) Table 15 shows a similar picture for WHOOPING COUGH IMMUNISATION as reported above in paragraph 10(a) for Diphtheria.

(d) Table 16 breaks down the RETURNS FOR DIPHTHERIA, WHOOPING COUGH and TETANUS IMMUNISATION for the year. The potential uptake for the under one year group is the natural increase figure in the year, about 1,000. The protection of 468 infants against Diphtheria and 452 against Whooping Cough is dangerously low. As Tetanus protection was only introduced late in the year the returns reported cannot be taken up for discussion in the same way. Boosters for both Diphtheria at 519 total and Whooping Cough at 365 total are also very low. There is obviously need for more Health Education on the subject of Immunisation.

(e) Table 17 is a COMPREHENSIVE "LADDER" SURVEY year by year up to school leaving age. This Table should be studied together with Table 16. We have a natural increase of births over infant deaths of about 1,000 a year. Thereafter this 1,000 unit is taken as the rough measure of the potential number of children to be protected. To interpret the Table read down any column to note how many children born in a particular year are protected by a Primary Course or Booster Dose. Take the first column for children born in 1942, for example. By 1956 in this birth group about 600 had received a Primary Course and about 300 had received a subsequent Booster dose. Study the column on the right for the totals.

Take the immunisations carried out in 1956. There were 784 Primary Courses and 519 Booster doses for Diphtheria. The 784 would for our approximate 1,000 potential in any year, have been excellent if the number referred to protection in the first or by the latest, the second year. The fact is that it included 206 children immunised at a later age. These children had been neglected, they had been allowed to remain in an unprotected state too long. This and our problem of the comparatively poor response to the offer of the Booster dose protection is something which should be remedied.

11. VACCINATION against SMALLPOX (Tables 19-20)

Our main concern is PRIMARY VACCINATION in infancy. Gosport holds and has held a lead in this over the County as a whole and the other areas used in this Report for comparison. It does not mean however that the state of Vaccination here is at a safe level. It would not successfully meet any introduction of Smallpox. There is need for more persuasion and Health Education relevant to the need for a greater degree in protection against this disease.

12. VACCINATION against POLIOMYELITIS (Table 21)

The Table sets out the protection given to Gosport. It is hoped that a better supply of Vaccine will soon be available.

13. TUBERCULOSIS (Tables 22-25)

(a) THE REGISTER (Table 22)

As each new case is notified the name gets added to THE REGISTER. This leads to an increase in numbers on that record as the removals from it do not keep pace with the additions. The Register changes cannot therefore be used to analyse the prevalence or otherwise of the disease in an area. As expected the Register figures show an increase each year in the Table. The number of patients sent in to Sanatorium, however, show a steady decline as more treatment with our ever increasingly effective drugs is given at the Clinic and at home.

(b) AGE and SEX DISTRIBUTION (Table 23)

(i) A study of this Table helps to answer the question of PREVALANCE and MORTALITY.

(ii) During the last three years the NEW CASES added to the Register have been 56, 76 and 49 in 1956.

(iii) The DEATHS have been, for those years, 10, 2 and 4 in 1956. This is an outstandingly low figure.

(c) DEATH RATE (Table 24)

Gosport has persistently had a better rate than England & Wales as a whole since 1949. The Table shows a trend of improvement in our Town in respect of Deaths from Tuberculosis.

(d) RATE of INCIDENCE COMPARISON with OTHER AREAS (Table 25)

Gosport's RATE of INCIDENCE as recorded from the notifications of Respiratory Tuberculosis has fluctuated from 1.58 in 1951, through 1.21, 1.36, 0.77, 1.11 to 0.06 in 1956. For the corresponding years the Rate for the County, as shown in the Table was 0.78, 0.69, 0.79, 0.64, 0.58 and 0.64. This indicates lower Rate of Notifications in the County. This should be identical with the Rate of Incidence if diagnosis and notifications are carried out uniformly in the areas under comparison. The Table includes figures for Portsmouth, Southampton, Bournemouth and for the Western Area Hospital Board cover as well as the County.

14. SHORE POLLUTION (Table 29)

(a) This was not a new problem in 1956, nor was it solved in that year. Prior to my taking up office it had been considered sufficiently serious to put up "Warning" notices on the beaches.

(b) In 1955, the Ministry of Agriculture made a Survey of our Shores and continued towards Southampton. This survey was carried out in Connection with the

Appeals against our "Orders" under the Public Health (Shellfish) Regulations. The Ministry's report of this survey was presented to the Health Committee in 1956. It stated "the Shellfish and water samples are in general agreement, showing a significant level of pollution among samples taken between Lee-on-Solent Pier and Stokes Bay. These samples are within close proximity of the two sewage outfalls and the presence in this area of Shellfish which are polluted is not unexpected. To the West of Lee-on-Solent Pier, Shellfish samples contained but few coliform bacteria.

(c) The Public Health Laboratory in Portsmouth had also been conducting investigations along the coast, including Gosport. Their results showed a greater degree of pollution here than on our neighbours' shores.

(d) At the special request of the Mayor, the Department started a detailed survey in January, 1956. This included taking samples from the foreshore and out in the bay. The results are reported in Table 29. They showed a heavy degree of pollution. In July Paratyphoid was isolated from a sample. This was reported as a matter of emergency to the Mayor and Chairmen of the relevant Committees. "Warning" notices were posted on the beaches pending further investigations. These notices were taken down before the end of 1956 after I had reported that no further Paratyphoid had been isolated.

(e) This is one of Gosport's major problems. Gross pollution exists. It has been found frequently. It is a potential danger not only from the possibility of occasional pathogenic bacteria, such as Paratyphoid, but because of the presence of the coli bacilli in concentrations. The plea that this is a common problem all around our beaches throughout England does not solve the problem. It does not relieve Authorities, and Gosport, from making strenuous endeavours to locate the cause and plan the remedy.

15. SWIMMING BATHS and POOLS (Table 30)

(a) The Baths in Gosport were worked without any serious adverse reports.

(b) The Swimming and Paddling Pools in Lee-on-Solent were found to be contaminated with B. Coli on several occasions. This became gross at one stage. This particular incident was traced to an overflowing cesspool and defective mains water supply pipe in the area. Attention to the cesspool and surround of the pools considerably improved the position. The fact that Bacterial Counts since then still show contamination higher than normally expected indicates another source of pollution. The matter is still under observation.

16. RODENT CONTROL (Tables 36-37)

In spite of illness, resignations and several changes and an overall shortage of staff, the results for the year compare favourably with 1955. Fewer private dwelling houses were inspected and treated but the baiting in the sewers was doubled.

17. WORK of PUBLIC HEALTH INSPECTORS - GENERAL SANITARY DUTIES (Table 41)

(a) The total number of "visits" for the year, 8,429, shows a continued increase over previous years - 8,409 for 1955 and 7,727 for 1954.

(b) I cannot commend the policy of judging the work of a Department solely by the number of visits made. Quality is as important, if not more so, than Quantity. The latter however gives a guide to those supervising the services as to the general occupation of the Staff. Taken in conjunction with Table 60 and the other parts of this report it is clear that the Public Health Inspectors are over-worked in the calls made upon them for attention and that the Department is understaffed for the proper care of a town of this size. In Gosport we have 4 Inspectors, a pupil has been added in 1957. Our proportion is about 1 to 15,000 persons, the average throughout England is 1 to 9,300 and it is generally accepted that the proportion should be 1 to between 8,000 and 10,000 population. Gosport should have at least 6 Inspectors and that would be the absolute minimum. The urgent need for additional staff was reported last year. The problem is even more urgent now.

18. ICE CREAM SAMPLING (Table 59)

It was not found necessary to take as many samples in 1956 as in the previous year. The situation has improved after our vigorous campaign. The comparison of figures in the Table shows the marked improvement.

19. UN SOUND FOOD (Tables 57 & 61)

(a) One manufacturer of meat pies was prosecuted for selling pies containing maggots. A fine was imposed.

(b) Three other manufacturers were warned for selling food containing foreign bodies; in none of these cases could it be proved that all reasonable precautions against such an occurrence had not been taken.

(c) An investigation of imported tinned frozen eggs used by manufacturers of confectionery took place during the year. As a result of unsatisfactory samples, all the frozen egg concerned was destroyed and consignments from other sources were later found to be satisfactory.

20. WORK of the PUBLIC HEALTH INSPECTOR - FOOD CONTROL DUTIES (Table 60)

The ever increasing importance of Food Control is obvious. The steady increase in notified cases of Food Poisoning and in allied diseases is a clear indication of the magnitude of this problem. During the year the Food Hygiene Regulations came into force. This has resulted in much additional work for the Public Health Inspectors. Their total Visits and Inspections have risen from 1,057 in 1954 to 2,401 in 1956 under this sub-section of their duties. In paragraph 17 your attention was drawn to the need for more Inspectors. This new duty to protect the public by adequate Food Control measures cannot be carried out satisfactorily with the present staff.

21. GENERAL PROVISIONS of HEALTH SERVICES (Section G)

This section is set out mainly for reference. The majority of the services referred to here are provided through the County Health or Education Authority. Gosport has a problem in this division of Health Services administration by THE BOROUGH for the mainly environmental side and THE COUNTY for the mainly personal side. The need for local co-ordination under one officer is necessary to ensure that the available staff and services are used to the best and most economical advantage for the people served.

22. THE HOME HELP SERVICE (Table 65)

This Service deserves special mention. It is an excellent example of how a sound Public Health Scheme can result in a saving of public expenditure. It provides at a comparatively reasonable cost a service at home and thus avoids the much more costly institutional care which would, in many cases, be the alternative.

23. THE SCHOOL CLINIC (Table 68)

The "School Clinic" is becoming slowly but surely the focus of all the School Health activities very much on the lines as advised by the Ministry. It is used for detailed examinations and supervision which can be better carried out there than in Schools. It is being used more and more as a place where parents, teachers and even General Practitioners can join in dealing with our common problems.

24. THE MINOR ORTHOPAEDIC CLINIC (Table 67)

This Clinic serves a most useful demand. It is not sufficiently appreciated that minor orthopaedic defects can and often do develop into major conditions. It is a fallacy to say that minor conditions generally rectify themselves. They may remain stationary. However slight the defect is it puts an unnecessary strain on the body, wasting much energy. Early treatment is essential. One Clinic a month is insufficient. Many cases are now seen at the School Clinic to ease the situation. This has not solved the problem of the long waiting list.

25. DUTIES of a PUBLIC HEALTH DEPARTMENT

In many quarters the title of our Department and work has been changed from "Public Health" to "Social Medicine" or "Preventive Medicine" because of the ever expanding sphere of our interests. Health has been defined by the World Health Organisation as a combination of Physical, Mental and Social Well-being. This brief statement indicates the wide range of our responsibilities which are in general terms to prevent unnecessary ill-health and to promote better health within the World Health Organisation definition. Prevention is Cheaper than Cure. A wider acceptance of this truth would save the public purse much unnecessary expenditure on Treatment in the Health Services. Treatment is becoming more and more expensive as, for example, can be noted from the rising costs of establishing and maintaining beds in hospitals. We can, provided we are "encouraged" to do so, make many of those beds unnecessary and unwanted. We have done so in other days, as in the case of the Conquest of Diphtheria. We can do it again and again.

26. HEALTH EDUCATION

The basic need for a successful Public Health Scheme in any area is knowledge of the subject. This must be kept up to date by the staff, the relevant committees and public. This is the problem of HEALTH EDUCATION. The Ministry, reporting on this say..

"Special attention was directed to the need for regarding public health education as an essential part of any National Health Policy.....Progress which at first was slow and uneven has now so far developed that there must be few Public Health Departments in the country where health education receives indifferent action.....It is now regarded as a primary activity of local authorities."

Lord Woolton, as President of the Central Council for Health Education described Health Education as..

"A new attitude towards health in which the individual is no longer content merely to be not ill but strives to achieve a state of positive, abounding health."

In my experience, where this has been properly presented to the public the demand is for more and more to satisfy a natural desire for knowledge about how to attain better Physical, Mental and Social Health.

27. PRESENT STAFF - URGENT PROBLEM

Gosport is growing rapidly. Public Health interests are spreading to a wider field and more legislation relevant to our duties is being passed. These are facts. The demands created cannot be satisfactorily or safely met by the PRESENT STAFF - Medical Clerical or Inspectors. Staff should grow in some recognisable proportion to the growth of the work. This is an URGENT PROBLEM calling for early consideration.

28. CONCLUSION

It is a pleasure to express my deep appreciation to the Staff, and in particular to Mr. Cope and Mr. Moore, for their loyal and ever willing assistance in keeping this machine running.

I have the honour to be, Sir, Ladies and Gentlemen,

Your obedient Servant,

Perawat V. Prithvi

December, 1957.

Medical Officer of Health

GENERAL STATISTICS

Table 1 GEOGRAPHICAL INFORMATION

The Borough of Gosport covers an area of 6,185 acres.

It is peninsular, being bounded on the land side to the north-west by Fareham U.D.C. and by the sea - the Solent (on the south-west from the western extremity of Lee-on-Solent past Browdown and Stokes Bay to Fort Gilkicker, and on the south-east from Fort Gilkicker to Fort Blockhouse at the entrance to Portsmouth Harbour) and Portsmouth Harbour (on the north-east).

Its greatest length, east to west or south-east to north-west, is about $4\frac{1}{2}$ miles.
Its greatest breadth, north-east to south-west, is about $3\frac{1}{2}$ miles.

Table 2 GENERAL INFORMATION

Estimated Mid-Year Home Population.....	63,160
Number of Inhabited Houses (end of 1956 according to Rate Books).....	16,215
Rateable Value.....	£799,048
Estimated Product of Penny Rate (Financial Year 1956-57).....	£3,229

Table 3 AGE and SEX DISTRIBUTION of POPULATION at Census 1951

S = Single M = Married W = Widowed D = Divorced

Age	Males					Females					Total in Population
	S	M	W	D	Total	S	M	W	D	Total	
Under 1	506	-	-	-	506	526	-	-	-	526	1,032
1 - 4	2,460	-	-	-	2,460	2,414	-	-	-	2,414	4,874
5 - 9	2,598	-	-	-	2,598	2,345	-	-	-	2,345	4,943
10 - 14	2,034	-	-	-	2,034	1,835	-	-	-	1,835	3,869
15 - 19	3,230	26	-	-	3,256	1,682	117	-	1	1,800	5,056
20 - 29	3,185	2,483	5	6	5,689	1,163	3,066	14	9	4,252	9,941
30 - 39	494	3,505	19	36	4,054	388	3,696	108	63	4,255	8,309
40 - 49	275	3,395	51	40	3,761	296	3,215	235	48	3,794	7,555
50 - 59	192	2,352	87	20	2,651	255	2,132	409	34	2,830	5,481
60 - 69	112	1,509	187	6	1,814	239	1,376	811	6	2,432	4,246
70 - 74	34	462	111	-	607	88	337	413	2	840	1,447
75 - 79	15	259	122	-	396	58	148	304	1	511	907
80 - 84	3	77	66	1	147	25	42	184	-	251	398
85 - 89	5	23	36	-	64	16	12	92	-	120	184
90 - 94	-	2	10	-	12	1	2	19	-	22	34
95 & over	-	-	-	-	-	-	-	3	-	3	3
Totals	15,143	14,093	694	119	30,049	11,331	14,143	2,592	164	28,230	58,279

Previous Census Population Figures:- 1931....38,443
1921....35,607

Table 4 LIVE BIRTHS and BIRTH RATE

Year	Illegitimate			Legitimate			Total Live Births	Birth Rate per 1,000 Home Population	
	M	F	Total	M	F	Total		GOSPORT	Eng & Wales
1951	19	22	41	527	480	1,007	1,048	17.8	15.5
1952	26	33	59	531	513	1,044	1,103	18.5	15.3
1953	23	23	46	524	485	1,009	1,055	17.6	15.5
1954	33	20	53	503	454	957	1,010	16.0	15.2
1955	22	24	46	559	445	1,004	1,050	16.8	15.0
1956	23	21	44	545	496	1,041	1,085	17.0	15.7

The Gosport Birth Rate Correction Factor (0.99 for 1956) has been applied above to make the comparison on a comparable population distribution as for the whole country.

Table 5 STILL BIRTHS

	1951	1952	1953	1954	1955	1956
Illegitimate	1	-	2	1	1	-
Legitimate	28	30	15	25	21	14
Total:-	29	30	17	26	22	14

A child which has issued forth from its mother after the twenty-eighth week of pregnancy and which did not at any time after being completely expelled from its mother breathe or show any other signs of life is said to be still-born.

Table 6 DEATHS in COSPORT by AGE PERIODS and SEX

AGE Last Birthday	Males	Females	Number of Deaths							
			Yearly Totals							
			1956			1955				
	M	F	Total	Accumulative Total	M	F	Total	Accumulative Total		
Under 1 yr	MMMMMMMM	FFFFFFF	10	8	18	18	14	10	24	24
1 yr	M		1		1	19			24	
2 yrs		F		1	1	20	1		1	25
3 "						20				25
4 "						20	1		1	26
5 - 9 yrs	M	FF	1	2	3	23	1	1	2	28
10 - 14 "	M		1		1	24	3	1	4	32
15 - 19 "	MMMM	F	4	1	5	29				32
20 - 24 "	MMM	FF	3	2	5	34	2	2	4	36
25 - 29 "	MM	FFF	2	3	5	39	1	1	2	38
30 - 34 "	M	F	1	1	2	41	5	2	7	45
35 - 39 "	M	FF	1	3	4	45	2	4	6	51
40 - 44 "	MM	FFFF	2	6	8	53	4	3	7	58
45 - 49 "	MMMMMMMMM	FFFFFFF	10	8	18	71	13	9	22	80
50 - 54 "	MMMMMMMMMMMMM	FFFFFFF	14	6	20	91	18	9	27	107
55 - 59 "	MMMMMMMMMMMMMMMMM	FFFFFFF	31	14	45	136	17	11	28	135
60 - 64 "	MMMMMMMMMMMMMMMMMMMMM	FFFFFFF	26	15	41	177	37	14	51	186
65 - 69 "	MMMMMMMMMMMMMMMMMMMMMMMMM	FFFFFFF	29	40	69	246	34	21	55	241
70 - 74 "	MMMMMMMMMMMMMMMMMMMMMMMMMMMMM	FFFFFFF	52	35	87	333	37	40	77	318
75 - 79 "	MMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM	FFFFFFF	51	40	91	424	46	39	85	403
80 - 84 "	MMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM	FFFFFFF	32	35	67	491	34	23	57	460
85 - 89 "	MMM	FFFFFFF	12	20	32	523	14	26	40	500
90 - 94 "	MM	FFFF	2	8	10	533	8	14	22	522
95 and over	M	F	1	1	2	535				522
			286	249	535	535	292	230	522	522

M = One Male Death

F = One Female Death

Totals:-

Table 7

CAUSES of DEATH

Causes of Death	1956			1955
	Males	Females	Total	Total
Tuberculosis : Respiratory	4	-	4	2
" Other Forms	-	-	-	-
Syphilitic Disease	-	-	-	-
Diphtheria	-	-	-	-
Whooping Cough	-	-	-	-
Meningococcal Infections	-	-	-	1
Acute Poliomyelitis	-	-	-	-
Measles	-	-	-	-
Other Infective and Parasitic Diseases	-	2	2	1
Malignant Neoplasm : Stomach	6	7	13	10
Lung, Bronchus	16	4	20	11
Breast	-	12	12	14
Uterus	-	5	5	6
Other Malignant and Lymphatic Neoplasms	29	21	50	48
Leukaemia, Aleukaemia	1	1	2	8
Diabetes	2	4	6	7
Vascular Lesions of Nervous System	31	43	74	83
Coronary Disease, Angina	55	35	90	84
Hypertension with Heart Disease	6	6	12	13
Other Heart Disease	33	39	72	85
Other Circulatory Disease	9	9	18	25
Influenza	1	1	2	7
Pneumonia	13	15	28	7
Bronchitis	19	9	28	17
Other Diseases of Respiratory System	4	-	4	5
Ulcer of Stomach and Duodenum	6	3	9	5
Gastritis, Enteritis and Diarrhoea	1	2	3	4
Nephritis and Nephrosis	6	5	11	5
Hyperplasia of Prostate	4	-	4	4
Pregnancy, Childbirth, Abortion	-	-	-	-
Congenital Malformations	2	2	4	5
Other Defined and Ill-defined Diseases	20	16	36	43
Motor Vehicle Accidents	2	2	4	5
All Other Accidents	12	2	14	14
Suicide	4	4	8	2
Homicide and Operations of War	-	-	-	1
Totals All Causes	286	249	535	522

Table 8

DEATHS and DEATH RATE

YEAR	DEATHS			DEATH RATE	
	All Causes			Per 1,000 Home Population	
	M	F	Total	GOSPORT	Eng & Wales
1951	286	287	573	11.5	12.5
1952	276	237	513	10.2	11.3
1953	279	245	524	10.3	11.4
1954	268	196	466	9.1	11.3
1955	292	230	522	10.3	11.7
1956	286	249	535	11.1	11.7

The Gosport Death Rate Correction Factor (1.31 for 1956) has been applied above to make the comparison on a comparable population distribution as for the whole country.

Table 9

MATERNAL MORTALITY and RATE

	GOSPORT		Eng & Wales
	Number	Rate	Rate
1951	1	0.93	0.80
1952	1	0.88	0.72
1953	Nil	Nil	0.76
1954	2	1.93	0.69
1955	Nil	Nil	0.64
1956	Nil	Nil	0.56

Table 10

INFANT MORTALITY and RATE

	No. of Deaths under 1 Year			Infant Mortality Rate		
	Legitimate	Illegitimate	All Infants	Legitimate	Illegitimate	All Infants
Gosport 1951	22	-	22	21.8	-	20.9
" 1952	20	2	22	19.1	33.9	19.9
" 1953	32	1	33	31.7	21.8	31.2
" 1954	25	2	27	26.1	37.7	26.7
" 1955	24	-	24	23.9	-	22.9
" 1956	18	-	18	17.3	-	16.6
England) & Wales) 1956	-	-	16,471	-	-	23.8

Notes (a) Infant Mortality Rate is the number of Deaths of Infants Under One Year of Age per 1,000 Live Births in the same category, i.e. Legitimate, Illegitimate or "All Live Births".

(b) The Rate of 23.8 for England and Wales is the lowest on record, as also is the rate of 16.6 for Gosport.

Table 11

HEALTH PICTURE COMPARISON

1912 - 1916 and 1952 - 1956

	Yearly Average For 5 Years 1912-1916	Yearly Average For 5 Years 1952-1956	Increase	Decrease
Population	31,460	62,610	99.01%	
Birth Rate	25.4	17.2		32.28%
Total Live Births	802	1,061	32.29%	
Infant Mortality Rate	78.0	23.4		70.00%
Death Rate	13.2	10.2		22.72%
Total Deaths	406	512	26.10%	
Deaths Under 1 Year	63	25		60.31%
" 1 - 4 Years	32	3		90.62%
" 5 - 14 Years	14	4		71.42%
Total Deaths of Children	109	32		70.64%

CONTROL over INFECTIOUS and OTHER DISEASES

Table 12 NOTIFICATIONS and DEATHS - Infectious Diseases

	1956		1955	
	Cases	Deaths	Cases	Deaths
Acute Poliomyelitis (paralytic)	2	-	2	-
Dysentery	1	-	4	-
Erysipelas	15	-	11	-
Food Poisoning	17	-	12	-
Measles	316	-	1202	-
Ophthalmia Neonatorum	3	-	-	-
Pneumonia	35	28	41	7
Puerperal Pyrexia	9	-	13	-
Scarlet Fever	21	-	17	-
Whooping Cough	47	-	75	-
Meningococcal Infection	-	-	-	1
Enteritis & Diarrhoea under 2 years (not notifiable)		1		-

Table 13 ADMISSIONS TO INFECTIOUS DISEASES HOSPITAL

1956	
Erysipelas.....	3
Gastro Enteritis.....	23
Glandular Fever.....	1
Hepatitis.....	2
Marasmus.....	1
Measles.....	3
Meningitis.....	1
Miliary Tuberculosis.....	1
Whooping Cough.....	2
Observation.....	16
Pneumonia.....	3
Poliomyelitis (Paralytic).....	2
Puerperal Pyrexia.....	5
Scarlet Fever.....	2
Tubercular Meningitis.....	1
Tetanus.....	1
Tonsillitis.....	1

Table 14 IMMUNISATION AGAINST DIPHTHERIA

COMPARISON WITH OTHER AREAS

Area	Population	Births	Primary Course			Total	Booster Dose All Ages
			Under 1 Year %	1 - 14 No.	1 - 14 Years		
GOSPORT MB	63,160	1,085	43	468	316	784	519
Aldershot MB	38,670	603	53	318	306	624	337
Fareham UD	50,060	849	58	492	284	776	767
Winchester MB	27,580	375	62	232	104	336	238
Urban Areas in County	409,800	7,010	40	2,812	3,047	5,859	5,173
ADMIN. COUNTY HAMPSHIRE	699,000	11,766	41	4,774	4,987	9,761	9,919

Table 15 IMMUNISATION AGAINST WHOOPING COUGH

COMPARISON WITH OTHER AREAS

Area	Population	Births	Primary Course			Total	Booster Dose All Ages
			Under 1 Year %	1 - 14 No.	1 - 14 Years		
GOSPORT MB	63,160	1,085	42	452	342	794 (37)	365 (11)
Aldershot MB	38,670	603	52	314	248	562 (7)	65 (2)
Fareham UD	50,060	849	58	488	242	730 (17)	223 (13)
Winchester MB	27,580	375	61	228	94	322 (17)	21 (-)
Urban Areas in County)	409,800	7,010	39	2,741	2,633	5,374 (167)	1,238 (33)
ADMIN. COUNTY HAMPSHIRE)	699,000	11,766	39	4,632	4,231	8,863 (251)	2,084 (42)

NOTE: Figures in brackets show number vaccinated by use of single Whooping Cough Vaccine. The remainder (the majority) were vaccinated by use of Triple Antigen or Combined Diphtheria/Pertussis Prophylactic.

Table 16 IMMUNISATIONS (Diphtheria, Whooping Cough, Tetanus)

By OPERATOR and AGE at DATE of PRIMARY COURSE or BOOSTER DOSE

YEAR 1956	AGE	PRIMARY				BOOSTER				TOTAL
		OPERATOR		GENERAL PRACTITIONERS		OPERATOR		GENERAL PRACTITIONERS		
		General Practitioners	S.M.O. (Sch. Clinic)	Asst C.M.Os (GMC or DN)	TOTAL	General Practitioners	S.M.O. (Sch. Clinic)	Asst C.M.Os (GMC or DN)	TOTAL	
A	DIPHTHERIA only	Under 1 1 to 4 5 to 14 Total	13 4 3 20	- - - -	4 3 - 7	17 7 3 27	- 24 94 118	- 5 19 24	- 4 19 23	- 33 132 165
B	DIPH/WHOOPING COUGH	Under 1 1 to 4 5 to 14 Total	216 170 28 414	31 17 16 64	163 50 3 216	420 237 47 694	- 66 204 270	- 8 14 22	- 26 21 47	- 100 239 339
C	DIPH/WH.C/TETANUS	Under 1 1 to 4 5 to 14 Total	22 16 3 41	19 3 - 22	- - - -	41 19 3 63	- 3 10 13	- 1 1 2	- - - -	- 4 11 15
D	WHOOPING COUGH only	Under 1 1 to 4 5 to 14 Total	- 12 4 16	- 5 9 14	1 4 2 7	1 21 15 37	- 8 2 10	- - 1 1	- - - -	- 8 3 11
TOTAL			491	100	230	821	411	49	70	530
TOTALS	DIPHTHERIA (ie. A + B + C)	Under 1 1 to 4 5 to 14 Total	251 190 34 475	50 20 16 86	167 53 3 223	468 263 53 784	- 93 308 401	- 14 34 48	- 30 40 70	- 137 382 519
	WHOOPING COUGH (ie. B + C + D)	Under 1 1 to 4 5 to 14 Total	238 198 35 471	50 25 25 100	164 54 5 223	452 277 65 794	- 77 216 293	- 9 16 25	- 26 21 47	- 112 253 365
	TETANUS (ie. C only)	Under 1 1 to 4 5 to 14 Total	22 16 3 41	19 3 - 22	- - - -	41 19 3 63	- 3 10 13	- 1 1 2	- - - -	- 4 11 15

Table 17

IMMUNISATIONS (Diphtheria, Whooping Cough, Tetanus)

ANALYSIS - YEAR by YEAR

UNMUNISED		BORN IN YEAR														TOTALS	
Year	Type	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	
Before 1951	Primary D Booster D	573 214	547 148	618 142	595 55	636 7	787 7	799 1	592 -	50 -							5,247 Primary D 574 Booster D
1951	Primary D Booster D	1 48	1 107	12 258	8 308	24 211	17 11	27 5	131 1	522 -	46 -						789 Primary D 949 Booster D
1952	Primary D Booster D	3 18	1 23	3 26	5 65	8 156	17 279	20 15	42 -	174 -	565 -	59 -					897 Primary D 582 Booster D
1953	Primary D Booster D	2 15	1 11	1 22	4 29	8 55	11 228	14 306	20 18	23 1	119 -	523 -	28 -				754 Primary D 685 Booster D
1954	Primary D Booster D	- 6	2 9	- 7	1 11	4 32	3 54	14 143	17 321	23 18	35 4	148 -	537 -	57 -			841 Primary D 605 Booster D
1955	Primary D Booster D	- 1	- 8	1 6	1 12	2 20	4 21	7 50	22 109	19 267	36 20	47 26	128 73	490 422	128 123		885 Primary D 700 " W 520 Booster D 261 " W
1956	Primary D Booster D	2 -	1 -	1 -	2 6	1 4	1 15	3 27	9 41	22 143	26 241	17 15	32 14	89 2	469 15		784 Primary D 794 " W 63 " T 519 Booster D 365 " W 15 " T
TOTAL	Primary D " W " T Booster D	581 2 - 302	553 1 - 308	636 - - 467	616 2 - 484	733 3 - 489	840 5 - 615	884 7 - 547	833 15 1 490	833 49 1 429	827 58 2 268	794 45 3 17	725 106 3 15	636 512 2 3	597 583 15 36	109 106 - -	10,197 Primary D 1,494 " W 63 " T 4,434 Booster D 626 " W 15 " T

D = Immunisation against Diphtheria

W = Immunisation against Whooping Cough

T = Immunisation against Tetanus

Immunisation against Whooping Cough was only included in the Official Immunisation Scheme from May 1955

Reference to Table 16 shows the number of children, included in the above Table for the year 1956, who were immunised

- (i) against Diphtheria only
 (ii) " " Whooping Cough only
 (iii) " " Diphtheria and Whooping Cough (with Combined Diphtheria-Pertussis Prophylactic)
 (iv) " " Diphtheria, Whooping Cough and Tetanus (with Triple Antigen)

Table 18

IMMUNISATION

DIPHTHERIA and/or WHOOPING COUGH and/or TETANUS

ANNUAL RETURN for the YEAR ended 31st DECEMBER 1956

Number of Children, at 31st December 1956, who had Completed a Course of Immunisation against Diphtheria and/or Whooping Cough and/or Tetanus at Any Time between 1st January 1942 and 31st December 1956

N.B Records for Whooping Cough not available prior to May 1955
 " Tetanus " " " July 1956

		Age at 31.12.56					
		Under 1yr i.e. Born 1956	1-4 yrs i.e. Born 1952-55	5-9 yrs i.e. Born 1947-51	10-14 yrs i.e. Born 1942-46	TOTAL Under 15	
Immunised (Primary or Booster) in the period 1952-1956	A Diphtheria only	3	1,539	2,907	573	5,022	
	B Diphtheria/Whooping Cough	70	1,221	648	33	1,972	
	C Diphtheria/Wh. Cough/Tetanus	36	27	15	-	78	
	D Whooping Cough only	-	33	37	-	70	
	TOTALS	109	2,787	3,570	606	7,072	
Immunised (Primary or Booster) in the period 1942-1951	DIPHTHERIA (ie. A + B + C) WHOOPING COUGH (ie. B + C + D) TETANUS (ie. C only)	106	1,281	700	33	2,120	
	A Diphtheria only	36	27	15	-	78	
	B Diphtheria/Whooping Cough			2,971	3,065	6,036	
	C Diphtheria/Whooping Cough/Tetanus			-	-	-	
	D Whooping Cough only			-	-	-	
TOTALS				2,971	3,065	6,036	
		DIPHTHERIA (ie. A + B + C) WHOOPING COUGH (ie. B + C + D) TETANUS (ie. C only)					
				-	-	-	
				-	-	-	
				-	-	-	
				-	-	-	

Table 19

VACCINATION against SMALLPOX

	Primary Vaccinations						Re-Vaccinations				TOTAL
	Under 1 yr.	1 yr.	2-4 yrs.	5-14 yrs.	15 yrs. & over	Total	2-4 yrs.	5-14 yrs.	15 yrs. & over	Total	
Jan-Mch	143	4	14	8	4	173	5	14	19	38	211
Apl-June	190	10	10	12	12	234	4	14	31	49	283
July-Sep	133	5	7	4	6	155	3	12	27	42	197
Oct-Dec	292	10	17	8	6	333	4	14	35	53	386
Year 1956	(a) 758	29	48	32	23	895	16	54	112	182	1077
Year 1955	(b) 663	38	40	27	49	817	13	41	127	181	998
Year 1954	(c) 623	43	40	28	36	770	6	53	139	198	968

(a) = 69.9% of potential (births in 1956 = 1,085)

(b) = 63.1% " " (" " 1955 = 1,050)

(c) = 61.7% " " (" " 1954 = 1,010)

Totals (Vaccinations & Re-Vaccinations) during 1956:-

	Jan-Mch	Apl-June	July-Sep	Oct-Dec	Total
By General Practitioners	163	231	146	306	846
At Child Welfare Centres	48	52	51	80	231
					<u>1 077</u>

Table 20

VACCINATION against SMALLPOX

COMPARISON with OTHER AREAS

	Primary Vaccinations					Re-Vaccinations			TOTAL
	Under 1 Year %	1 Year No.	1-2 yrs	After 2 yrs	Total	Under 15 yrs	After 15 yrs	Total	
GOSPORT	69.9	758	29	108	895	70	112	182	1,077
Aldershot	68.8	415	19	129	563	146	204	350	913
Fareham	59.3	504	15	65	584	43	126	169	753
Winchester	59.7	224	9	39	272	4	99	103	375
County Urban Areas	61.6	4,330	146	735	5,211	551	1,311	1,862	7,073
Admin. County Hampshire	60.2	7,089	271	1,232	8,592	879	2,084	2,963	11,555

Note The number of babies vaccinated before their first birthday is shown in the first column as a percentage of the potential, that is of the number of babies born in the period.

Table 21

VACCINATION against POLIOMYELITIS

In January 1956, parents were invited to register with the County Medical Officer the names of children born 1947-54 inclusive whom they wished to be vaccinated.

The closing date for registrations was 31st March 1956.

Owing to the limited supply of vaccine available, it was found necessary to limit the first vaccinations to children born in selected months.

The following numbers of children were vaccinated (course of two injections) in May and June at the Gosport School Clinic:-

Year of Birth	Born in March	Born in November	Total
1947	-	5	5
1948	-	5	5
1949	-	7	7
1950	-	4	4
1951	8	7	15
1952	6	6	12
1953	2	4	6
1954	2	5	7

Total Number of Children Vaccinated:- 61

Table 22

TUBERCULOSIS - THE REGISTER

	On Register			Attending Chest Clinic			Admitted To Sanatoria		
	1956	1955	1954	1956	1955	1954	1956	1955	1954
<u>Pulmonary</u>									
Adult Males	348	340	322	283	280	267	31	33	48
" Females	266	269	252	206	212	205	14	30	34
Children	37	37	39	34	37	39	1	4	3
Total	651	646	613	523	529	511	46	67	85
<u>Non-Pulmonary</u>									
Adult Males	29	30	28	18	14	15	-	2	2
" Females	46	43	40	26	25	23	1	2	1
Children	21	18	18	9	12	11	5	2	2
Total	96	91	86	53	51	49	6	6	5
TOTAL (All Cases)	747	737	699	576	580	560	52	73	90

Table 23

TUBERCULOSIS - AGE & SEX DISTRIBUTION (New Cases/Deaths/Register)

	New Cases				Deaths				Cases on Register at end of year			
	Pulm		Non-Pulm		Pulm		Non-Pulm		Pulm		Non-Pulm	
	M	F	M	F	M	F	M	F	M	F	M	F
Under 5 Years	1								3	1		1
5 - 14 "			2						17	11	12	6
15 - 24 "	7	2	1	2					35	47	9	13
25 - 44 "	6	7		2	1				151	166	13	22
45 - 64 "	15	3			2				144	48	8	10
65 yrs & over	1				1				21	7	1	1
Totals	30	12	3	4	4	-	-	-	371	280	43	53
Totals for 1956	42		7		4		-		651		96	
		49				4				747		
Totals for 1955	69		7		2		-		646		91	
		76				2				737		
Totals for 1954	48		8		7		3		613		86	
		56				10				699		
Totals for 1953	86		12		7		2		578		83	
		98				9				661		

Table 24

TUBERCULOSIS - DEATH RATE

Year	GOSPORT	Eng & Wales
1956	0.08	0.12
1955	0.04	0.15
1954	0.16	0.18
1953	0.18	0.20
1952	0.18	0.24
1951	0.22	0.31
1950	0.32	0.36
1949	0.54	0.45
1948	0.56	0.51

Note - Death Rates above are deaths from all forms of Tuberculosis per 1,000 population, corrected - for Gosport - by our population factor

Table 25

TUBERCULOSIS

NOTIFICATIONS of RESPIRATORY TUBERCULOSIS (All Ages)

COMPARISON with OTHER AREAS

	1956		1955		1954		1953		1952		1951	
	No.	Rate per 1000 Pop.	No.	Rate per 1000 Pop.	No.	Rate per 1000 Pop.	No.	Rate per 1000 Pop.	No.	Rate per 1000 Pop.	No.	Rate per 1000 Pop.
GOSPORT	x42	0.66	69	1.11	48	0.77	x86	1.36	76	1.21	x98	1.58
Hants County (incl. Gosport but excluding Portsmouth, Southampton & Bournemouth)	415	0.64	399	0.58	426	0.64	535	0.79	456	0.69	498	0.78
Portsmouth	143	0.80	160	0.67	194	0.80	252	1.02	210	0.86	256	1.08
Southampton	210	1.29	292	1.49	250	1.28	262	1.48	213	1.21	192	1.06
Bournemouth	107	0.96	117	0.82	136	0.96	98	0.70	141	1.01	127	0.91
Western Area of S.W.M.R. Hosp. Board (i.e. Hants, Dorset, Wilts and I.O.W.)	1137	0.73	1202	0.69	1268	0.73	1418	0.82	1330	0.77	1429	0.85

x = Mass Radiography Unit visited Gosport in these years.

Table 26

BACTERIOLOGICAL EXAMINATIONS for CONTROL of INFECTIOUS DISEASES

Specimens Submitted To Public Health Laboratory, Portsmouth			Reported Positive		Reported Negative
			Total		Total
FAECES	(Polio myelitis (Cases)	5	1 Type 3	1	4
	" (Contacts)	72	9 Type 1 15 Type 3	24	48
		77		25	52
	Food Poisoning (Cases)	24	S.T.M. 4	4	20
	" (Contacts)	20	S.T.M. 5	5	15
		44		9	35
	Dysentery (Cases)	2		-	2
	" (Contacts)	3		-	3
		5		-	5
	(Gastro Enteritis (Contacts)	5		-	5
TOTAL		131		34	97

SANITATION and GENERAL SERVICESTable 27 WATER - Public Supply

The main supply is a typical chalk water remaining practically constant in quality, neutral in reaction and free from deposit on standing. It has no plumbo-solvent action. It is hard in character but is much softened on boiling. The water is chlorinated before it reaches the mains.

The supply has been satisfactory in quality and quantity.

The following table shows the number of samples taken during the year and the results of analysis were all satisfactory:-

	<u>Chem.Exam</u>	<u>Bact.Exam</u>	<u>Total</u>
Water from Public Supply Mains	4	34	38
Water before chlorination	1	1	2

No action in respect of any form of contamination was required during the year. So far as it is known all except two of the dwelling houses in the borough have direct main supplies.

Table 28 DRAINAGE and SEWERAGE

The following additional lengths of sewers were laid in the borough during the year:-

		<u>Council</u> <u>Estates</u> yards	<u>Admiralty</u> <u>Estates</u> yards	<u>Fleetlands</u> <u>Industrial</u> <u>Site</u> yards	<u>Private</u> <u>Estates</u> yards
<u>Foul Sewers</u>	4"	188	40		
	6"	732	1,256		541
	9"	319	1,163	280	111
<u>Storm Water Sewers</u>	6"	141	954		521
	9"		719	22	192
	12"		783		
	15"		181	116	
	18"		467	135	
	21"		140		
	24"	20		210	

Table 29 SHORE POLLUTIONHaslar and Galkicker

Of the 5 samples taken only 1 was completely satisfactory. None exceeded a coli count of 2,300. 1 reached it for total coli. 2 gave unsatisfactory faecal coli counts of just under 700.

Stokes Bay (Foreshore)

Of the 26 samples taken only 5 were completely satisfactory. 16 showed the maximum total coli count of 2,300+ and 4 more reached the maximum total of 2,300. 11 of these samples showed the maximum faecal coli count of 2,300+. Para-Typhoid B. was isolated in one of these investigations.

Lee-on-the-Solent (Foreshore)

Of the 20 samples taken only 3 were satisfactory for the total coli count. 5 showed the maximum total coli count of 2,300+. 4 of these samples showed an excess of faecal coli.

Stokes Bay (Out in Bay)

Of the 22 samples taken in the bay from a boat only 6 were completely satisfactory. 8 showed the maximum total coli count of 2,300+ and 2 more reached the maximum total of 2,300. 8 of these samples showed the maximum faecal coli count of 2,300+.

Hardway Foreshore

The 2 samples taken were both entirely satisfactory.

Table 30 SWIMMING BATHS and POOLS

95 visits were made in this section of the work.

The Gosport bath is equipped with a filtration and chlorination plant. Regular tests were made to ensure that the chlorine content was satisfactory.

The Swimming and Paddling Pools at Lee-on-the-Solent are not equipped with a filtration or chlorination plant but chlorine in the form of a proprietary liquid is added manually. There is no continuous flow. Both seawater and spring water were used in the pools.

13 samples were taken at Lee Pools and of these the Public Health Laboratory reported that 9 were unsatisfactory and 4 of these contained large numbers of faecal coli.

Table 31 CLOSET ACCOMMODATION

There were no conversions of pail closets to water closets during the year.

Number of water closets.....19,260
Number of pail closets.....12

Table 32 PUBLIC CLEANSING

Household refuse is collected once weekly by the Corporation.
Emptying of cesspools is carried out by Hants Cleansing Service under contract.

Table 33 CAMPING SITES

The only camping site in the Borough is that at Stokes Bay owned and administered by the Council. Inspections were made from time to time. Conditions were found to be satisfactory.

Table 34 SMOKE ABATEMENT

There is no serious smoke problem in the Borough. 2 complaints of nuisance were received during the year and no formal action was necessary to secure abatement.

Table 35 DISINFECTION and DISINFESTATION

29 premises were disinfested for Bugs and/or Fleas during the year.

During the year arrangements were made whereby Haslar Hospital kindly undertook the disinfection by steam of infected bedding and clothes. This will be invaluable to the work of the Department and will avoid the need for sending to Portsmouth, that being the only Authority in this area with a steam disinfection plant.

Table 36 RODENT CONTROL - GENERAL

Following the resignation of Mr. P. Dowsett for reasons of ill-health, changes were made in the staffing arrangements. The full effect of these changes will be shown in the Annual Report for 1957 as they did not become fully operative until mid-1956. From that date, except when carrying out duties as Mortuary Attendant or Disinfector, 2 men were employed on Rodent Control.

The following work was done during the year:-

Private Dwellings Inspected.....1,212
" " Treated..... 338
Business Premises Treated (Costs Recoverable)..... 16

Table 37

RODENT CONTROL - SEWERS

Casual labour was employed when required for lifting of manhole covers etc.

Sewers in the Borough are divided into sections and the following maintenance treatments were carried out during the year:-

Area of Sewer Section	Number of Manholes						
	10% Tests		Treatments				
	Baited	Showing Takes	Baited			Showing Takes	
			First Maintenance	Second Maintenance	Total	First Maintenance	Second Maintenance
Lee-on-Solent	29	-	-	-	-	-	-
Town	15	11	32	60	92	32	54
Christchurch and Newtown	34	10	43	175	218	40	72
Mill Lane area	20	1	5	6	11	4	-
Lees Lane - Anns Hill	20	3	12	17	29	6	2
Beryton Road area	6	2	4	8	12	2	-
Avery Lane - B'hurst Rd - Frater	16	-	-	-	-	-	-
Eastbourne Ave - Hastings Ave	17	-	-	-	-	-	-
Chantry, Palmyra and Rydal Roads	15	2	10	9	19	3	1
Grove Road and Hardway	17	-	-	-	-	-	-
Grange Estate	13	-	-	-	-	-	-
Leesland and Whitworth Road area	16	9	26	30	56	19	30
Bury Rd - Anglesey Rd - The Avenue	24	4	18	25	43	9	2
Fareham Road area	15	-	-	-	-	-	-
Privett Road - Vectis Road	18	-	-	-	-	-	-
Clayhall	21	2	10	11	21	4	2
Bridgemary	67	-	-	-	-	-	-
Total	363	44	160	341	501	119	163

Table 38

MOSQUITO CONTROL

The use of a dispersible powder mixed with water was continued and results obtained were very satisfactory.

All the known breeding places received regular attention and further survey work was carried out in other areas where mosquitoes were found.

More low-lying land was filled in by the controlled tipping of household refuse and by the deposit of rubble. Building operations at Rowner have also assisted in reducing the areas of marshy land there. Advice was given to owners and occupiers of private premises found to offer breeding grounds for mosquitoes and co-operation was given in treatment.

Table 39

PUBLIC CONVENIENCES

There are now 19 Public Conveniences in the Borough, a new Convenience having been erected at Bridgemary and opened in July, 1956. They are administered by the Public Health Department through a special Sub-Committee.

The Conveniences have suffered considerable wanton damage. The cost of replacement and repair again amounted to several hundred pounds. Although it was agreed to increase the time during which the conveniences were manned, in one case only is a full-time attendant employed and that is at the Ferry Gardens (Ladies).

A. INSPECTIONS for purposes of PROVISIONS as to HEALTH

Premises	No. on Register	Inspections	Written Notices	Occupiers Prosecuted
1. Factories in which Sections 1,2,3,4 & 6 are to be enforced by Local Authorities	17	47	2	-
2. Factories not included in (1) in which Sect.7 is enforced by the Local Authority	104	182	5	-
3. Other Premises in which Section 7 is enforced by Local Authority (excluding Outworkers' premises)	3	7	-	-
TOTAL	124	236	7	Nil

B. CASES in which DEFECTS were FOUND

Particulars	Defects Found Remedied		Referred To By		Prosecutions Instituted
			H.M.I.	H.M.I.	
Want of Cleanliness (Sect. 1)	5	4	-	1	-
Overcrowding (Sect. 2)	-	-	-	-	-
Unreasonable Temperature (Sect. 3)	-	-	-	-	-
Inadequate Ventilation (Sect. 4)	-	-	-	-	-
Ineffective Drainage of Floors (Sect. 6)	2	2	-	-	-
Sanitary Conveniences (Sect. 7):-					
(a) Insufficient	-	-	-	-	-
(b) Unsuitable or Defective	27	26	-	4	-
(c) Not separate for sexes	1	1	-	-	-
Other Offences against the Act (excluding offences relating to outwork)	-	-	-	-	-
TOTAL	35	33	Nil	5	Nil

C. OUTWORK (Sections 110 and 111)

Nature of Work	Section 110			Section 111		
	Outworkers in August List	Cases of default in sending Lists to the Council	Prosecutions for failure to supply Lists	Work in unwholesome Premises	Notices Served	Prosecutions
Wearing Apparel - Making etc	31	-	-	-	-	-
Others	-	-	-	-	-	-
TOTAL	31	-	-	-	-	-

VISITS and INSPECTIONSA. Under the Public Health Acts

Dwelling Houses	997	
Complaints	380	
Drainage	323	
Common Lodging House	21	
Offensive Trades	5	
Tents, Vans and Sheds	68	
Stables and Piggeries	230	
Offensive Accumulations and Refuse Disposal	144	
Mosquito Control	43	
Verminous Premises	26	
Re-visits to Premises under Notice	1,826	
Atmospheric Pollution	12	
Cesspools and Ditches	35	
Houseboats	53	
Cinemas	6	4,169

B. Under Infectious Diseases Legislation

Visits and Re-visits to Cases of Infectious Disease	316	316
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C. Under the Factories Acts

Visits to Factories (Power)	181	
" " " (Non-Power)	55	236

D. Under Public Conveniences Control Duties

Maintenance Supervision visits	2,084	2,084
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E. Under Rodent Control Duties

Visits - exclusive of those made by Rodent Operator and reported elsewhere	187	187
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F. Under the Pet Animals Act 1951

Inspections and Re-inspections of Premises	35	35
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G. Gosport Swimming Baths andLee-on-Solent Swimming Bath and Paddling Pool

Visits re Water Supplies	95	95
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H. Shore Pollution

43	43
----	----

I. Interviews with Owners, Agents, Builders, etc.

954	954
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J. Other Visits not detailed above

Public Health Laboratory and Public Analyst	41	
Westfield Road Depot re choked sewers, etc.	47	
St. Matthew's Yard	19	
Various Doctors at request of M.O.H.	9	
Delivering Statutory Notices or to Post Office for despatch by registered post	29	
Complaints which, upon visit, did not come within scope of Department	42	
Requests to Call - found to be made to wrong Department	17	
Various Departments at Town Hall and Portland Place	60	264

K. Miscellaneous Visits - not included above

46	46
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8,429

Table 42

SUMMARY of SANITARY WORK CARRIED OUT (After Representation
by this Department)

<u>Houses</u>	Roofs	190	Additional Ventilation	3
	Walls (external)	55	" Lighting	3
	Chimneys and Stacks	15	Stairs	11
	Rainwater Pipes	41	Doors	24
	Eaves Guttering	79	Vermin	15
	Yards and Passages	7	Fireplaces	23
	Dampness Abated	121	Sinks (Provision of)	6
	Wallplaster	63	" (Repair or Renewal)	8
	Ceilings	56	Sink Waste Pipes	11
	Floors	58	Internal Water Supplies Provided	4
	Windows	108	Repairs to Water Supplies	98
	Sashcords	117	Miscellaneous	10
<u>Drainage</u>	Drains Cleared	105	Other Defects	10
	" Repaired	19		
<u>Water Closets</u>	New Pans Provided	22	New Cisterns Provided	11
	" Seats "	16	Repaired	27
<u>Miscellaneous</u>	Offensive Accumulations	11	Dustbins Provided	2
<u>Contraventions</u>	Food Premises	216	Factories	33
	Stables and Piggeries	59	Other Premises	3

Total Defects Remedied: 1,660

Table 43

NOTICES

<u>Informal Notices Served</u>	Under Public Health Acts	382
	" Food and Drugs Act	179
	" Factories Acts	33
	Total:	<u>594</u>
<u>Statutory Notices Served</u>		127
<u>Notices Complied With</u>		524

Table 44

SHOPS ACT and YOUNG PERSONS (Employment) ACT

Visits Made	2,376
Informal Notices Served	4
" " Complied With	4
Statutory Notices Served	Nil

SECTION E

H O U S I N G

Table 45

INSPECTION of DWELLING HOUSES during the YEAR

1(a) Total Number of Dwelling Houses Inspected for Housing Defects (under the Public Health or Housing Acts)	1,213
(b) Number of Inspections made for the purpose	2,562
2(a) Number of Dwelling Houses (included under sub-head 1 above) which were Inspected and Recorded under Housing Consolidation Regulations 1925 & 1932	316
(b) Number of Inspections made for the purpose	642
3. Number of Dwelling Houses found to be in a state so Dangerous or Injurious to Health as to be Unfit for Human Habitation	20
4. Number of Dwelling Houses (exclusive of those referred to under the pre- ceding sub-head) Not Reasonably Fit for Human Habitation in all respects	279

Table 46 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 177

Table 47 ACTION under STATUTORY POWERS during the YEAR

A. Proceedings under Sections 9, 10 and 16 of the Housing Act 1936 Nil

B. Proceedings under Public Health Acts:-

1. Number of Dwelling Houses in respect of which Notices were Served
requiring defects to be remedied 106

2. Number of Dwelling Houses in which Defects were Remedied after service of Formal Notices:- (a) By Owners 99
(b) By Local Authority in default of owners Nil

C. Proceedings under Sections 11 and 13 of the Housing Act 1936 and/or Sections 10 and 11 of the Local Government (Miscellaneous Provisions) Act 1953:-

1.	Number of Dwelling Houses in respect of which Demolition Orders were made	2
2.	Number of Dwelling Houses in respect of which Closing Orders were made	3
3.	Number of Dwelling Houses in respect of which Undertakings were Accepted	2

D. Proceedings under Sections 25-29 of the Housing Act 1936:-

1. Number of Clearance Orders made	Nil
2. Number of Areas contained in above Orders	Nil
3. Number of Dwelling Houses Confirmed as Unfit in above Orders	Nil

Table 48 HOUSING ACT 1936 - Part IV - OVERCROWDING

A. 1.	Number of Overcrowded Dwellings on our Register at the end of the year	3
2.	Number of Families dwelling therein	5
3.	Number of Persons dwelling therein	24

B.	Number of New Cases of Overcrowding reported during the year	2
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C. 1.	Number of Cases of Overcrowding relieved during the year	2
2.	Number of Persons concerned in such cases	6

D. Particulars of any cases in which Dwellings have again become Overcrowded after the Local Authority have taken steps for the abatement of overcrowding Nil

Table 49 SLUM CLEARANCE -- POSITION at 31st DECEMBER 1956

Total Number of Houses Demolished	400
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Table 50 HOUSING PROGRESS

<u>HOUSING PROGRESS</u>		<u>During</u> <u>1956</u>	<u>Total</u> <u>Post-War</u>
<u>New Houses Built</u>	Permanent (By Local Authority)	75) 3,787
	(By Private Enterprise)	171	
	(By Admiralty)	350	
	Temporary (Prefab. by Local Authority)	-	600
War Destroyed Houses Re-Built		-	170

Table 51. ESTIMATED CONDITION of HOUSING (As at 31st December 1956)

Group A. Sound Houses (suitable as modern homes) 12,229

Group B. Unfit Houses. For Closure or Demolition.
(cannot be made fit for human habitation at a reasonable expense) 154

Group C. Good Houses.
(unsuitable as modern homes; require improvement or conversion) 1,826

Group D. Unfit Houses.
(can be made fit for human habitation at a reasonable cost) 1,924

Table 52 WORK of PUBLIC HEALTH INSPECTORS - HOUSING DUTIES

(Not Recorded Elsewhere)

Inspections:-	Overcrowding	91
	Houses-let-in-Lodgings	33
	Applications for Council Houses	<u>49</u>
		173

SECTION F

INSPECTION and SUPERVISION of FOOD

Table 53

MILK SAMPLING

Testing to note compliance with
Milk (Special Designations) (Raw Milk) Regulations 1949
and
Milk (Special Designations) (Pasteurised and Sterilised Milk) Regulations 1949

Class of Milk	Number of Samples Examined	Tests	Number of Samples	
			Passed	Failed
Pasteurised	121	Phosphatase	121	-
		Methylene Blue	116	5
T.T. Pasteurised	14	Phosphatase	14	-
		Methylene Blue	14	-

Phosphatase Test is for Adequacy of Heat Treatment
Methylene Blue Test is for Keeping Quality and Bacterial Count

Table 54

REGISTRATIONS (MILK CONTROL)

Under Milk and Dairies Regulations 1949:-

Dairies (other than dairy farms)	6
Distributors	5

Table 55

LICENCES (MILK CONTROL)

(a) Under Milk (S.D) (P & S.M) Regulations 1949:-

Pasteurisers	3
Dealers (Pasteurised)	3
" " Supplementary	1
" (Sterilised)	1
" " Supplementary	1

(b) Under Milk (S.D) (R.M) Regulations 1949:-

Dealers (Tuberculin Tested)	6
" " " Supplementary	1

Table 56

MEAT and OTHER FOODS - CONDEMNATIONS

Our meat came from Slaughterhouses outside the Borough.
289 lbs Beef, 21½ lbs Pork and 81 lbs Imported Pigs' Liver were condemned.
Other foodstuffs condemned as unfit for human consumption were as follows:-

Government Victualling Establishment

Baked Beans	375 tins	Tinned Bacon	1,265 lbs
Biscuits	202 lbs	" Cheese	276 tins
Chocolate & Sweets	126½ "	" Fish	1,252 "
Dried Fruit	1,230½ "	" Fruit	1,828 "
Hops	30 "	" Meat and Meat & Veg	4,843 lbs
Jam & Marmalade	34 "	" Milk	1,208 tins
Nuts & Raisins	47 pkts	" Rice Puddings	51 "
Rice Flour	126 lbs	" Sausages	909 lbs
Spaghetti	49 tins	" Soups	1,059 "
Tea	21 lbs	" Vegetables	4,454 tins

Others

Capers	70 jars	Pork Pies	18
Cheese	4 pkts	Sausage Rolls	15
Curry Powder	2 tins	Sausages	120 lbs
Dried Fruit	223 pkts	Tinned Cream	8 tins
Essences (various)	46 botts	" Fish	20 "
Fish	294 lbs	" Fruit	228 "
Frozen Egg	327 "	" Jam	3 "
Oats	4 "	" Meat	234 "
Olives	16 jars	" Milk	79 "
Pickles	6 "	" Soup	57 "
Sauces	95 "	" Vegetables	429 "

	Genuine			Unsatisfactory			Total		
	Formal	Informal	Total	Formal	Informal	Total	Formal	Informal	Total
Milk	35	28	63	-	-	-	35	28	63
Other Foods	2	94	96	-	13(a)	13	2	107	109
Drugs	-	18	18	-	-	-	-	18	18
TOTAL	37	140	177	-	13	13	37	153	190

(a) - ACTION TAKEN re UNSATISFACTORY SAMPLES:-

- | | | |
|------------------------------------|---|--|
| (1) Cheese Spread:
(Prepacked) | Label Offence.
No statement of ingredients given
on the outermost wrapper. | Vendor Warned.
Foreign Produce (later
correctly labelled). |
| (2) Tinned Turnips:
(Prepacked) | Label Offence.
No name and address of packer nor
registered trade mark given. | Vendor Warned.
No further supplies
on sale. |
| (3) Pork Pie: | Contaminated with tobacco. | Producer Warned. |
| (4) Buttered Rolls: | Misleading description.
Spreading consisted of a mixture of
2 parts butter and 1 part margarine. | Vendor Warned. |
| (5) Beef Sausages: | Contained 100 p.p.m. of
Sulphur Dioxide preservative. | Producer/Vendor Warned.
(Requisite Notice was
hidden by stacked food) |
| (6) Sausage Roll: | Grossly contaminated with mould. | Producer Warned. |
| (7) Cake Mixture: | Unsatisfactory Label.
Front panel claimed "Complete Cake Mix".
Illustration showed iced cake, but no
icing sugar was included in carton. | Manufacturer advised
re new label. |
| (8) Meat Pies: | Grossly contaminated with mould. | Manufacturer Prosecuted
Fined £10. |
| (9) Beef Sausages: | Contained 60 p.p.m. Sulphur Dioxide
preservative undeclared. | Manufacturer Warned.
Notice later exhibited. |
| (10) " " | Contained 400 p.p.m. Sulphur Dioxide
preservative undeclared. | " " |
| (11) Honeycomb Mould: | Unsatisfactory Label.
The phrase "made with two eggs and one
pint of milk" used in a manner which
might lead a casual reader to think the
equivalents are present in the mixture
whereas they are to be added by the
purchaser. | Manufacturer advised
re new label. |
| (12) Mint Concentrate: | Label contravened Labelling of Food
Order.
Failed to disclose presence of sugar. | Manufacturer advised.
Withdrawn from sale
pending amendment to
label. |
| (13) Beef Sausages: | Contained 140 p.p.m. Sulphur Dioxide
preservative undeclared. | Manufacturer Warned.
Notice later exhibited. |

Table 58 ICE CREAM - REGISTRATION of PREMISES

For Manufacture and Sale 1
For Sale only 180

Table 59 ICE CREAM - SAMPLING

	No. of Samples Taken	Samples Reported				% in Grade 1	% in Grades 1 or 2	% in Grade 3	% in Grade 4
		Grade 1	Grade 2	Grade 3	Grade 4				
1956	70	52	11	2	5	74%	90%	3%	7%
1955	112	56	28	19	9	50%	75%	17%	8%

The Public Health Laboratory Service advises that samples should be judged on results of a series and suggests that over a six-monthly period

50% of Samples should fall into Grade 1
80% " " " " " Grades 1 or 2
Not more than 20% " " " " " Grade 3
and no " " " " " Grade 4

In addition 16 Iced Lolly Samples were examined and all except 4 were satisfactory.

In all cases of unsatisfactory reports the manufacturer and the retailer were advised re precautions to be taken to prevent contamination.

Table 60 WORK of PUBLIC HEALTH INSPECTORS - FOOD CONTROL DUTIES

VISITS and INSPECTIONS

A. <u>Inspections of Premises</u>		Bakehouses	56	
		Butchers shops	210	
		Fishmongers and Poulterers	136	
		Greengrocers and Fruiterers	138	
		Grocers and Other Food shops	656	
		Food Preparing premises	53	
		Dairies and Milkshops	97	
		Ice Cream premises	112	
		Preserved Food premises	54	
		Cafes	273	
		Hawkers	30	1,815
B. <u>Visits in Connection with Sampling</u>		Food and Drugs sampling	161	
		Ice Cream sampling	77	
		Milk sampling	114	
		Water sampling	33	385
C. <u>Inspection of Food</u>		Number of Visits to All types of Premises in Connection with Inspection of Food		175
D. <u>Miscellaneous Visits</u>				26
				<u>2,401</u>

Table 61 BACTERIAL EXAMINATIONS of FOOD

Specimens Submitted to Public Health Laboratory, Portsmouth		Reported Positive		Reported Negative	
		Total		Total	
FROZEN EGG	(Chinese 6	(S. Newport 1)	3	3	
		(S. Thompson 1)			
		(S. Pullorum 1)			
	(Australian 2	(S. Pullorum 2)	2	-	
Total 8		5		3	

GENERAL PROVISION

of

HEALTH SERVICES for the AREATable 62 LABORATORY FACILITIES

Public Health Laboratory Service,
Central Laboratory, Milton Road, Portsmouth (Port. 74531)

Public Analyst's Laboratory,
Trafalgar Place, Clive Road, Portsmouth (Port. 5482)

Table 63 AMBULANCE FACILITIES

The Ambulance Station in the Borough is situated in Privett Road and is one of the five stations (Fareham, Gosport, Havant, Hedge End, Petersfield) in the South-Eastern Division of the County Ambulance Service. The work of these Stations is co-ordinated at the Main Station at Fareham and it is there that all calls for ambulances are received. Written requests for transport should be sent to the County Ambulance Station, The Tannery, North Wallington, Fareham, and verbal requests telephoned to Fareham 2170.

The Local Health Authority is not under obligation to make arrangements for the conveyance of all persons suffering from illness but only of those for whom special transport such as the Ambulance Service provides is necessary. Under normal circumstances, therefore, transport can be provided only on the authority of a doctor but in an emergency an ambulance can be obtained by anyone using the "999" system provided by the Post Office telephone service.

Table 64 HOME NURSING and MIDWIFERY

Nurses and Midwives, unless out on urgent cases, can normally be reached at their own homes before 9 a.m., between 1.0 and 2.0 p.m., and in the evening.

DISTRICT NURSES

Miss D. Bransbury,	39 The Croft, Stubbington	(Stubb. 295)
Mrs E. Green,	25 Bay Road, Alverstoke	(Gosp. 8533)
Mrs M.F. Hughes,	4 Goodwood Road, Gosport	(Gosp. 88495)
Miss B.M. Lawrence,	11 Fieldmore Road, Hardway	(Resigned 30.11.57)
Miss V.M. Morgan,	96 Sydney Road, Gosport	(Gosp. 88722)
Miss S.M. Pearce	116 Braemar Road, Bridgemary	(Fareham 3325)

MIDWIVES

Miss M.E. Fisher,	89 Anns Hill Road, Gosport	(Gosp. 89330)
Mrs P. Fisher,	36 Cuckoo Lane, Stubbington	(Stubb. 301)
Mrs C. Gow,	146 Beauchamp Ave, Bridgemary	(Gosp. 88513)
Miss G. Larcombe,	6 Elmore Close, Lee on Solent	(Lee 79479)
Mrs P. Lihou,	112 Chantry Road, Gosport	(Gosp. 89997)
Mrs D. O'Neill,	34 Windsor Road, Gosport	(Gosp. 89974)
Mrs N. Pettigrew,	33 Carnarvon Road, Gosport	(Resigned 30.11.57)
Miss R. Topley	1 James Close, Bridgemary	(Fareham 3237)

Table 65 HOME HELP SERVICE

The County Council has established a Home Help Service to give help on medical recommendation to households where, owing to sickness, pregnancy, lying-in, old age or other reason, such help is necessary and cannot be obtained otherwise. Charges are made in accordance with the domestic circumstances. A leaflet on the service giving full particulars is obtainable from:-

The local Home Help Organiser,
Mrs. D. Moore, 145 High Street, Gosport (Gosp. 89131)

Table 66

MATERNITY & CHILD WELFARE(a) HEALTH VISITORS

Mrs E.M. Edwards	32 Findon Road, Gosport	(Gosp. 88932)
Miss K.P. Glistler	49 Kings Road, Gosport	(Resigned 1957)
Miss F.E. Jones	61 Rothesay Road, Gosport	(Gosp. 88947)
Mrs M.E. Lutman	4 Prideaux Brune Ave, Bridgemary	(Fareham 3432)
Miss M. Osgood	79 Southampton Road, Fareham	(Fareham 3591)
Miss Payne	1 Jellicoe Avenue, Gosport	(Appointed 1957)
Miss Tratsart	14 Bury Road, Gosport	(Appointed 1957)
Mrs M. Shea	23 Heaton Road, Gosport	
(Mrs Shea is also Chest Clinic Health Visitor for Gosport, "The Gables" Spring Garden Lane, Gosport (Gosp. 88007))		

Health Visitors can normally be reached at their own homes before 9 am and after 5 pm

- (b) ANTE-NATAL RELAXATION CLASSES are held at the Blake Maternity Home on Monday afternoons. The instruction is given by the County Midwives.

- (c) ANTE-NATAL CLINICS are held at the Blake Maternity Home on Thursday at 2 pm

(d) CHILD WELFARE CENTRES

Blake Maternity Home, Ham Lane, Elson	Every Tuesday at 2 pm
Crossways Social Hall, Forton	Every Monday 9-30am - noon & 2-4pm
Methodist Sunday School, Stoke Road	Every Wednesday 9-30am - noon & 2-4pm
Hall of Christ the King, Wych Lane, Bridgemary	Every Thursday 2-4pm
Brodrick Hall, Clayhall Road, Alverstoke	Every Friday at 2 pm
British Legion Hall, High Street, Lee-on-Solent	1st and 3rd Tuesdays each month from 2 pm

Table 67

COUNTY COUNCIL SPECIAL CLINICS

The following Clinics are held at "The Gables" Spring Garden Lane (Tel Gosp. 8032):-

- (a) CHILD GUIDANCE CLINIC Psychiatrist holds a clinic every Wednesday, all day.
(Temporarily suspended from October 1957 until a successor to Dr. L. Rosenberg is appointed)
Psychologist attends every Thursday, all day.
Psychiatric Social Worker attends both clinics.
Children are seen by appointment only.
- (b) MINOR ORTHOPAEDIC CLINIC Attended by Dr. P.V. Pritchard every second Tuesday in the month in the mornings.
Cases are seen by appointment only.
- (c) SPEECH CLINIC Attended by Miss K.M.L. Dickson, L.C.S.T.
For treatment of speech disorders in children under school age and children attending maintained schools. Patients are seen, by appointment only, Mondays pm, Wednesdays and Fridays all day.

Table 68

SCHOOL & MINOR AILMENTS CLINIC

Held at the Divisional Health Office, 2 Stoke Road (Tel Gosp. 89131)
Attended by Dr. P.V. Pritchard, The Divisional School Medical Officer.
Open daily, except Saturdays, at 9.30 am.
Children are referred to the Clinic for treatment of minor ailments and injuries, for special medical examinations and supervision, and immunisation.
Also used by parents, teachers and doctors for consultation with Medical Officer.
Adults are also examined for superannuation and such like purposes.
The County Audiometrician attends every second Wednesday afternoon in the month to test children only by appointment with the gramophone audiometer. These are cases referred to this clinic because they have, or are suspected to have, defective hearing.

This Clinic is held at the Divisional Health Office, 2 Stoke Road, Gosport (Tel Gosp. 89574). It is open on Mondays, Tuesdays, Wednesdays and Thursdays. It is attended by two part-time Dental Officers, Mr F.H.F.Clapperton and Mr W.J.A.Reed.

About 2,000 children in Gosport are now "covered" for routine inspections and treatment. Those schools unfortunately excluded, owing to lack of staff, are the following:-

Grove Road Secondary Modern Boys & Girls. Privett Secondary Modern Boys & Girls. Bridgemary Secondary Modern. County Grammar. Central School. Bridgemary Infants. Bedenham Infants. St. John's Primary & Infants. Holbrook Primary Boys & Girls. Woodcot Primary & Inf. Brockhurst County Boys, Girls & Inf. Brockhurst Bapt Inf. Elson County Primary & Infants. Elson C.E. Infants. Newtown C.E.

Emergency treatment for the relief of pain is available for children attending the above schools, and a clinic for such treatment is held on Tuesday mornings, but children unable to wait for this clinic can be seen on the other days.

On reference to the County Medical Officer by the Doctor booked or by a Doctor in charge of an Ante-natal Clinic, or by the Health Visitor or Midwife, any expectant or nursing mother can obtain any necessary dental treatment, including dentures, free of charge through the County Dental Service.

Treatment can also be obtained for any pre-school child in Gosport on application to the Dental Officer at the Clinic.

Table 70

HOSPITAL BOARD SPECIAL CLINICS

The following clinics for our children are held at "The Gables" Spring Garden Lane by arrangement with the Regional Hospital Board:-

- (a) MAJOR ORTHOPAEDIC CLINIC Surgeon's Day: 3rd Tuesday am, odd months of year.
Remedial Day: Every Friday, all day.
- (b) OPHTHALMIC CLINIC Every Wednesday afternoon
- (c) TUBERCULOSIS or CHEST CLINIC (Tel Gosp. 88007) For Patients of All Ages
Mondays: 9-30am - noon Old Patients
2 pm New Patients
5-30pm Evening Clinic, 3rd Monday in month.
Tuesdays: 9-30am By appointment only
1-30pm Re-fill Session.

Table 71

EAR, NOSE & THROAT CLINIC

Cases for examination by an Ear, Nose and Throat Specialist are referred to the Gosport War Memorial Hospital, Special Department.

Table 72

VENEREAL DISEASES CLINIC

Clinics are held at St. Mary's Hospital, Portsmouth (Tel Portsmouth 74531)

Males: Tuesdays	10am - noon	Females: Mondays	5pm - 7pm
Thursdays	5pm - 7pm	Wednesdays	2pm - 4pm
		Fridays	10am - noon

Table 73

HOSPITAL & NURSING HOME Service for the Area is:-

War Memorial Hospital (General).....	Tel:	Gosport 8157
Infectious Diseases Hospital.....	"	Portsmouth 74531
Blake Maternity Home.....	"	Gosport 8535
Haslar Hospital (Naval).....	"	Portsmouth 74571
Ballard Lodge Nursing Home, Bury Road (Private)..	"	Gosport 8143
Langdale Nursing Home, The Avenue (Private).....	"	Gosport 89618
Thalassa Nursing Home, Western Way (Private).....	"	Gosport 89978
Penrhyn Nursing Home, Bury Road (Private).....	"	Gosport 88586

Table 74 DAY NURSERY Podds House, 185 Brockhurst Road.....Tel: Gosport 89508
Accommodates 70 Children (aged under 5 years)

A Priority System is in operation in regard to admission to County Council Nurseries and Priority Cases are as follows:-

- (a) Children whose mothers are obliged to work as sole or main supporter of the family i.e. unmarried mothers and widows, or cases where the husband is unable to follow full-time employment on account of ill-health.
- (b) Children whose mothers are ill or are unable, for some reason, to care for the children themselves.
- (c) Cases of overcrowded or unsuitable home conditions, where it is necessary in the interests of the child on health grounds.

Children not coming within the above categories are admitted on the understanding that if the vacancy should be required for a priority case the child will be withdrawn.

Table 75 OCCUPATION CENTRE FACILITIES

The Occupation Centre is at St. Faith's Institute, Gordon Road, Gosport. Training is provided for mentally handicapped children and adults. The Centre is open for five days weekly from 9-30am to 3-30pm during normal school terms. There are now 44 on the roll. The pupils are brought to the Centre either by the special school 'bus or by the Hospital Car Service or by local 'buses. The training is graded to suit the development of each individual child and all who attend benefit by the regular routine which they receive.

Table 76 VACCINATION against SMALLPOX

This is normally carried out by the Family Doctor, but Medical Officers attached to Child Welfare Centres will also carry out this service on request.

Table 77 IMMUNISATION

The Official Scheme was extended in July 1956 to include Tetanus (in Triple Antigen form only) as well as Diphtheria and Whooping Cough.

Immunisations are carried out by the Family Doctor or by Assistant County Medical Officers at School Clinic, Child Welfare Centres and Day Nursery. Parents are given choice of operator.

Table 78 VACCINATION against POLIOMYELITIS

Introduced in 1956 under the National Scheme. From registrations, in January to March, of Children born 1947-54 inclusive, those registered and born in the months of November 1947-54 and March 1951-54 were selected to be vaccinated. This selection was made necessary by the limited supply of vaccine. Vaccinations were carried out by Assistant County Medical Officers at the School Clinic. (When registrations and further vaccinations were resumed in 1957, the Family Doctors were invited to take part in this Scheme and parents were given choice of operator).

Table 79 REMOVAL of PERSONS in NEED of CARE and ATTENTION

This is Borough responsibility under Section 47 of the National Assistance Act 1948 and the National Assistance (Amendment) Act 1951.

During the year continuing quarterly Renewals of a Court Order were granted for the detention and maintenance of an aged and infirm female and the old lady was detained in an institution which specifically cares for such cases.

I N D E X

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1. Name of the project: [illegible]
2. Location: [illegible]
3. Date of completion: [illegible]
4. Name of the contractor: [illegible]
5. Name of the engineer: [illegible]
6. Name of the architect: [illegible]
7. Name of the owner: [illegible]
8. Name of the consultant: [illegible]
9. Name of the designer: [illegible]
10. Name of the fabricator: [illegible]
11. Name of the installer: [illegible]
12. Name of the maintainer: [illegible]
13. Name of the operator: [illegible]
14. Name of the user: [illegible]
15. Name of the manufacturer: [illegible]
16. Name of the distributor: [illegible]
17. Name of the retailer: [illegible]
18. Name of the wholesaler: [illegible]
19. Name of the importer: [illegible]
20. Name of the exporter: [illegible]

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1. Material: [illegible]
2. Dimensions: [illegible]
3. Weight: [illegible]
4. Color: [illegible]
5. Finish: [illegible]
6. Texture: [illegible]
7. Shape: [illegible]
8. Size: [illegible]
9. Quantity: [illegible]
10. Quality: [illegible]
11. Durability: [illegible]
12. Strength: [illegible]
13. Flexibility: [illegible]
14. Resistance: [illegible]
15. Compatibility: [illegible]
16. Interference: [illegible]
17. Interoperability: [illegible]
18. Integration: [illegible]
19. Interfacing: [illegible]
20. Interchangeability: [illegible]

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2. Maintenance: [illegible]
3. Operation: [illegible]
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5. Security: [illegible]
6. Reliability: [illegible]
7. Availability: [illegible]
8. Performance: [illegible]
9. Efficiency: [illegible]
10. Effectiveness: [illegible]
11. Productivity: [illegible]
12. Profitability: [illegible]
13. Sustainability: [illegible]
14. Scalability: [illegible]
15. Flexibility: [illegible]
16. Adaptability: [illegible]
17. Resilience: [illegible]
18. Robustness: [illegible]
19. Durability: [illegible]
20. Longevity: [illegible]