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City and County of the City of Gloucester.



ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE

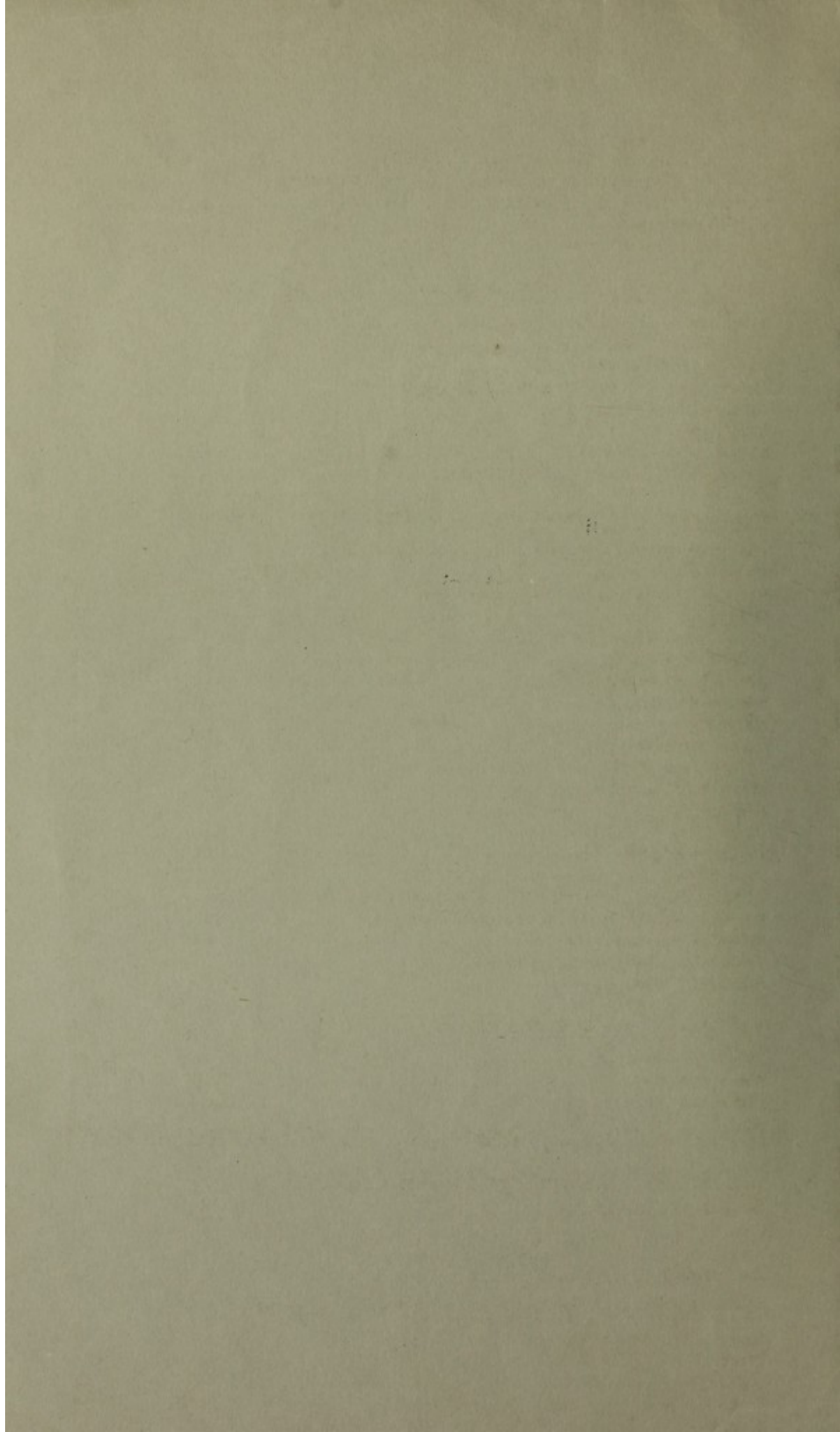
CITY AND PORT OF GLOUCESTER

AND

PRINCIPAL SCHOOL MEDICAL OFFICER

FOR THE YEAR 1962

With the compliments of the Medical Officer of Health



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HEALTH COMMITTEE

1961/62

Chairman:

Alderman R. E. H. Moulder
(Mayor)

Deputy Chairman:

Councillor Mrs. L. R. Langdon

Members:

Alderman G. A. H. Matthews
Alderman F. Harris
Alderman T. Thomas
Alderman F. Phelps
Councillor D. C. Frape
Councillor F. Davenport
Councillor I. C. Pritchard
Councillor V. S. Waters
Councillor Mrs. F. S. Creese
Councillor F. L. Dowle
Councillor F. Jordan
Councillor F. C. Carr
Councillor L. R. Jones
Councillor A. Ross

1962/63

Chairman:

Alderman R. E. H. Moulder
(Ex-Mayor)

Deputy Chairman:

Councillor Mrs. L. R. Langdon

Members:

The Mayor (Ex-Officio)
Alderman G. A. H. Matthews
Alderman T. Thomas
Alderman F. Phelps
Councillor D. C. Frape
Councillor F. Davenport
Councillor V. S. Waters
Councillor Mrs. F. S. Creese
Councillor F. Jordan
Councillor F. C. Carr
Councillor A. Ross
Councillor P. J. Cook
Councillor N. W. Gillett
Councillor C. Leslie Smith

NATIONAL HEALTH SERVICE

SUB-COMMITTEE

The whole of the Members of the Health Committee with the addition of the following co-opted Members:

Mrs. E. M. White
Miss V. M. Dover, S. R. N.
Mr. W. H. Gingell
Mrs. K. Heal, S. R. N.
Mrs. H. F. Etheridge
Mr. B. S. Saunders, L. D. S., R. C. S.
Dr. G. C. C. Wharton
Dr. A. J. S. James
Mrs. E. Eggleton
Mrs. E. Phelps
Mrs. V. G. Lawson
Mrs. R. Layton
Mrs. M. E. Armitage
Mrs. V. E. Price

AFTER CARE SUB-COMMITTEE

(including Mental Health)

Alderman R. E. H. Moulder (Mayor)
Alderman G. A. H. Matthews
Councillor Mrs. L. R. Langdon
Councillor Mrs. F. S. Creese
Dr. D. Lindsay Walker
Mrs. E. Eggleton
Mrs. E. Phelps
Mrs. V. E. Price

NATIONAL HEALTH SERVICE

SUB-COMMITTEE

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Miss V. M. Dover, S. R. N.
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Mrs. K. Heal, S. R. N.
Mrs. H. F. Etheridge
Mr. M. J. Bartlett, L. D. S., R. C. S.
Dr. G. C. C. Wharton
Dr. J. P. Dymoke
Mrs. E. Eggleton
Mrs. E. Phelps
Mrs. V. G. Lawson
Mrs. R. Layton
Mrs. M. E. Armitage
Mrs. V. E. Price

HEALTH OFFICERS OF THE AUTHORITY

CHARLES COOKSON, M.D., D.P.H., Medical Officer of Health, City and Port of Gloucester, Principal School Medical Officer, Medical Officer of Over Hospital.

VALERIE N. BAKER, M.B., Ch.B., D.Obst.R.C.O.G., D.P.H., Senior Assistant Medical Officer of Health, School Medical Officer.

ROBERT E.A.S. HANSEN, B.A., M.B., Ch.B., D.P.H., Assistant Medical Officer of Health, School Medical Officer. (Left 26.7.62)

PHILIP E. ELWOOD, M.B., B.Ch., B.A.O., D.P.H., Assistant Medical Officer of Health, School Medical Officer (Commenced 1.10.62)

F.J.D. KNIGHTS, M.R.C.P., and R.H. ELLIS, M.R.C.P., Chest Physicians; Mr. H.A. HAMILTON, F.R.C.O.G., and Mr. E.M. EDWARDS, M.R.C.O.G., Consultant Obstetricians. Part-time, by arrangement with the South Western Regional Hospital Board.

Drs. H. CAIRNS-TERRY, J. GREENE, Jnr., R.B. BARNES, W. MURRAY, N. LEWIS, G.C. MATHERS, J.V. ROSE, P.G. CRONK and A.J.S. JAMES, Medical Officers, Infant Welfare Centres, part-time.

J.P. WILSON, L.D.S., R.C.S., Principal School Dental Officer.

A.J. LANE, L.D.S., R.C.S., School Dental Officer.

Messrs. R.G. BOODLE, L.D.S., M.J. BARTLETT, L.D.S., J.R. COND, B.D.S., I.M. PATERSON, B.D.S., F.G. PULFORD, L.D.S., D.J. EDWARDS, B.D.S., and N. TIBBITTS, School Dental Officers, part-time.

L.V. MARTIN, M.B., B.S., F.F.A., R.C.S., D.A., Consultant Anaesthetist.
Miss X.V. Jasper, Dental Hygienist.

E.G. WHITTLE, B.Sc., F.R.I.C., Public Analyst, part-time.

I. DEMBREY, B.Sc., F.R.I.C., Assistant Public Analyst, part-time.

Public Health Inspectors: Messrs. R.I. WILLIAMS (Chief and Port Health Inspector), G.W. ALEXANDER (Senior and Assistant Port Health Inspector) R. BAYLIS, E.A. BLUNDELL, J. BOURNE, D. LODGE, J. RICHARDS, R.C. UPHAM and R.E. WORKMAN. Captain H.H. BURBRIDGE (Assistant Port Health Inspector, part-time).

Health Visitors: Miss F. COLLINS (Superintendent Nursing Officer) The Misses A.J. BLOORE, E.M. GARRETT*, J. GILLARD, C. JONES, J. MACNAMARA, H. MUSGRAVE, A.E. NEWMAN, and E.S. VIDAL, and the Mrs. G.M. ATKINSON, A.M. JONES, E. SHORE-NYE, J. TANNER and I. WATHEN. Mrs. R.M. HILL and Mrs. H. ROBERTS (Clinic Nurses, part-time)
(* Ante-Natal Clinic Superintendent)

R.B. STEPHENS, B.Sc., M.P.S., Chief Pharmacist and Medical Supplies Officer, Health Centre, 20 Longsmith Street, together with an Assistant, an Assistant in Dispensing, a nurse and three lay staff.

F.L. MAYO, M.P.S., Chief Pharmacist, Health Centre, 11 Barton Street, together with two Assistants in Dispensing.

Miss J. HALL, S.R.N., S.C.M., Q.N., P.S.W., Psychiatric Social Worker.

Miss G. GAPPER and Miss G.M. HOLLOWAY, Home Teachers for the Blind.

Miss L. CLARK, L.C.S.T., Speech Therapist

E.T. CHINN, Chief Ambulance Officer.

H.J. HARVEY, Chief Clerk and Senior Mental Welfare Officer.

Nine whole-time and four part-time clerks (including two Mental Welfare Officers); one Assistant Home Help Organiser; two whole-time, one part-time School Health Service clerks; three Dental Attendants, whole-time, and three part-time Assistants, in conjunction with the Education Committee; one Disinfecting Officer and three Rodent Operatives.

Charles Cookson Clinic,
Great Western Road
(Telephone 23253)

Ante and Post Natal Clinics
Charles Cookson Clinic,
Great Western Road
(Telephone 23253)

Health Centres

20 Longsmith Street (Telephone 27517)
11 Barton Street (Telephone 24682)

Infant Welfare Centres

Trinity Baptist Church Sunday School,
Selwyn Road
Charles Cookson Clinic,
St. Stephen's Church Hall, Linden Road
Community Centre, Matson
St. George's Hall, Lower Tully
St. Michael's Hall, Lower Tully
Tyndale School, Stratton Road
Church Hall, Coney Hill
Elmhurst Community Centre, Barnwood Road
11 Barton Street

General

West Clinic, Gloucestershire Royal
Hospital, Great Western Road
Tuberculosis Immunisation Clinic
Immunisation against Diphtheria,
Whooping Cough, Smallpox and
Poliovirus
By appointment.
At all Infant Welfare
Centres; and at School
Clinic, Friday, 2.15 p.m.

SCHOOL HEALTH SERVICE

School Minor Ailment Clinics are held as follows:

School Clinic, 15 Brunswick Road
(Telephone 20734)
Monday and Friday
morning.

Also at the following schools:

Trinity Road, Open Air, Coney Hill, Grange Road, Lower Tully,
Longford School and Archdeacon Street.

School Dental Clinic

Ivy House, Barton Street
(Telephone 20436)
By appointment
(except for emergencies)

Speech Therapy Clinic

School Clinic, 15 Brunswick Road
(Telephone 20734)
By appointment.

HEALTH SERVICES

Health Department, Priory House, Greyfriars
(Telephone 24416-7)

CLINICS AND CENTRES

Relaxation Classes

Charles Cookson Clinic,
Great Western Road
(Telephone 23253)

By appointment.

Ante and Post Natal Clinics

Charles Cookson Clinic,
Great Western Road
(Telephone 23253)

Nurses' and Doctors'
Sessions by appointment.
Booking Monday, 9.30 a.m.

Health Centres

20 Longsmith Street (Telephone 27217)
11 Barton Street (Telephone 22682)

Infant Welfare Centres

Trinity Baptist Church Sunday School,
Selwyn Road
Charles Cookson Clinic.
St. Stephen's Church Hall, Linden Road
Community Centre, Matson
St. George's Hall, Lower Tuffley
St. Michael's Hall, Lower Tuffley
Tyndale School, Stratton Road
Church Hall, Coney Hill
Elmscroft Community Centre, Barnwood Road
11 Barton Street

Tuesday, 2.0 p.m.
Tuesday, 2.0 p.m.
Wednesday, 2.0 p.m.
Wednesday, 2.0 p.m.
Alternate Thursdays, 2.0 p.m.
Alternate Thursdays, 2.0 p.m.
Friday, 2.0 p.m.
Friday, 2.0 p.m.
Friday, 2.0 p.m.
Friday, 2.0 p.m.

General

Chest Clinic, Gloucestershire Royal
Hospital, Great Western Road

By appointment.

Tuberculosis Immunisation Clinic

By appointment.

Immunisation against Diphtheria,
Whooping Cough, Smallpox and
Poliomyelitis

At all Infant Welfare
Centres; and at School
Clinic, Friday, 2.30 p.m.

SCHOOL HEALTH SERVICE

School Minor Ailment Clinics are held as follows:

School Clinic, 15 Brunswick Road
(Telephone 20734)

Monday and Friday
morning.

Also at the following schools:

Finlay Road, Open Air, Coney Hill, Grange Road, Lower Tuffley,
Longford Special School and Archdeacon Street.

School Dental Clinic

Ivy House, Barton Street
(Telephone 20436)

By appointment
(except for emergencies)

Speech Therapy Clinic

School Clinic, 15 Brunswick Road
(Telephone 20734)

By appointment.

Child Guidance Clinic

Maitland House, Spa Road
(Telephone 26319)

By appointment.

Medical provision for all other physical disabilities is made in association with the local hospitals.

AMBULANCE SERVICE

Ambulance Station, Eastern Avenue (Telephone 25055-6)

Health Department,
Priory House,
Greyfriars,
Gloucester.

To the Mayor, Aldermen and Councillors
of the City of Gloucester.

I have the honour of presenting my Annual Report for 1962.

In the introduction to my last Annual Report, I discussed two projects, firstly the new Ante-Natal Clinic and secondly the Junior Training Centre at Longford.

As I dealt at length with the purposes of these two new buildings, I need do no more now than record that the Ante-Natal Clinic was, in fact, opened in February of this year and has justified all the hopes that went to the planning of it. It will also, I hope, lead to that integration of all the midwifery services that has been my aim for a number of years. In saying this, I am not overlooking the fact that I am only one of a number of persons who have been working for this object.

Secondly, the actual building of the Junior Training Centre at Longford has started and should be completed next year. It is a pleasure to record how co-operative everyone has been, particularly the Education Department, in achieving this.

In retrospect, these results give a great deal of personal pleasure and pride. It is only to be hoped that others will find them successful.

In the same train of thought, two other ideas have been put into effect, though in these cases they are appointments of persons and not erection of buildings. I refer to the first complete year of the work of our Psychiatric Social Worker, Miss Hall. I did, in fact, refer last year to the City Council's wisdom and generosity in having her trained, and the wisdom has been more than apparent since she undertook full active duties. Having the double advantage of being a trained nurse as well as a Psychiatric Social Worker, her outlook is all the wider and better. Most of all, it is not just her immediate patients who benefit, but her colleagues on the Health Visiting and other staffs who come to her for advice and refer special patients to her. Evidence of this will be found in her report, which I include.

The second appointment was that of an Educational Psychologist, but as he is a school medical appointment, I have dealt with it in my School Medical Officer's report.

During the year, there were only one or two unusual incidents, the first being the Smallpox outbreaks in various parts of the country, which had their effect in the vaccination of possible contacts in this City. This work of vaccinating contacts is considered to be the best protection against the spread of the disease. The difficulty, however, is to define who are contacts. So great is the infectivity of Smallpox that a casual meeting could be sufficient to pass the disease, but, in fact, the spread is seldom as widespread as would appear possible. Under these circumstances, there can only be the one policy to pursue and that is as stated above. This means a good deal of hurry over the work and the difficulty of enquiring carefully whether persons are amongst the few who would be better not to be vaccinated because of some illness or susceptibility.

At the end of the year, a new idea in ambulance vehicles was shown in that we had two ambulances specially built to carry physically handicapped persons who could not be got into ordinary ambulances. Built on an ordinary chassis but with a forward driving position, six patients in wheel chairs can now be carried at one time. Combinations of ordinary sitting cases and fewer chairs afford considerable variety. The most outstanding features of the ambulances, however, are the special electrically operated hydraulic lifts, which are so easy to operate

that a driver need not take an attendant with him now to lift or push wheel chairs. It is thought that these are the first electrically operated hydraulic lifts fitted to ambulances, though hydraulic lifts as such have been operated in many ambulance services previously. The disadvantage of the latter is that they are operated by the engine, so that the engine has to be kept running whilst the rear doors of the ambulance are open and fumes get into the interior.

As this is the last Annual Report that I will be writing, I should like to do something more than acknowledge my indebtedness to members of the Council and to my colleagues, which I do genuinely year by year. The difficulty is to know how to do it.

Since my appointment in 1934 I have learned continuously from Councillors and colleagues and from one point of view there is never a proper time to retire because there is always something to learn. On the other hand, like others before me, I have come to realise the need for a younger and more vigorous mind in charge of the department, and it is a good thing that one will be coming soon.

There have been difficulties and mistakes, but in retrospect one recalls mostly the pleasant things, and I find it particularly easy to do this, because Gloucester is a friendly place, and the difficulties have been few and usually of my own making.

Throughout my career here I have always had the greatest consideration from the Council, particularly from the Health and Education Committees, and also from the many colleagues I have had the pleasure of working with. I can do no more than thank them, for the last time, for all this.

In spite of the difficulty of referring to individuals I must name two who are amongst my oldest friends in Gloucester. In order of length of friendship the first is of course Mr. H. J. Harvey, whom I met on my first day here; and secondly is Mr. R. I. Williams, who came soon after. We have worked happily together, and to use the famous expression of the lady about her well-loved husband "He never had to hit me once". These two associations are typical of others, and whilst I may seem remiss in not mentioning others I hope they will accept my thanks nevertheless.

To my deputy, Dr. V. N. Baker, I owe a very easy last few years of office, as she has taken on so much work herself.

I ought to make special mention of Miss Williams, Matron of Over Hospital. She is in the line of first class matrons we have always had there, and even though the hospital is no longer administered by the Health Department, I know how much good she does for patients and staff.

To you then Mr. Chairman and Council members, both now and as representing previous members, I wish to thank you all once again.

I beg to remain

Your obedient Servant

CHARLES COOKSON

Medical Officer of Health,
Principal School Medical Officer
and Port Medical Officer.

SECTION A
STATISTICAL CONDITIONS OF THE AREA.

General Statistics - 1962

Area (Estimated)	5347 acres
Estimated Home Population	70,180
Area Comparability Factors	Births 0.99 Deaths 1.04
Number of inhabited houses at end of year according to rate books	19,966
Rateable Value, 1st April, 1963	£2,559,607
Sum represented by a Penny Rate (estimated)	£10,460

Vital Statistics for 1962

The birth rate for England and Wales had been raised during and immediately after the last war, then fell. In 1955 however a sharp rise began, and still continues. Gloucester followed this general pattern but with the birth rate always higher than the national average.

The only two comments to make on the remainder of the statistics are first that the illegitimacy rate has increased to one in 12 births, this trend is national unfortunately, and secondly, that while the death rate from cancer as a whole is not much different, the rate for cancer of the lung is the highest recorded locally.

<u>Live Births</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>	
Legitimate	649	626	1,275	Rate per 1,000 of the estimated resident population: 19.9
Illegitimate	70	49	119	
	719	675	1,394	
<u>Stillbirths</u>	15	14	29	Rate per 1,000 (live and still)births: 20.3
<u>Deaths</u>	404	383	787	Death rate per 1,000 of the estimated resident population: 11.2
<u>Deaths from Pregnancy, Childbirth, and Abortion</u>				Nil.
<u>Death Rate of Infants under One Year of Age:</u>				20.1
All infants per 1,000 live births (total = 28)				
Legitimate infants per 1,000 legitimate live births (total = 25)				19.6
Illegitimate infants per 1,000 illegitimate live births (total = 3)				25.0
<u>Deaths from Measles (all ages), Whooping Cough (all ages) and Gastritis, Enteritis and Diarrhoea (under 2 years of age):</u>				1

VITAL STATISTICS - 1953-62

Live Births

Year	Legitimate		Illegitimate		Total	Rate per 1,000 of the Estimated Resident Population	
	Male	Female	Male	Female		Gloucester (unadjusted)	England and Wales
1953	553	504	26	29	1,112	16.7	15.5
1954	577	492	33	31	1,133	16.9	15.2
1955	520	500	23	30	1,073	15.9	15.0
1956	585	518	32	31	1,166	17.3	15.7
1957	524	559	41	31	1,155	17.0	16.1
1958	590	551	28	36	1,205	17.6	16.4
1959	587	576	52	39	1,254	18.4	16.5
1960	669	584	42	46	1,341	19.5	17.1
1961	638	637	38	51	1,364	19.5	17.4
1962	649	626	70	49	1,394	19.9	18.0

Stillbirths

Year	Male	Female	Total	Rate per 1,000 total (live and stillbirths)
1953	14	23	37	32.2
1954	13	6	19	16.5
1955	5	11	16	14.7
1956	12	14	26	22.3
1957	10	10	20	17.0
1958	16	15	31	25.7
1959	16	11	27	21.0
1960	15	22	37	27.6
1961	9	21	30	21.5
1962	15	14	29	20.3

Deaths

Year	Male	Female	Total	Death Rate per 1,000 of the Estimated Resident Population	
				Gloucester	England and Wales
1953	390	343	733	11.0	11.4
1954	378	353	731	10.9	11.3
1955	380	385	765	11.3	11.7
1956	376	354	730	10.8	11.7
1957	413	341	754	11.1	11.5
1958	367	369	736	10.8	11.7
1959	406	378	784	11.5	11.6
1960	387	326	713	10.4	11.5
1961	405	369	774	11.1	12.0
1962	404	383	787	11.2	11.9

Maternal Mortality

Year	Deaths	Rate per 1,000 Live and Still Births			
		Puerperal and Post Abortive Sepsis	Other Causes	Total	
				Gloucester (unadjusted)	England and Wales
1953	Nil	Nil	Nil	Nil	0.76
1954	1	Nil	0.90	0.90	0.69
1955	Nil	Nil	Nil	Nil	0.64
1956	1	Nil	0.84	0.84	0.56
1957	Nil	Nil	Nil	Nil	0.46
1958	1	Nil	0.83	0.83	0.43
1959	Nil	Nil	Nil	Nil	0.38
1960	Nil	Nil	Nil	Nil	0.39
1961	Nil	Nil	Nil	Nil	0.33
1962	Nil	Nil	Nil	Nil	0.35

Number of Deaths and Death-Rate of Infants under One year of Age

Year	Number of Deaths			Death-Rate of all Infants per 1,000 Live Births	Death-Rate of Legitimate Infants per 1,000 Legitimate Live Births	Death-Rate of Illegitimate Infants per 1,000 Illegitimate Live Births
	All Infants	Legitimate Infants	Illegitimate Infants			
1953	38	36	2	34.2	34.0	36.4
1954	23	21	2	20.3	19.6	31.2
1955	20	20	Nil	18.6	19.6	Nil
1956	32	30	2	27.4	27.2	31.7
1957	20	18	2	17.3	16.6	27.7
1958	30	30	Nil	25.3	26.3	Nil
1959	30	27	3	23.9	23.2	33.0
1960	32	30	2	23.8	23.9	22.7
1961	24	21	3	17.6	16.5	33.6
1962	28	25	3	20.1	19.6	25.0

Causes of Death, 1962 (Showing the Three Main Causes)

Disease	Sex	Age Groups					Total
		0-25	25-45	45-65	65-75	75+	
Tuberculosis - All Forms	M	-	1	5	1	1	8
	F	1	-	1	-	-	2
Cancer - All Forms	M	1	5	38	21	15	80
	F	1	2	27	13	12	55
Heart diseases and diseases of the circulation-All Forms	M	-	5	54	50	73	182
	F	2	-	35	55	115	207
All other causes	M	22	9	36	32	35	134
	F	16	5	18	21	59	119
Total Deaths - all causes	M	23	20	133	104	124	404
	F	20	7	81	89	186	383
TOTALS		43	27	214	193	310	787

Infant Mortality

Deaths from stated causes under one year:

Congenital malformations	6
Gastritis, Enteritis and Diarrhoea	-
Pneumonia	5
Prematurity	9
Accidents	1
Other defined or ill-defined diseases	7
	<hr/>
	28
	<hr/>

Details of Neo-Natal Deaths (of children dying within the first four weeks of being born) included in the above Infant Mortality figures are as follows:-

Congenital malformations	6
Prematurity	9
Pneumonia	2
Other defined or ill-defined diseases	7
	<hr/>
	24
	<hr/>

The Neo-Natal Death Rate, therefore, was 17.5 per 1,000 live births.

Cancer Deaths - 1962

The 135 deaths shown overleaf are divisible under the following main causes, as grouped by the Registrar General:

	Sex		Total
	Male	Female	
Stomach	9	8	17
Lung and Bronchus	31	5	36
Breast	-	14	14
Uterus	-	5	5
Other	38	22	60
Leukaemia	2	1	3
TOTALS	80	55	135

Table Showing Incidence of Cancer, 1938-1962

Year	Deaths from Cancer	Percentage of total Deaths Registered	Death Rate per 1,000 Population	Sex	At Ages-Years			
					Under 25	25-45	45-65	65-up
1938	85	11.7	1.53	M	-	-	14	23
				F	-	3	16	29
1939	97	12.9	1.67	M	-	4	14	23
				F	-	4	24	28
1940	91	10.0	1.50	M		7	14	22
				F		4	16	28
1941	97	12.0	1.49	M		4	13	31
				F		6	22	21
1942	114	14.8	1.76	M		4	17	27
				F		5	25	36
1943	111	13.0	1.90	M		2	16	29
				F		6	30	28
1944	110	15.4	1.76	M		4	18	27
				F		2	27	32
1945	102	12.9	1.63	M		7	19	28
				F		11	11	26
1946	118	15.4	1.86	M		1	23	33
				F		6	22	33
1947	108	14.4	1.69	M		4	17	29
				F		9	23	26
1948	106	14.5	1.65	M		3	24	30
				F		5	16	28
1949	110	14.3	1.70	M		1	23	27
				F		8	23	28
1950	120	15.6	1.77	M		4	31	27
				F		9	18	31
1951	122	14.9	1.74	M		2	33	36
				F		7	18	26
1952	112	16.4	1.68	M		4	24	36
				F		6	11	31
1953	98	13.4	1.47	M		5	13	27
				F		6	18	29
1954	129	17.6	1.93	M		5	26	33
				F		5	29	31
1955	133	17.3	1.97	M		7	28	30
				F		6	23	39
1956	126	17.3	1.87	M		2	38	27
				F		5	29	25
1957	108	14.4	1.59	M		6	29	24
				F		2	14	33
1958	126	17.1	1.84	M		8	28	27
				F		4	19	40
1959	139	17.7	2.0	M		4	27	32
				F		7	27	42
1960	138	19.3	2.0	M		1	36	50
				F		4	14	33
1961	132	17.0	1.9	M		2	33	35
				F		-	24	38
1962	135	17.1	1.92	M		6	38	36
				F		3	27	25

Total Deaths from Cancer 1938-1962, by age groups

-45		45-65		65+		TOTAL		
M	F	M	F	M	F	M	F	M & F
97	133	596	526	749	766	1442	1425	2867

SECTION B

NATIONAL HEALTH SERVICE ACT, 1946

SECTION 22 - CARE OF MOTHERS AND YOUNG CHILDREN

Ante-Natal and Post-Natal Clinics
and Infant Welfare Centres

Ante-Natal and Post-Natal Clinics

Number of sessions held per month	..	..	..	30
Number of new cases during the year (not including 418 post-natal)	..	..	..	2182
Number of attendances at ante-natal clinic	..	..	..	13018
Number of attendances at post-natal clinic	..	..	..	449
Number of women who attended during the year (not including 418 post-natal)	..	..	..	2612
Number of attendances by midwifery students	..	..	..	601

Infant Welfare Centres

Number of centres provided at end of year	..	..	..	10
Number of sessions now held per month at centres	..	..	..	36
Number of children who attended during the year and who were born in:				
1962	..	..	..	961
1961	..	..	..	800
1960-1957	..	..	..	479
Total number of children who attended during the year				2240
Number of attendances during the year made by children who at the date of attendance were:				
under 1 year	..	..	..	14298
1 but under 2	..	..	..	2754
2 but under 5	..	..	..	1558
Total attendances during the year	..	..	..	18160
Number of Doctors' consultations:				
Children under 1 year	..	..	..	4503
Children over 1 year	..	..	..	999
Number of children immunised at centres	..	..	..	2839
Number of injections given at centres	..	..	..	6399

Public Health Laboratory Work

The following Ante-Natal figures relate to all cases attending the City Clinics and include all cases for domiciliary confinement in the City, together with all cases booked for the City Maternity Hospital, whether resident in the City or surrounding County:

Haematology (Blood Tests)	..	..	..	7696
Bacteriology (Catheter specimens, swabs, etc.)	..	..	..	20
Bio Chemistry (Glucose tolerance, blood sugars, etc.)	..	..	..	32

Prematurity and Stillbirths

There were 31 premature ($5\frac{1}{2}$ lb. and under) infants born at home. There were 29 stillbirths born at home and in hospital, of which 15 were under $5\frac{1}{2}$ lbs.

Weight at birth	PREMATURE LIVE BIRTHS						PREMATURE STILLBIRTHS		
	Born at home and nursed entirely at home			Born at home and transferred to Hospital on or before 28th day			Born in Hospital	Born at home	Born in Nursing Home
	Total	Died within 24 hours of birth	Survived 28 days	Total	Died within 24 hours of birth	Survived 28 days			
3 lb. 4 ozs. or less	4	3	1	-	-	-	4	-	-
Over 3lb.4ozs. up to and including 4 lb.6 ozs.	3	-	3	-	-	-	6	1	-
Over 4lb.6ozs. up to and including 4lb.15ozs.	3	-	3	-	-	-	1	-	-
Over 4lb.15ozs. up to and including 5lb.8ozs.	21	-	20	-	-	-	3	-	-
TOTALS	31	3	27	-	-	-	14	1	-

Dental Treatment of Mothers and Young Children

Numbers provided with Dental Care

	Examined	Needing Treatment	Treated	Made Dentally Fit
Expectant and Nursing Mothers	221	196	128	67
Children under five	146	141	141	6

Forms of Dental Treatment Provided

	Scalings and Gum Treatment	Fillings	Silver Nitrate Treatments	Crowns or Inlays	Extractions	General Anaesthetics	Dentures		Radio-graphs
							Full upper or lower	Partial upper or lower	
Expectant and Nursing Mothers	35	26	-	-	258	7	15	13	1
Children under 5	-	3	4	-	266	165	-	-	-

Report by City Worker.

In 1962, 94 illegitimacy cases were referred for help, an increase of 16 from the preceding year. This rise is a reflection of the increase in the illegitimacy rate throughout the country. Twenty-three of these girls were admitted to Maternity or Mother and Baby Homes during the year as compared with 16 in 1961. The problem of obtaining vacancies is becoming even more difficult, the majority of homes being fully booked for many months in advance. There has been very little change in the ages of the unmarried mothers most of them being between the ages of 15 and 21. Of the 35 babies who had been born by the end of the year 15 did not remain with their mothers. Eleven babies were placed for adoption, four were in foster homes and one went to a Children's Home. The majority of mothers keep their babies but often in difficult conditions and through much adversity. They will need continued support over a long period of time if they are to bring up their child on their own. The care of the unmarried mother and her child has become an increased proportion of the work of this Association; in 1961 there were 70 illegitimacy cases of a total number 132 cases, in 1962 there were 94 illegitimacy cases of a total of 129 cases.

Ages of the mothers at the time of referral:-

15 years	5
16	7
17	8
18	17
19	10
20	6
21-25	22
over 25	10
not known	9

Source of Referral.

Personal Application	28
Doctors	28
Ante-Natal Clinic	35
Other Social Workers	23
Others	15

Number of Cases sent to Mother and Baby Homes

Expectant Mothers	23
Post-Natal Cases	-

Distribution of Welfare Foods

	1959	1960	1961	1962
National Dried Milk - tins	38,344	37,476	33,655	34,305
Cod Liver Oil - bottles	4,429	4,446	3,269	2,085
A and D Vitamin Tablets - packets	4,169	4,510	3,570	4,105
Orange Juice - bottles	51,144	50,693	38,453	22,585
Ribena - bottles	5,646	10,680	9,677	8,849
Rose Hip Syrup - bottles	-	1,434	3,126	3,474

SECTION 23 and 25 - MIDWIFERY and HOME NURSING

MIDWIFERY

Number of new cases:-

Doctor not booked, present	1
Doctor not booked, not present	4
Doctor booked, present	87
Doctor booked, not present	472

Number of visits:-

Midwifery visits	7659
Maternity visits	2357
Ante-Natal visits	4599
Post-Natal visits	940
Total number of visits made	16029

Supervisory visits:

Midwifery	1664
Maternity	375
Ante-Natal Teaching	184

TOTAL

2223

Number of Evening Relaxation Classes ..	96
Number of attendances of mothers at these classes	862
Number of cases on books being nursed at 1.1.62	23
Number of cases on books being nursed at 31.12.62	14

Medical Assistance Called in Domiciliary Cases by Medical Help Forms:-

Conditions of Mother	233
Condition of Child	36
Miscarriages	1
	270

Number paid by Local Authority	Nil
--------------------------------------	-----

Home Nursing

The figures for work done over the past twelve years are as follows:

Year	Cases	Visits
1950	1,310	47,706
1951	1,569	56,030
1952	1,664	58,875
1953	1,931	57,455
1954	1,883	58,809
1955	1,963	58,814
1956	1,959	58,159
1957	1,790	58,229
1958	1,769	57,359
1959	1,733	52,149
1960	1,474	45,039
1961	1,615	46,960
1962	1,463	44,714

Number of Cases Attended During the Year

Medical	..	..	..	..	..	966
Surgical	..	..	..	..	..	285
Infectious Diseases	..	..	..	..	..	1
Tuberculosis	..	..	..	..	..	2
Maternal Complications	..	..	..	..	..	26
Maternity Nursing (i. e. early discharges from City Maternity Hospital)	..	..	..	..	..	183
TOTAL NUMBER OF CASES						1463

Patients included in above figures who were
65 or over at the time of the first visit during
the year 555

Children included in above figures who were under
5 at the time of the first visit during the year 69

Number of cases on books at 1.1.62 264

Number of cases on books at 31.12.62 277

Visits Paid to all Patients

Number of Medical Visits	..	..	..	..	36183
Number of Surgical Visits	..	..	..	..	5902
Number of Infectious Diseases Visits	..	..	..	..	19
Number of Tuberculosis Visits	..	..	..	..	18
Number of Maternal Complications Visits	..	..	..	..	213
Number of Visits to Maternity Cases (i. e. early discharges from City Maternity Hospital)	..	..	..	..	2379
TOTAL NUMBER OF VISITS					44714

Patients included in above figures who were
65 or over at the time of the first visit during
the year 29646

Patients included in above figures who were
under 5 at the time of the first visit during the year .. 589

Number of Night Nursing Visits (included above) 201

SECTION 24 - HEALTH VISITING, ETC.

The following is a summary of the work carried out by the Health Visiting Staff:

Number of Visits to Homes

Number of first visits to expectant mothers	..	..	876	)	1142
Number of re-visits to expectant mothers	..	..	260)	
Number of first visits to children under one year	..	..	1487	)	7751
Number of re-visits to children under one year	..	..	6264)	
Total number of visits to children:					
1 and under 2 years	..	..	..	3837	
2 but under 5 years	..	..	..	7311	
				20041	

Other Cases

Infectious diseases	..	..	..	..	361
Tuberculosis	..	..	..	..	511
Post-Natal	..	..	..	..	36
Mentally Subnormal	..	..	..	..	38
Hospital follow-ups	..	..	..	..	87
Aged People	..	..	..	..	685

Home Help	..	..	..	..	..	307
Sundry	..	..	..	..	..	1105
Unsuccessful	..	..	..	..	..	538
School Health Service	..	..	..	..	..	835

4,503

TOTAL NUMBER OF VISITS 24,544

Attendances at Clinics, Etc.

Relaxation Classes	..	..	..	..	262
Infant Welfare	..	..	..	..	913
Poliomyelitis Vaccination	..	..	..	..	1,415
Health Education Talks and Films	..	..	..	..	315
Schools Vaccination and Immunisation	..	..	..	..	129
Schools Minor Ailments	..	..	..	..	398
Schools Medical Inspections (including Eye Testing)	..	..	..	..	266
Schools Head Inspections	..	..	..	..	182
Tuberculosis (including B. C. G. and Heaf)	..	..	..	..	70
Hospital	..	..	..	..	72
Any other Clinics, Meetings, etc...	..	..	..	..	311

2,930

SECTION 29 - DOMESTIC HELP

Number of Domestic Helps Employed at 31st December, 1962

Whole-time	..	..	..	..	2
Part-time	..	..	..	..	63

Number of Cases where Domestic Help was provided during the Year

Maternity	..	..	..	..	43
Tuberculosis	..	..	..	..	2
Chronic Sick (including Aged and Infirm)	..	..	..	..	406
Others	..	..	..	..	48

499

Analysis of Cases Served

	Paying Cases	Free Cases	Total
Maternity	43	-	43
Tuberculosis	1	1	2
Blind	1	7	8
Illness	46	2	48
Chronic Sick and Old Age Pensioners	146	252	398
TOTALS	237	262	499

Cost of Service (1962/63) estimated £17,165

Recovered from Paying Cases (1962/63) estimated £1,900

SECTION 26 - VACCINATION AND IMMUNISATION

I - Against Smallpox

Age at Date of Vaccination	Under 1	1	2 - 4	5 - 14	15 & over	Total
Number vaccinated	395	185	460	510	1,896	3,446
Number re-vaccinated	-	-	15	148	1,242	1,405

There were no "Specially Reported" cases during 1962 as showing complications from vaccination.

II - Against Tuberculosis

B. C. G. Vaccination

Number of persons vaccinated through the Authority's approved arrangements under Section 28 of the National Health Service Act.

A. Contact Scheme (Circular 72/49)

(i)	Number skin tested	..	..	100
(ii)	Number found positive	..	..	8
(iii)	Number found negative	..	..	87
(iv)	Number vaccinated	..	..	71

B. School Children Scheme (Circulars 22/53 and 7/59)

(i)	Number skin tested	..	..	1,114
(ii)	Number found positive	..	..	198
(iii)	Number found negative	..	..	916
(iv)	Number vaccinated	..	..	904

C. Students Attending Further Education Establishments (Circular 7/59)

(i)	Number skin tested	..	..	2
(ii)	Number found positive	..	..	-
(iii)	Number found negative	..	..	2
(iv)	Number vaccinated	..	..	2

III - Against Poliomyelitis

PRIMARY IMMUNISATION

Age group	Number of persons who have received				
	Salk vaccine		Sabine (Oral) vaccine		
	1 injection only	Second injection	1 dose only	2 doses only	3rd dose
0 - 1	3	205	32	29	438
2 - 19	-	102	99	58	220
20 - 29	-	66	37	32	134
Others	2	109	77	54	218
Total	5	482	245	173	1,010

REINFORCING DOSES.

Number of persons given third injections of Salk Vaccine.	1,626
Number of persons given fourth injections of Salk Vaccine.	3
Number of persons given reinforcing dose of oral vaccine after	
2 Salk doses	1,532
3 Salk doses	650

IV - Against Diphtheria

Number of children immunised during the year

	Children born in							Total
	1962	1961	1960	1959	1958	1953-1957	1948-1952	
Primary	362	417	33	14	49	93	4	972
Booster	-	119	300	52	179	154	228	1,032

V - Against Whooping Cough

	Age at date of final injection		
	0-4 years	5-14 years	Total
Number of children who have completed a primary course of pertussis vaccine (singly or in combination) during the year ended 31.12.61.	824	6	830

SECTION 28 - PREVENTION OF ILLNESS, CARE AND AFTER-CARE.

CHIROPODY

At first it was grant-aided by the Health Committee, but since Circular 11/59, the Committee extended its scope and paid direct.

This Service has now been in existence six years. It is limited by the small number of Chiropodists practising in Gloucester; in fact, nationally. This in turn is, no doubt, influenced by the terms and conditions of their service, which have been nationally negotiated either on a sessional basis or on whole time service. Private work is, of course, not covered by them. Having studied the terms and conditions, I cannot be surprised at their unattractiveness to the profession.

Fortunately, the four Chiropodists have been willing to accept our patients at their own surgeries at an agreed fee. As a result the Service has expanded and it works smoothly and well.

The register of persons receiving treatment now stands at 500, and on an average 40 treatments are given weekly.

The scheme applies only to the elderly who are able to make their way to individual surgeries. There is a separate voluntary scheme of chiropody for house-bound patients operated by the District Nursing Society.

I would like to acknowledge the great help the Chiropodists have given our patients; also the courtesy and help they have given us in working the scheme, particularly Miss A. L. Tighe, who has acted as their Honorary Secretary.

Recuperative Holidays

Granted 36

Holidays provided by voluntary agencies when national and local schemes not applicable 67

Mattresses	3
Blankets	26
Shelters	-
Bedsteads	4
Sheets	10
Pillows	4
Pillow Cases	-
Sputum Cups	2

Extra Nourishment

Number in receipt of free milk at the end of:

1953 - 75	1957 - 39
1954 - 68	1958 - 24
1955 - 51	1959 - 27
1956 - 52	1960 - 23
	1961 - 16
	1962 - 11

Mass Radiography

I summarise a statistical report from Dr. Hayward, Medical Officer in charge of the Mass Miniature Radiography Unit.

Of 9,210 miniature X-rays of chests, 107 persons were recalled for large films.

The findings of actual disease in persons who were not already under observation were:

Tuberculosis	28
Bronchitis and Emphysema ..	5
Cancer	8
Other abnormalities	30

SECTIONS 28 and 51 - MENTAL HEALTH

Report on the psychiatric social work service in 1962

The past year has been one of great interest and expansion in the field of psychiatric social work within the Health Department.

From the comparatively small beginning in 1961 there has been, as envisaged, a rapid increase in the number of cases referred, and consequently in the numbers of visits, and interviews 712 and 212 respectively. The great variety of ages and types in the caseload makes for stimulating contrast of approach and follow-through.

Of the actual total referred, 102, approximately one third, were discharges from mental hospitals, local and distant. Another third came directly from the Health Visitors, and the remainder from General Practitioners, other Officers of the Department, School Medical Services, and the Red Cross - to name a few.

The type of help given has ranged from short-term assessment and help with resettlement, through all degrees of supportive aid, to the more or less permanent casework needed by the long-term chronic cases.

The Service has been used in a consultative capacity within the Local Authority, and also with outside Agencies. Close liason has been maintained to avoid multiplicity of visiting in individual cases.

An approach was made by the Tutor of the "Younghusband" Course (for Social Workers in the Health and Welfare Services) which commenced in Bristol in October 1962. This was with a view to placing a student with the P.S.W. service for a period of practical training in casework. With the approval of the Medical Officer of Health, this placement will begin in January 1963.

1. Admissions to Horton Road and Coney Hill Hospitals by the Mental Welfare Officers and the P. S. W.

(a)	Informally	1
	For Observation (Section 25)	21
	For Treatment (Section 26)	8
	Emergency Admissions (Section 29) ..	39
(b)	Patients examined but not admitted ..	36
(c)	Visits:-	
	"Follow-up" reports at request of hospital	88
	After-care visits	813
	Social histories obtained	35
(d)	Attendances at After Care, Admission and Rehabilitation Conferences	135

2. Subnormal and Severely Subnormal Patients

(a)	Number under supervision in the community at 31.12.62	80
(b)	New cases notified during the year	4
(c)	Admitted to hospitals	9
(d)	Number attending at Training and Occupation Centre at 31.12.62	32
(e)	Number on waiting list for admission to hospital	7
(f)	Number under Guardianship at 31.12.62 ..	4
(g)	Number on trial leave at 31.12.62.	-

SECTION 27 - AMBULANCE SERVICE

The Chief Ambulance Officer reports:-

In submitting my report on the City Ambulance Service for the year 1962, mention must first be made of the continued increase in the number of calls made on the Service each succeeding year, without any increase in operational staff. Although all Calls have been answered, it does mean that the staff at times are working under great strain to meet all the requirements.

The year under review shows a total of 35753 persons carried (Ambulance Service 34963 and Hospital Car Service 790), making an increase of 1643 persons over 1961. Mileages are Ambulance Service 152650, (1961 - 150366), and Hospital Car Service 19852, (1961 - 8514), showing an increase of 2284 and 11340 miles respectively.

It will be noted that of the 1173 increase in Calls, 58.9% were for stretcher cases, and 41.1% for sitting cases. This shows that as in the past three years, ambulance stretcher work has increased more than sitting cases. At the same time it must be realised that sitting cases, which are chiefly persons attending the various hospital departments for treatment, still continue at the high level of 75.79% of the total calls, which is approximately 5% below 1960. Ambulance Calls were 24.41% of the total for the year. There was an increase of 90 Accident calls over 1961, (1847-1757), but a decrease of 18 Emergency calls (1558 - 1576).

During the year 3015 Disabled Persons were taken to their Disabled Club, and 4637 Blind Persons were conveyed to the Blind Club. Of these numbers the Hospital Car Service conveyed 1409 Disabled persons and 1515 Blind Persons.

There were 22 False Calls made during the year, which was an increase of ten over 1961. The Police have issued warnings to several young persons who have been caught. The large number of these calls that are made by children of school age, mainly between the age of 11 and 16 years, calls for most serious consideration.

I am still of the opinion that a lot of good would result if arrangements could be made for talks to the children at the large number of schools within the Ambulance Service area, by a responsible ambulance official. Also that co-operation with the School Heads of the many schools, whereby they could make arrangements for their pupils to have conducted tours of the Ambulance Station and have the working of the Ambulance Service explained to them, including the seriousness of making False Calls.

The Local Authorities Ambulance Services Competition was held at Bath, for the South Western Region, and the winners were Bristol City Ambulance Service, who represented the Region in the National Final at Moreton-in-Marsh. The City Ambulance team were Third in the Regional Competition, but it is interesting to note that they were First in the Team Test.

There were 114 persons conveyed by rail during the year, showing a small decrease of two over 1961. I would once more like to mention the complete co-operation received from the staff of the British Railways when arranging these journeys. Also our very best thanks to the voluntary escorts of the British Red Cross Society and the St. John Ambulance Brigade, who give up so much of their time to escort these cases to all parts of the country, often with very short notice.

Although the cost of the Service continues to increase, due mainly to National Wage awards, every endeavour continues to be made to provide an efficient Ambulance Service at the most reasonable cost, without impairing its efficiency.

As this will undoubtedly be my last report as your Chief Ambulance Officer, (being due for retirement early in 1963), I would like to take this opportunity to pay tribute to all the staff of the ambulance service, even from the early days of 1946, who by their co-operation and loyalty have enabled the Health Committee to provide for this City an Ambulance Service second to none in the country.

By the support received from the Chairman and Members of the Health Committee, and also from you Sir, I have been able to have a large number of modifications of ambulance design carried out, which has been of considerable help, and I would mention have been adopted by other authorities ambulance services.

Further, the two new Dual Purpose Ambulances due for delivery early next year, will once again be the first Bedford Ambulances to have Forward Control in the country. These vehicles will have a Hydraulic Step with ramp for Chair Cases, will provide sitting accommodation for 16 persons, and can also be adapted for four stretcher cases. Already some other authorities, having heard of these vehicles being constructed, have made enquiries with a view to future planning.

Total Calls during the Year

Vehicles	City	County	Over Hospital	Inter-Hospital	Other Authorities	Totals
Ambulances	5,163	1,903	146	1,184	25	8,421
Cars (Sitting)	16,330	8,211	342	1,464	17	26,364
Totals	21,493	10,114	488	2,648	42	34,785

Total Mileages during the Year

Vehicles	City	County	Over Hospital	Inter-Hospital	Other Authorities	Totals
Ambulances	22,323	16,462	829	15,155	505	55,274
Cars (Sitting)	43,858	44,590	2,428	6,108	392	97,376
Totals	66,181	61,052	3,257	21,263	897	152,650

Additional mileage in connection with other departments and Service transport is as follows:-

Department	1962	1961
Education	1,833	1,246
Hospital Management Committee	129	151
Ambulance Service ..	3,830	3,294
TOTALS	5,792	4,691

Omnibus Mileage	1962	1961
Occupation Centre ..	10,736	11,302
Blind Persons	1,317	1,584
Disabled Persons	1,489	1,138
National Competition ..	76	-
Election Transport ..	6	4
Hospital Management Committee	51	27
TOTALS	13,675	14,055

Children to Cheltenham Occupation Centre

	1962	1961
	5,235	5,225

Mileage in respect of Civil Defence Training - Driving Instruction and Civil Defence Exercises for the year.

Driving Instruction	1,382	
Exercises	589	Total 1,973

Summary of Cases for the Year	1962	1961
City Accidents	1,420	1,335
City Emergencies	1,076	1,061
City Removals	18,997	19,441
County Accidents	427	422
County Emergencies	482	515
County Removals	9,205	7,670
Over Hospital	488	417
Inter-Hospital	2,648	2,725
Other Authorities	42	26
TOTALS	34,785	33,612

Summary of 1961-1962	1962	1961
Total mileage	152,650	150,366
Total patients carried	34,963	33,818
Total vehicle journeys - Ambulance	4,242	3,829
Cars	4,551	4,662
Bus	651	688

Hospital Car Service

Total Cases	790	292
Total Mileage	19,854	8,514
Increase of cases	498	
Increase of mileage	11,340	

In addition, mileage in respect of:-

Disabled persons	4,058
Blind persons	4,079
Education	2,013
Transport for Disabled Instructor	1,452
TOTALS	11,602

Patients conveyed by rail

					1962	1961
Stretcher	..	..	..	..	9	11
Sitting	..	..	..	..	135	135
					144	146

Chart showing the work carried out by the Ambulance Service for each year from the 1st, January 1947 to 31st, December 1962.

Year	Calls	Persons Carried	Mileages	Hospital Car Service		Rail Cases
				Cases	Mileage	
1947	2201	2279	25211	-	-	-
1948	4832	5519	76426	(N. B. The Health Act began July 1948)		
1949	14382	15619	151234	1424	34062	-
1950	20539	21112	151109	1726	39120	65
1951	23750	24619	129451	975	18730	155
1952	26283	27040	147943	234	4859	252
				(Note: - Radio Telecommunication began 15/6/52)		
1953	29283	29907	158189	71	1349	244
1954	25598	26319	136967	159	3792	213
1955	27627	28297	129912	136	4242	235
1956	26208	27437	125307	253	8112	210
1957	26895	26629	130389	173	5890	169
1958	26797	27915	133604	319	8200	145
1959	28709	29329	136431	122	10746	152
1960	30873	31043	137931	251	13440	187
1961	33612	33819	150366	292	8514	146
1962	34785	34963	152650	790	19854	144

INFECTIOUS DISEASES

With the exception of the Venereal Diseases, the incidence of all others has again decreased, particularly of tuberculosis. Once again, one must be cautious in drawing conclusions from small figures. The various tables which follow set out the position clearly:-

Number of Notifications of Infectious Diseases from 1948 to 1962

	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
Smallpox	-	172	167	70	55	46	-	65	68	-	50	-	21	-	8
Scarlet Fever	14	2	1	1	1	1	-	55	58	28	46	77	21	4	-
Diphtheria	52	41	52	69	48	48	27	58	32	29	29	24	11	18	16
Pneumonia	2	3	*	*	*	*	*	*	*	*	*	*	*	*	*
Cerebro-Spinal Fever	*	*	1	3	2	2	-	-	1	4	2	2	1	-	1
Meningococcal Infection	1	4	*	*	*	*	*	*	*	*	*	*	*	*	*
Poliomyelitis or Polio: Encephalitis	*	*	2	2	4	4	-	9	-	5	-	-	-	1	1
Poliomyelitis, Paralytic	*	*	1	1	1	1	-	4	-	1	-	2	-	-	-
Poliomyelitis, Non-Paralytic	-	2	2	4	1	2	6	3	6	1	11	17	3	1	4
Dysentery	2	2	5	13	21	21	+1	+4	-	+3	-	-	-	+2	-
Ophthalmia Neonatorum	10	10	20	10	12	12	22	18	20	26	34	34	32	27	27
Puerperal Pyrexia	15	20	20	10	12	6	12	6	5	5	4	3	4	2	3
Erysipelas	1	-	*	*	*	*	*	*	*	*	*	*	*	*	*
Enteric Fever (including Paratyphoid Fever)	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever or Typhoid Fever	*	*	-	1	1	1	1	-	-	-	-	-	-	-	-
Paratyphoid Fever	119	121	75	85	101	91	67	60	79	55	58	38	49	25	21
Tuberculosis - Respiratory	*	*	*	*	*	*	*	*	-	1	1	1	-	-	-
Tuberculosis - Meninges and C.N.S.	16	8	13	13	13	11	4	9	9	6	7	7	5	5	2
Tuberculosis - Other Forms	480	327	1493	607	585	735	814	632	527	879	349	964	203	803	454
Measles	67	165	243	238	135	130	238	74	124	129	179	61	48	12	17
Whooping Cough	*	*	-	1	-	-	-	-	-	-	-	-	-	-	-
Acute Encephalitis - Infective	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute Encephalitis - Post-Infectious	*	*	37	7	4	4	12	3	1	3	3	2	7	13	1
Food Poisoning	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=
Anthrax	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=

* See different classification.

+ Vision unimpaired.

= Not notifiable.

New Cases Treated at Gloucester Centre (from City and Elsewhere)

Gonorrhoea

	<u>Male</u>	<u>Female</u>	<u>Total</u>
1956	35	7	42
1957	28	2	30
1958	39	6	45
1959	50	10	60
1960	40	19	59
1961	72	26	98
1962	54	28	82

Syphilis (Early and Late)

	<u>Male</u>	<u>Female</u>	<u>Total</u>
1956	6	-	6
1957	4	2	6
1958	9	4	13
1959	9	3	12
1960	3	1	4
1961	2	7	9
1962	4	4	8

Congenital Syphilis

	<u>Under 15 years</u>	<u>Over 15 years</u>
1956	-	1
1957	-	3
1958	1	-
1959	1	2
1960	-	1
1961	-	3
1962	1	-

Other Conditions

	<u>Male</u>	<u>Female</u>	<u>Total</u>
1957	70	40	110
1958	56	30	86
1959	74	39	113
1960	84	36	120
1961	114	24	138
1962	88	45	133

Other Conditions not Requiring Treatment

	<u>Male</u>	<u>Female</u>	<u>Total</u>
1959	46	25	71
1960	55	24	79
1961	54	40	94
1962	65	41	106

County patients attending the Centre included in all the above figures were:-

Syphilis	.. ..	1
Gonorrhoea	.. ..	26
Other conditions requiring treatment or otherwise	.. ..	137

I give below a report on Tuberculosis from Dr. F. J. D. Knights, Senior Chest Physician.

Of the 23 new cases of tuberculosis notified in the City of Gloucester during 1962, 21 were handled in the chest clinic service. They are analysed as follows:-

Haematogenous, including Miliary and Meningeal	Abdominal, Orthopaedic and Cervical glands	Primary or post-primary infection	Minimal Phthisis	Moderate Phthisis	Advanced Phthisis	Total
Nil	1	3	5	10	2	21

The orthopaedic case was discovered on contact examination. The three primary cases were referred by general practitioners. Of the seventeen cases of phthisis one was a contact, two were picked up on Mass Radiography, nine were referred by general practitioners, three were referred by other hospital departments and two were routine x-rays.

The Clinical Area figures, (North Gloucestershire plus the City of Gloucester) are as follows:-

Nil	6	32	29	70	14	151
-----	---	----	----	----	----	-----

Of the 113 cases of phthisis 52% were referred by general practitioners, 16% by Mass Radiography, 15% were referred from other hospital departments, 9% were routine x-rays and 8% contacts.

The Gloucester City Register of Notified Persons stood at 437 on 31.12.62.

<u>RED</u>	<u>YELLOW</u>	<u>GREEN</u>	<u>UNCLASSIFIED</u>
15	95	319	8

Of the 15 RED cases 6 are 1962 notifications. 3 are regarded as chronics; they produce positive sputum from time to time but are not resistant on current tests. 1 is a vagrant, unheard of for several years, 3 are receiving hospital treatment and the remainder are progressing satisfactorily on domiciliary treatment.

Contact examinations arising out of Gloucester City cases notified in 1962.

ADULTS

<u>Under 45</u>		<u>Over 45</u>	
<u>Called</u>	<u>Response</u>	<u>Called</u>	<u>Response</u>
63	50 (79%)	23	22 (95%)

Overall percentage of attendance: 83.7%

No case of significance was found.

CHILDREN

Of 43 children called up 6 did not attend at all. Two who were tuberculin positive were kept under observation at the clinic, and the remaining 35 are analysed as follows:-

Tuberculin +	Age 5 - 11 Referred to G. P. and H. V.	1
"	12 - 16 for radiological follow-up	1
Tuberculin negative.	Successfully B. C. G. vaccinated	17
"	Still awaiting B. C. G.	1
B. C. G. vaccinated at school.	Follow-up x-rays	4
Tuberculin tested and/or x-rayed and discharged		11

Summary of Notifications of Tuberculosis during 1962

Age Periods	Formal Notifications													
	Number of Primary Notifications of new cases of Tuberculosis													
	0-	1-	2-	5-	10-	15-	20-	25-	35-	45-	55-	65-	75-	Total
Respiratory, Males	-	-	-	-	1	2	-	1	1	6	2	2	-	15
Respiratory, Females	-	-	-	-	-	-	2	2	1	1	-	-	-	6
Non-Resp., Males	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Non-Resp., Females	-	-	1	-	-	-	-	-	-	-	-	-	-	1

New cases of Tuberculosis coming to the knowledge of the Medical Officer of Health during the year, otherwise than by formal notification

Number of cases of Tuberculosis remaining on the Register of Notifications on 31st December, 1962

Pulmonary			Non-Pulmonary			Total Cases
Males	Females	Total	Males	Females	Total	
220	156	376	27	34	61	437

Notifications, Deaths and Visits Made

	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
New Cases	102	71	69	88	62	66	46	54	30	23
Deaths	16	18	12	10	8	14	6	2	7	10
Visits made by Health Visitors	1740	1593	1320	1310	1187	796	746	680	637	511

BLIND PERSONS WITH OTHER HANDICAPS (All Ages)

Mentally Ill	1
Physically Defective	20
Deaf with Speech	3
Hard of Hearing	21
Mentally Ill and Physically Defective	1
Mentally Ill and Deaf without Speech	1
Mentally Ill and Deaf with Speech	1
Mentally Ill and Hard of Hearing	1
Physically Defective and Deaf without Speech	1
Physically Defective and Hard of Hearing	1

SECTION D

MEDICAL EXAMINATIONS OF CORPORATION EMPLOYEES

Children's Department	..	..	..	3	Age-Periods
City Architect's Department	..	..	..	18	Respiratory
City Museum	..	..	..	1	Males
City Surveyor's Department	..	..	..	20	Respiratory
City Treasurer's Department	..	..	..	1	Females
Education Department	..	..	..	15	Non-Resp.
Entrants to Training Colleges	..	..	..	53	Males
Fire Brigade	..	..	..	20	Non-Resp.
Health Department	..	..	..	5	Females
Housing Department	..	..	..	3	
Public Library	..	..	..	7	
Town Clerk's Department	..	..	..	2	
Welfare Department	..	..	..	6	
Other Authorities	..	..	..	6	

TOTAL 160

Total Cases	Total	Females	Males	Total	Females	Males
437	61	34	27	376	156	220

1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945
102	71	69	68	61	66	46	24	30	23	23
16	18	12	10	8	14	5	2	7	10	10
1740	1597	1350	1310	1187	100	146	680	637	511	511

53.75% - percentage of significant lesions found in examinations to date

CHILDREN

Of 44 children called up for examination, 11 were referred to G. P. and H. V. for further examination, and the remaining 33 are being kept under observation.

Tuberculin - Age 5 - 11 Referred to G. P. and H. V.	1
12 - 16 for radiological follow-up	1
Tuberculin negative, successfully B. C. G. vaccinated	17
Still waiting B. C. G.	1
B. C. G. vaccinated, follow-up x-rays	4
Tuberculin positive, x-ray not tested	11

SECTION E

NATIONAL ASSISTANCE ACT, 1948

The Home Teachers of the Blind report: -

On 31st December the number of registered blind persons in the City of Gloucester was 178, 9 fewer than on the corresponding date the previous year, and the first decrease for at least twenty years.

Analysis of the register gives the following information: -

There were 63 males and 115 females. Of the total number, 37 persons were under the age of 60. By far the largest category was the necessitous blind receiving Supplementary Pensions. Of the 22 new cases, 15 were referred by the National Assistance Board, 4 came through ophthalmic surgeons, and 3 were discovered by accident. Four persons left Gloucester during the year, and two came to us from other areas. There were thirty deaths. It is interesting to note that only one third of the total of blind persons were registered more than ten years ago.

BLIND PERSONS IN RESIDENTIAL ACCOMMODATION

Homes for the Blind	1	
Local Authority Welfare Homes	14	
Private Homes	3	
Hospitals for Chronic Sick	3	
Hospitals for Mentally Ill	6	
Hospital for Mentally Sub-Normal	1	Total 28

OCCUPATIONS OF EMPLOYED BLIND PERSONS

Physiotherapists	1	
Shorthand Typists	2	
Telephone Operators	1	
Shopkeepers	1	
Machine Operators	5	
Viewers, Inspectors	1	
Basketmakers	1	
Labourers	1	
Domestic Workers	2	
Miscellaneous Workers	1	Total 16

At the beginning of the year under review, Mr. Birkbeck, R.N.I.B. Placement Officer, retired. Mr. Birkbeck will long be remembered for his general helpfulness, unusual tact, and wide experience of problems encountered by blind persons seeking employment. Mr. Birkbeck is succeeded by Mr. Lofty.

At the end of the year, 19 persons were shown as registered disabled under the 1944 Act. An increase of two over the previous year.

BLIND PERSONS WITH OTHER HANDICAPS (All Ages)

Mentally Ill	1	
Physically Defective	20	
Deaf with Speech	3	
Hard of Hearing	23	
Mentally Ill and Physically Defective	1	
Mentally Ill and Deaf without Speech	1	
Mentally Ill and Deaf with Speech	1	
Mentally Ill and Hard of Hearing	1	
Physically Defective and Deaf without Speech	1	
Physically Defective and Hard of Hearing	7	
Mentally Ill, Physically Defective and Deaf with Speech	1	
Mentally Sub-Normal, Physically Defective and Hard of Hearing	1	Total 61

THE PARTIALLY SIGHTED.

The number on this register at 31st December, 1962 was 36; - 16 males and 20 females. 28 of the total number were over 65 years of age. 4 persons were newly-registered, there were 2 deaths, and 2 admitted to the blind register.

Of the four children, 1 attended a special school for partially-sighted, and 2 attended the Open Air School and one attended the Junior Training Centre for sub-normals. There were 4 employed persons.

HOME VISITING AND TEACHING.

Approximately 3,000 domiciliary visits were paid. Seventy-eight lessons were given in embossed types, and over a hundred in simple handicrafts. Where possible, blind persons were encouraged to attend classes at Palmers' Hall to enable them to meet others similarly handicapped taking part in group activities. Also, in many cases, the blind person having an afternoon or so out each week, provided a break for relatives or friends caring for him.

Throughout the year handicraft classes were held on Wednesday and Thursday afternoons. The average number of persons attending classes weekly was sixty, practically all whom were over seventy years of age. During the year, we were invited to take part in the Matson Fete, and also in an Autumn Market held at the Technical College. Both these activities were organised by Toc. H. The Annual Bazaar held at Palmers' Hall in the autumn again raised more than £50. Our monthly stall in Eastgate Market also helped to augment our funds, though takings there were less than in previous years. We were fortunate in having voluntary helpers to man this stall, which certainly provides a little publicity and a few orders for various articles.

As a result of the above-mentioned, and other activities, we were able to provide two outings and two Christmas parties for pupils and helpers. These were greatly enjoyed by all concerned. The cost was met from the handicraft account. At Christmas party every blind person received a gift of £1. A party was taken to the Bristol Show for Blind Gardeners with a break at the Clifton Zoo en route. Several prizes were won by our exhibitors in the handicraft section. The standard was very high.

For the fifteenth year in succession, one of our voluntary helpers organised a Christmas savings club, and by her own efforts paid 1s. 0d. interest on every pound saved.

Early in 1962 one group "adopted" a Ukrainian refugee in a scheme sponsored by the W.V.S. The resulting correspondence has stimulated interest in such persons and helped our group to realise there are many others in much worse circumstances than ourselves.

Social Club meetings were held on the first and last Tuesday evenings in each month. Activities included Concerts, Topical Talks, Bring and Buy Sales, Ten Pin Bowling, Record Recitals, Harvest Festivals (started in 1952), and a Christmas dinner at the Fleece Hotel. An Easter Fayre financed an outing to the Wye Valley. The sale of Christmas cards again proved very profitable. As planned the previous year, we were able to purchase a very suitable "Bush" Record Player, and just before Christmas started our Record Library with six discs. More have since been purchased.

For the second year in succession, more than thirty blind persons and escorts spent a very enjoyable fortnight in early October at the Bulington Hotel, Weymouth. As before, each person contributed £2 towards the cost, the balance being met largely by the Fluck Charities. The holiday party was a very happy one. On behalf of blind people we record appreciation for the holiday facilities provided.

Eight of our Braille and Moon readers were members of the National Library for the Blind. Talking Book readers also numbered eight. During the year, several disc machines were replaced by tape machines and we were fortunate in being able to pass the older machines to people on our waiting list. Under new regulations, it is no longer possible to purchase a Talking Book machine. An annual rental of £2 per person has to be paid, except where machines have already been bought. Blind readers are grateful for the voluntary assistance given by the G.P.O. whereby parcels of books and records are collected from the reader's home and returned to the library by Post Officer workers. This arrangement has met a very real need.

Our Voluntary Society for the Blind continued to act as agents for the Royal National Institute for the Blind in the distribution of wireless sets. Transistor sets are now being used in a number of cases, but these are not always easily operated by elderly people because of the fine tuning arrangement. Our Voluntary Society was responsible for an outing to Weston-super-Mare in June, also a half-day trip to Evesham in September. The Society also paid the cost of repair to braille watches used by blind people.

We acknowledge with gratitude gifts received from outside organisations and from individuals. For the eighth year in succession, approximately 18 dozen eggs were sent to us at Easter for distribution to sick and elderly people. The eggs were collected by members of Norton Women's Institute.

Throughout the year, voluntary helpers gave most valuable service. They were keen and reliable. Several helpers were themselves blind.

Blind welfare activities carried out during off-duty time included talks to outside organisations, attendance at committee meetings, interviews with helpers and entertainers, etc., and a visit to the Guide Dog Training School at Exeter.

TOTAL BLIND POPULATION 1962

TABLE 1

Age periods.									
0-1	1-4	5-15	16-20	21-39	40-49	50-64	65-69	Over 70	TOTAL
-	1	-	-	8	13	27	26	103	178

TABLE II

Ages at which blindness occurred

0-1	1-4	5-10	11-20	21-29	30-39	40-49	50-59	60-69	Over 70
11	6	5	4	10	12	16	17	24	73

No new case of Retrolental Fibroplasia was notified during the year.

Deaf

The number of cases on the Register of the Diocesan Association is now 55. In addition, of course, are the many Hard-of-Hearing.

The Diocesan Association continues its work from the Centre - St. Mary's Square.

The work of Mr. Mower and his team at the Hospital, and that of the peripatetic teachers (for whose services we pay the County Health Committee on a per capita basis) continues successfully.

SECTION F

SANITARY CONDITIONS OF THE AREA

I give below a report from the Chief Public Health Inspector.

1962 was one of those quiet years about which there is nothing spectacular to report. The preventive work performed by the Public Health Inspectors continued on a nice even keel resulting, we hope, in a general raising of the standards of environmental hygiene.

The work on housing was less than usual due to the near completion of the slum clearance programme. More and more houses are now becoming owner occupied and with more owner occupiers taking advantage of the improvement grant scheme many of the older structures in the City are taking on a new look. The reluctance of owners of rented properties to improve their properties by means of Improvement Grants is regretted but perhaps some form of compulsion may be given to Local Authorities in the near future to enforce the provision of the essential amenities in all houses with an estimated life of at least fifteen years.

Work to minimise Atmospheric Pollution continued steadily during the year. No formal action was taken as usually where excessive smoke emissions were observed the cause lay in a mechanical fault and the various Works Engineers concerned co-operated readily to put things right.

It is pleasing to report a great improvement in the Hatherley Road area following upon the installation of modern grit and dust arresting equipment at a local factory - an improvement reflected in the vast reduction in the complaints received from this locality.

A survey was made of the Westgate Street area with a view to making it the first Smoke Control Area in the City, and provisional approval was given to this by the Minister at the end of the year. With the probable extension of such Orders to cover the whole of the City a problem which may arise is the lack of powers to deal with smoke emissions from scrap metal yards, etc., which are so situated that no legal nuisance to local inhabitants occurs, yet such smoke would be clearly seen and no doubt complained of by people living in controlled areas.

It is regretted that the Pollution Measuring instruments at the Lannet had to be withdrawn from use owing to vandalism, but steps are being taken to replace them with the more informative daily smoke and sulphur dioxide measuring apparatus at another safer site.

Complaints of noise and allied problems received considerable attention, and using the Sound Level Meter purchased last year a start was made on a survey of present noise levels in various parts of the City. While such measurements cannot denote how much annoyance any one sound is likely to cause any one person, they provide valuable guidance when considering plans for proposed developments, and were so used in assessing the amount of sound proofing required to prevent possible nuisances arising from a proposed extension of a factory with noisy machinery and from a proposed new skittle alley.

Biannual treatment over a number of years seems at last to have effected a decrease in the rat population of our sewers. This has been a long task and the decrease in rats, gradual at first, has been accelerated in the last two years.

Food inspection and the hygiene of food premises continued to be an important part of the Inspectors' work.

There were two staff changes during the year. Mr. R. A. Ostler left for St. Neots and we were joined by Mr. D. F. M. Lodge.

The following is a summary of the inspections made during the year 1962.

<u>Public Health Acts</u>				
Dwelling Houses on Complaint	..	..	..	530
Moveable Dwellings	..	..	..	66
Offensive Trades	..	..	..	39
Marine Stores	..	..	..	5
Refuse Tips	..	..	..	4
Offensive Accumulations and Deposits	..	..	..	54
Stables and Piggeries	..	..	..	15
Workplaces	..	..	..	14
Schools	..	..	..	13
Offices	..	..	..	2
Hairdressers and Barbers	..	..	..	10
Theatres, Cinemas, Fairs, etc.	..	..	..	11
Public Sanitary Conveniences	..	..	..	620
Common Lodging Houses	..	..	..	9
Dirty and Verminous Premises	..	..	..	33
Insect Infestations	..	..	..	40
Drain Tests	..	..	..	119
Re-Visits	..	..	..	980
Work in Progress	..	..	..	143
Caravan Sites	..	..	..	51

<u>Housing</u>				
Houses Inspected	..	..	..	79
Basement Dwellings	..	..	..	3
Houses Let in Lodgings	..	..	..	5
Rent Acts Inspection	..	..	..	2
Re-Visits	..	..	..	107

<u>Food and Drugs</u>				
Bakehouses	..	..	..	48
Bakers (Bread and Cake Shops)	..	..	..	37
Butchers Shops	..	..	..	211
Canteens and Clubs	..	..	..	97
Confectioners	..	..	..	56
Restaurants and Cafes	..	..	..	159
Fishmongers	..	..	..	75
Fried Fish Shops	..	..	..	31
Greengrocers and Fruiterers	..	..	..	117
Grocery and Provisions	..	..	..	521
Dairies	..	..	..	38
Milk Distributors	..	..	..	13
Ice Cream Manufacturers	..	..	..	83
Ice Cream Vendors	..	..	..	23
Food Preparation and Storage Premises	..	..	..	111
Wholesale Food Premises	..	..	..	137
Public Houses	..	..	..	114
Food Vehicles	..	..	..	10
Milk Vehicles	..	..	..	4
Ice Cream Vehicles	..	..	..	10
Pet Meat Shops	..	..	..	4
Samples - Bacteriological	..	..	..	226
- Biological	..	..	..	4
Food and Drugs Samples - Formal	..	..	..	247
- Informal	..	..	..	42
Water Samples	..	..	..	2
Feeding Stuffs and Fertilizer Samples - Formal	..	..	..	10
- Informal	..	..	..	7

<u>Clean Air Act</u>				
Inspections - Dwelling Houses	..	..	..	149
- Commercial Premises	..	..	..	256
- Factories	..	..	..	55
- Others	..	..	..	33
Smoke Observations (hours)	..	..	..	106
Re-Visits	..	..	..	809
<u>Factories Act</u>				
Factories - Power	..	..	..	39
- Non-Power	..	..	..	5
Outworkers	..	..	..	1
<u>Port Health</u>				
Vessels - Foreign Going	..	..	..	117
- Coastwise	..	..	..	20
Canal Boats	..	..	..	3
Rodent Control	..	..	..	17
<u>Miscellaneous</u>				
Shops Act	..	..	..	7
Pet Animals Act	..	..	..	11
Rag Flock Act	..	..	..	3
Rodent Control - Dwelling Houses	..	..	..	75
- Business Premises	..	..	..	76
- Others	..	..	..	54
Noise Nuisances	..	..	..	221
Infectious Disease Enquiries	..	..	..	37
Food Poisoning Enquiries	..	..	..	86
Others	..	..	..	1,605
Slaughterhouses	..	..	..	1,937
Merchandise Marks Act	..	..	..	58

The following is a summary of the notices served and complied with during 1962, together with outstanding notices complied with: -

	<u>Served</u>	<u>Complied With</u>
Informal	368	320
Statutory, Public Health Act	2	2
Housing Act ..	-	-
Factories, Power	6	6
Non-Power ..	-	-
Gloucester Corporation Act	26	25
Other Premises	6	6

HOUSING - 1962

Orders Confirmed During 1962 - Compulsory Purchase and Clearance Orders

<u>Title of Order</u>	<u>Clearance Area Nos.</u>	<u>No. of Houses in Order</u>
Alvin Terrace Clearance Order	154	5
Goodyere Street " "	155	2
Fairview Cottages " "	156	2

	Number of Houses	Displaced	
		Persons	Families
<u>HOUSES DEMOLISHED</u>			
<u>In Clearance Areas</u>			
Houses unfit for human habitation	102	84	30
<u>Not in Clearance Areas</u>			
As a result of formal or informal action under Sec. 16 or Sec. 17(1), Housing Act, 1957	1	4	1
Local Authority houses certified unfit by the Medical Officer of Health.	-	-	-
<u>UNFIT HOUSES CLOSED</u>			
Under Secs. 16(4), 17 (1) and 35(1), Housing Act, 1957.	-	-	-

UNFIT HOUSES MADE FIT AND HOUSES IN WHICH DEFECTS WERE REMEDIED

(i)	After informal action by Local Authority	.. ..	194
(ii)	After formal action under:		
	(a) Public Health Acts	.. ..	3
	(b) Sections 9 and 16, Housing Act, 1957	.. ..	-

VERMINOUS PREMISES

Number of houses disinfested	.. ..	23
All disinfestations were carried out with D. D. T. or B. H. C. compounds		

OFFENSIVE TRADES

The following Offensive Trades were carried on in the City at the end of the year:

Dealers in rags and bones	.. ..	1
Tripe Boilers	.. ..	1
Tallow and Fat Melters	.. ..	1
Number of Inspections made of the above premises	.. ..	39

COMMON LODGING HOUSES

Number on Register	.. ..	2
Number of Rooms registered for sleeping	.. ..	20
Permitted number of lodgers	.. ..	75
Number of Inspections	.. ..	9

RODENT CONTROL

	Type of Property				(5)
	Non-Agricultural				Agricultural
	(1) Authority	(2) Dwelling Houses (inc. Council Houses)	(3) All Other (including Business Premises)	(4) Total of Cols. (1) (2) & (3)	
1. No. of properties in Local Authority's District (Notes 1 and 2)	69	19,628	3,769	23,466	9
2. No. of properties inspected as a result of:					
(a) Notification	18	235	52	305	1
(b) Survey under the Act	31	750	80	869	-
(c) Otherwise (i.e. when visited primarily for some other purpose)	20	865	1,100	1,985	8
3. No. of properties inspected (in Sec. 2) which were found to be infested by:					
(a) Rats (Major)	11	213	74	298	1
(b) Mice (Minor)	17	143	52	212	-
4. No. of infested properties (in Sec. 3) treated by the L. A.	28	354	112	494	1

FACTORIES ACT, 1937

Part I of the Act

Inspections for purposes of provisions as to health

Premises	Number on Register	Number of		
		Inspections	Written Notices	Occupiers Prosecuted
Factories in which Sections 1, 2, 3, 4 and 6 are enforced by the Local Authority	38	4	-	-
Factories not included above in which Section 7 is enforced by the Local Authority	427	40	6	-
Other premises in which Section 7 is enforced by the Local Authority (not including out-workers' premises)	2	-	-	-
TOTAL	467	44	6	-

Cases in which Defects were found

Particulars	Number of Cases in which Defects were found				Number of Cases in which Prosecutions were Instituted
	Found	Remedied	Referred To H. M. Inspector	By H. M. Inspector	
Want of cleanliness (S. 1)	-	-	-	-	-
Overcrowding (S. 2)	-	-	-	-	-
Unreasonable temperature (S. 3)	-	-	-	-	-
Inadequate ventilation (S. 4)	-	-	-	-	-
Ineffective drainage of floors (S. 6)	-	-	-	-	-
Sanitary Conveniences (S. 7)					
(a) insufficient	1	1	-	-	-
(b) unsuitable or defective	4	3	-	1	-
(c) not separate for the sexes	1	1	-	1	-
Other offences against the Act (not including offences relating to Outwork)	-	-	-	-	-
TOTAL	6	5	-	2	-

OUTWORK

Part VIII of the Act (Sections 110 and 111)

Nature of Work	Section 110			Section III		
	Number of outworkers in August list reqd. by Sect. 110(1)(c)	Number of cases of default in sending lists to the Council	Number of prosecutions for failure to supply lists	Number of instances of work in unwholesome premises	Notices Served	Prosecutions.
Wearing apparel. Making, etc.	8	-	-	-	-	-
Cleaning and Washing	-	-	-	-	-	-
TOTAL	8	-	-	-	-	-

SECTION G

INSPECTION AND SUPERVISION OF FOOD

Type of Premises	Number
<u>Registered or Licensed Food Premises</u>	
Dairies	6
Distributors of Milk	82
Tuberculin Tested Milk - Dealer's Licences	3
Pasteuriser's Licences	2
Dealer's (Pre-packed Milk) Licences	103
Ice Cream - Manufacturers, Hot Mix	4
- Vendors	280
Preserved Meat	26
<u>Other Food Premises</u>	
Bakehouses	18
Butchers' Shops	58
Cafes, Restaurants and Canteens	115
Wet and Fried Fish Shops	29
General Food Shops	233
Greengrocers	50
Public Houses	97
Wholesale Premises	26
Food Factories	15
Sweets and Tobacco	64

The Milk (Special Designation) Regulations, 1960

The results of samples of milk taken under the above Regulations were as follows:-

Designation	Methylene Blue Test		Phosphatase Test		Biological Examn: (Tuberculosis)		Turbidity Test	
	Satis.	Unsatis.	Satis.	Unsatis.	Pos.	Neg.	Pos.	Neg.
Pasteurised	67	2	75	-	-	-	-	-
Sterilised	-	-	-	-	-	-	-	5
Tuberculin Tested (Pasteurised)	19	1	25	-	-	-	-	-
Tuberculin Tested(Raw)	8	-	-	-	-	8	-	-
TOTAL	94	3	100	-	-	8	-	5

Food and Drugs Act, 1955

The number of samples taken for analysis during the year was as follows:-

Number Taken	Satisfactory		Unsatisfactory	
	Formal	Informal	Formal	Informal
292	213	59	18	2

Ice Cream

The number of samples taken for analysis during the year was as follows:-

Number Taken	Grade I	Grade II	Grade III	Grade IV
106	95	3	4	4

In addition 19 samples of Ice Cream (including Sno-creme and Ready Mix) were taken for Plate Count and of these 19 were satisfactory. 29 Water Ices were taken for pH Valuation and of these 29 were satisfactory.

CARCASSES INSPECTED AND CONDEMNED DURING THE YEAR 1962

	Cattle excl. Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed and inspected	15,768	994	1,666	54,985	32,333
<u>All Diseases Except Tuberculosis</u>					
Whole carcasses condemned	6	5	20	28	59
Carcasses of which some part or organ was condemned	4,485	286	12	1,929	4,533
Percentage of the number inspected affected with disease other than Tuberculosis.	28.48	29.18	1.92	3.56	14.2
<u>Tuberculosis Only</u>					
Whole carcasses condemned	-	-	-	-	1
Carcasses of which some part or organ was condemned	8	1	-	-	512
Percentage of the number inspected affected with Tuberculosis.	0.05	0.1	-	-	1.58
<u>Cysticercus Bovis Only</u>					
Whole carcasses condemned	-	-	-	-	-
Carcasses of which some part or organ was condemned	135	-	-	-	-
Percentage of the number inspected affected with Cysticercus Bovis	0.85	-	-	-	-

Disposal of Unsound Food

All unsound meat was disposed of within the City, being converted into fertiliser, etc., by a process of steam sterilisation. All other unsound foods were disposed of by burial on the Corporation's controlled refuse tip.

Slaughterhouses

Number of Licensed Slaughterhouses in the City 3
 Number of visits to Slaughterhouses for inspection of carcasses 1,937

Food Poisoning

Total number of outbreaks -
 Number of cases 1
 Number of deaths Nil
 Organisms responsible S. typhimurium
 Food involved Not identified

SECTION H
PORT HEALTH

Section I - Staff

Table A No change.

Address and telephone number of the Medical Officer of Health: -

Health Department, Priory House, Greyfriars, Gloucester.
Gloucester 24416/7.

Telegraphic Address - Portelth, Gloucester.

Section II - Amount of Shipping Entering the District during the Year

Table B

	Number	Tonnage	Number Inspected		Number of ships reported as having or having had during the voyage infectious disease on board
			By the Medical Officer of Health	By the Port Health Inspector	
Foreign Ports	140	84,986	1	139	-
Coastwise	3,187	323,924	-	41	-
Total	3,327	408,910	1	180	-

Sections III to VIII No change.

Section IX

Table D - Nil.

Sections X and XI No change.

Sections XII - Measures against Rodents in Ships from Foreign Ports

All ships arriving from foreign ports are inspected by the Port Health Inspector for evidence of rodents.

Ships and warehouses in Gloucester Docks are kept under the supervision of the City Pests Officer.

Bacteriological and pathological examination of rodents is carried out at the Gloucestershire Royal Hospital, Southgate Street.

Table E Rodents destroyed in the year from Foreign Ports - Nil.

Table F

Number of Deratting Certificates issued				Total	Number of Deratting Exemption Certificates Issued	Total Certificates Issued
After Fumigation with H. C. N.	After Fumigation with Other	After Trapping	After Poisoning			
Nil	Nil	Nil	Nil	Nil	16	16

Section XIII - Inspection of Ships for Nuisances

Table G

Inspections and Notices

Nature and Number of Inspections		Notice served		Result of serving Notice
		Statutory	Others	
British	128	-	-	
Foreign	53	-	-	
Total	181	-	-	

SECTION J
SCHOOL HEALTH SERVICE

EDUCATION COMMITTEE

1961/2

1962/3

Chairman:

Alderman Mrs. M. L. Edwards

Chairman:

Alderman Mrs. M. L. Edwards

Vice-Chairman:

Alderman A. H. George.

Vice-Chairman:

Alderman A. H. George

Members:

Members:

The Mayor (Ex-Officio)
Alderman W. J. Smith
Alderman E. J. Langdon
Councillor Mrs. L. R. Langdon
Councillor I. C. Pritchard
Councillor C. Collins
Councillor V. S. Waters
Councillor A. G. Neal
Councillor B. G. Cooke
Councillor Mrs. F. S. Creese
Councillor B. Gale
Councillor H. K. Fisher
Councillor P. G. Clay
Councillor K. A. H. Hyett
Rev. K. F. Evans-Prosser
Rev. Canon M. J. Roche
Rev. A. Wilde
Mr. P. W. Robinson, B.Sc.
Mr. L. A. Buttling, B.Com.
Mrs. M. Taylor
Mr. B. R. P. Webber

The Mayor (Ex-Officio)
Councillor C. Collins (Sheriff)
Alderman W. J. Smith (Ex-Mayor)
Alderman Mrs. L. R. Langdon
Councillor D. C. Frape
Councillor V. S. Waters
Councillor A. G. Neal
Councillor B. G. Cooke
Councillor Mrs. F. S. Creese
Councillor B. Gale
Councillor F. E. King
Councillor K. A. H. Hyett
Councillor F. H. Gibbs
Councillor R. C. Davies
Rev. K. F. Evans-Prosser
Rev. Canon M. J. Roche
Rev. A. Wilde
Mr. P. W. Robinson, B.Sc.
Mr. L. A. Buttling, B. Com.
Mr. B. R. P. Webber
Mrs. M. Taylor

Number of Deratting Certificates Issued				Total	Number of Deratting Exemption Certificates Issued	Total Certificates Issued
After Fumigation with H. C. N.	Other Fumigant	After Trapping/Prisoning	After Other			
Nil	Nil	Nil	Nil	Nil	16	16

Madam Chairman, Ladies and Gentlemen,

I have the honour to present my Annual Report on the School Health Services for 1962.

The pages that follow set out the statistical information about the School Health Services.

Work has progressed steadily and there have been no innovations in the work this year.

One innovation in personnel has occurred in the appointment of Mr. John F. Kelsall as Educational Psychologist, a new appointment.

The main object of the appointment is to provide an expert in children's mental development, scholastically, who can be approached directly by teachers, staff colleagues or parents who need advice in unusual problems. This will mean seeing the children involved, but it will be arranged direct with Mr. Kelsall and he will give his opinion direct, usually without the need for case conferences or other gettings-together.

This will not be a simple task for Mr. Kelsall, who will have to make his own programmes as well as possible and largely work on his own. It is hoped that he will get satisfaction from helping children in their difficulties and overcoming them whilst they are slight, so avoiding their development into full-blown problems which then need the services of the Child Guidance Clinic. His work is truly preventive and not curative.

In writing this, my last School Health Services report, I must immediately acknowledge my great debt to the Chairman of the Education Committee, Alderman Mrs. Edwards. The fact that she was in 1959 awarded the unique distinction of the Freedom of the City for her public services speaks for itself, but I wish to add my regard for the knowledge and enthusiasm she brings to her work, and the invariable courtesy she extends to those officials who carry out her Committee's decisions. It is a great privilege to have had to work under her Chairmanship.

It is not in every local authority that the relationships between the Education and Health Departments are unruffled; but in Gloucester it has always been so. This is a tribute to the Education Officers and their staffs, and particularly to the present Education Officer, who has been so interested in the Health Committee's work, particularly in the pioneer scheme of siting a Junior Training Centre inside the grounds of a school.

I can only thank my Deputy once again for all the work she has taken on and done so efficiently; and I also wish to thank all the many colleagues in my and other offices over the years I have been in Gloucester.

I am, Madam Chairman, Ladies and Gentlemen,

Your obedient Servant,

Charles Cookson.

Principal School Medical Officer.

DENTAL TREATMENT

Report by Mr. J. P. Wilson, Principal School Dental Officer

One of the rarities of the School Dental Service today is to be able to report an increase in permanent staff, but Gloucester is in that happy position. Even more gratifying was the attainment of the establishment of four dental officers, or their equivalent. The appointment of Mr. A. J. Lane to commence duties on September 10th, together with the services of eight part-time dental officers, although before the end of the year one weekly session was lost. There was disappointment at the failure of the General Dental Council to make available a Dental Auxiliary for Gloucester in September, especially as we had made provision for the appointment of one earlier than any other local authority. However this blow was considerable softened by appointment of Miss X. V. Jasper as Dental Hygienist. Miss Jasper's duties include dental health education as well as scaling, polishing and gum treatment, and oral hygiene instruction. The influx of so much additional professional staff made it necessary to implement the surgery assistants with a full-time clerk. The staff now comprises two full-time dental officers, eight part-time officers, one anaesthetist, one dental hygienist, three full-time dental surgery assistants, three part-time surgery assistants and one clerk.

Early treatment has always been integral part of any dental scheme, and this does really mean early treatment, that is the unborn child. In March the Charles Cookson Ante-natal Clinic was opened and in September a weekly session for dental inspection was commenced. As the result of this inspection session early treatment is being carried out for both expectant and nursing mothers involving two sessions at the dental clinic.

Since the appointment of the hygienist it has been possible to plan a more comprehensive dental health education programme. Miss Jasper is visiting the schools to give oral hygiene instruction, to give talks and demonstrations, and to show films and filmstrips. The vexed question of 'tuckshops' is still being dealt with and gradually less harmful products are being sold at schools. It is gratifying to know that the headmaster of Widden Junior School, who has never allowed foodstuffs to be sold at school, has gone even further. He has sent a letter to the parents of the scholars asking them to give their children less money to spend on sweets, etc. The apples after school meals experiment continues and it will be possible to make further recommendations in 1963.

It is worth noting that the British Dental Association at its annual conference in Nottingham in July installed as President Mr. Donald E. Mason, O. B. E. the Principal Dental Officer for Nottinghamshire. This was the first occasion that a school dental officer had become president of the association. Although this honour was long overdue, the school dental service is now 54 years old, it was gratifying that the service should have been so honoured and by such a worthy member. No longer is the school health service the Cinderella that once she was.

With the increase in staff it was natural to expect a greater volume of treatment to be carried out, but it is the pattern of the work done that is encouraging. The proportion of permanent teeth conserved to those extracted continues to improve. More deciduous teeth were saved. Minor oral surgery, the restoration of front second teeth with crowns, and other similar specialized treatment was carried out. It was also possible to inspect all the primary schools for the first time for many a long year, and to start inspecting secondary schools. The number of scholars inspected, 7,290 is the highest in the history of the local service. 5,689 were deemed to require treatment; 4,632 were referred for treatment; 3,346 accepted clinic treatment and 2,947 were actually treated. Special, or emergency cases, numbered only 712. It is interesting to note that these cases have fallen from 2,304 in 1954. During the same period routine cases have increased from 922 to 2,947.

Once again it has been encouraging to have the support of the responsible Committees, the officials, the school staffs, the team at the Clinic, the parents and the children, all of whom I thank most sincerely.

Dental Inspection and Treatment carried out by the Authority.

1. Number of pupils inspected by the Authority's Dental Officers: -				
	<u>1959</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>
At periodic inspections	2542	2643	4307	7290
As specials	<u>1259</u>	<u>1177</u>	<u>982</u>	<u>712</u>
	<u>3801</u>	<u>3820</u>	<u>5289</u>	<u>8002</u>
2. Number found to require treatment	3298	3241	4203	6377
3. Number offered treatment	2980	2939	3695	5317
4. Number actually treated	2609	2407	2984	3597
5. Number of attendances made by pupils for treatment including those recorded at 11(h)	<u>4732</u>	<u>5045</u>	<u>7210</u>	<u>8720</u>
6. Half days devoted to - Periodic School Inspection	21	19	38	61
Treatment	<u>729</u>	<u>692</u>	<u>1046</u>	<u>1372</u>
Total	<u>750</u>	<u>711</u>	<u>1084</u>	<u>1433</u>
7. Fillings - Permanent teeth	1606	1847	2831	3588
Temporary teeth	<u>4</u>	<u>3</u>	<u>7</u>	<u>96</u>
Total	<u>1610</u>	<u>1850</u>	<u>2838</u>	<u>3684</u>
8. Number of teeth filled - Permanent teeth	1260	1429	2357	3124
Temporary teeth	<u>2</u>	<u>3</u>	<u>7</u>	<u>94</u>
Total	<u>1262</u>	<u>1432</u>	<u>2364</u>	<u>3218</u>
9. Extractions - Permanent teeth	1358	1137	1241	1185
Temporary teeth	<u>4510</u>	<u>3636</u>	<u>4442</u>	<u>4538</u>
Total	<u>5868</u>	<u>4773</u>	<u>5683</u>	<u>5723</u>
10. Administration of general anaesthetics for extraction	2543	2284	2878	3015
11. Orthodontics - (a) Cases commenced during the year	10	14	38	31
(b) Cases brought forward from Previous year	-	4	11	29
(c) Cases completed during the year	1	5	15	24
(d) Cases discontinued during the year	-	2	4	12
(e) Pupils treated with appliances	4	18	39	31
(f) Removable appliances fitted	4	19	43	44
(g) Fixed appliances fitted	-	-	-	-
(h) Total attendances	37	141	375	298
12. Number of pupils supplied with artificial teeth	<u>26</u>	<u>28</u>	<u>12</u>	<u>14</u>
13. Other operations - Permanent teeth	741	1073	1651	2035
Temporary teeth	<u>29</u>	<u>36</u>	<u>87</u>	<u>536</u>
	<u>770</u>	<u>1109</u>	<u>1738</u>	<u>2571</u>

STATISTICS

Population of Gloucester 70,180

School Population 12,832

Distribution of School Population

	<u>No. of Schools</u>	<u>No. on Rolls</u>
Primary Schools ..	30	7,015
Secondary Schools ..	13	5,475
Special Schools ..	3	342

MEDICAL INSPECTIONS

Details of Special Inspections and Re-Inspections will be found in the Tables which follow:-

Examination of children for:

Fitness for employment 208

Ascertainment and educational subnormality .. 70

Examination of candidates for:

Teachers' Training Colleges 53

MASS RADIOGRAPHY SERVICE

Details of children examined during the year by Mass Miniature Radiography are as follows:-

	Male	Female	Total
Miniature Films	35	47	82
Large Films:			
Total recalled	1	1	2
Did not attend	-	-	-
Normal	1	-	1
Significant	-	1	1
Being investigated	-	-	-

B. C. G. VACCINATION

School Children Scheme (Circulars 22/53 and 7/59)

Number skin tested	1,114
Number found positive	198
Number found negative	916
Number vaccinated	904

Students attending Further Education Establishments (Circular 7/59)

Number skin tested	2
Number found positive	-
Number found negative	2
Number vaccinated	2

Special, or emergency cases, numbered only 712. It is interesting to note that these cases have fallen from 2,304 in 1954. During the same period routine cases have increased from 922 to 2,947.

Once again it has been encouraging to have the support of the responsible Committees, the officials, the school staffs, the team at the Clinic, the parents and the children, all of whom I thank most sincerely.

HANDICAPPED CHILDREN

Archdeacon and Longford Schools

These are Special Schools for educationally subnormal children. Archdeacon has 90 places, of which 73 are occupied by City children, and Longford 143, of which 82 are from the City.

Oak Bank School

Total attendance at the end of 1962 was 83 of whom 12 were from outside the City. The City cases are as follows:-

Delicate	..	..	..	..	..	..	23
Physically handicapped	..	..	..	..	..	..	48
Maladjusted	..	..	..	..	..	..	9
Partially sighted	..	..	..	..	..	..	3

There were 22 admissions during the year.

This school could, in fact, accommodate a few more pupils, but owing to the heavy nature of the work, 88 is the maximum practical number.

Home Teaching

Two children received home tuition because of their inability to attend any school. The causes of their disability were:-

Psychopathic illness	..	..	..	..	1
Muscular Distrophy	..	..	..	..	1

Home teaching continued also through the year in the Children's Wards of the Gloucestershire Royal Hospital.

In addition to the foregoing, there must be added handicapped children who attend Residential Schools outside the City.

Schools for the deaf and partially deaf	..	..	3
Schools for the blind and partially blind	..	..	1
Delicate children	..	..	-
Educationally subnormal	..	..	16
Physically handicapped	..	..	3
Maladjusted	..	..	5

PART I - MEDICAL INSPECTION OF PUPILS ATTENDING MAINTAINED

PRIMARY AND SECONDARY SCHOOLS

Table A - Periodic Medical Inspections

Age groups inspected (by year of birth)	No. of Pupils inspected	Physical Condition of Pupils inspected.		Pupils found to require treatment (excluding dental diseases and infestation with vermin.)		
		Satisfactory	Unsatisfactory	For defective vision (excluding squint)	For any other condition recorded in Part II	Total individual pupils
1958 and later	78	78	-	-	2	2
1957	404	404	-	13	24	37
1956	307	306	1	9	17	26
1955	54	50	4	-	7	7
1954	10	7	3	-	1	1
1953	39	39	-	2	3	5
1952	74	74	-	8	6	14
1951	110	108	2	5	13	18
1950	53	52	1	2	6	8
1949	45	45	-	2	10	12
1948	423	422	1	20	16	36
1947 and earlier	639	639	-	23	20	43
TOTAL	2236	2224	12	84	125	209

Table B - Other Inspections

Number of Special Inspections	.. .. .	75
Number of Re-Inspections	.. .. .	2,565
Total	.. .. .	2,640

Table C - Infestation with Vermin

Total number of examinations in schools by school nurse or other authorised persons	.. .. .	21,798
Total number of individual pupils found to be infested	..	552
Number of individual pupils in respect of whom cleansing notices were issued (Section 54(2) Education Act, 1944)	..	Nil
Number of individual pupils in respect of whom cleansing orders were issued (Section 54(3) Education Act, 1944)	..	Nil

Table D - Screening tests of vision and hearing.

The vision of entrants is tested by Health Visitors during the first year after entry, and is repeated three times during a child's school life. Boys and girls colour vision is also tested by Health Visitors, whilst in the third year age group at Junior School.

Selected pupils undergo audiometric testing by Health Visitors during the first year after entry.

**PART II - RETURN OF DEFECTS FOUND BY MEDICAL INSPECTION DURING
THE YEAR**

Table A - Periodic Inspections

Disease or Defect	Periodic Inspections						Total	
	Entrants		Leavers		Others		Req. Treat.	Req. Obsv.
	Req. Treat.	Req. Obsv.	Req. Treat.	Req. Obsv.	Req. Treat.	Req. Obsv.		
Skin	-	34	1	15	2	4	3	53
Eyes - Vision	22	119	41	105	27	37	90	261
Squint	5	10	-	1	1	2	6	13
Other	-	2	3	8	1	2	4	12
Ears - Hearing	3	21	5	11	1	11	9	43
Otitis Media	-	2	1	1	1	2	2	5
Other	-	11	-	4	-	2	-	17
Nose and Throat	12	133	2	9	4	13	18	155
Speech	11	22	1	2	2	6	14	30
Lymphatic Glands	4	72	-	-	1	6	5	78
Heart	1	18	-	20	2	3	3	41
Lungs	4	24	-	22	-	7	4	53
Developmental:								
Hernia	-	15	1	1	2	2	3	18
Other	3	37	2	-	2	13	7	50
Orthopaedic:								
Posture	-	12	-	10	-	10	-	32
Feet	9	34	1	4	3	8	13	46
Other	3	28	1	14	1	13	5	55
Nervous System:								
Epilepsy	-	-	1	5	-	2	1	7
Other	-	-	-	-	-	-	-	-
Psychological:								
Development	-	2	-	1	2	8	2	11
Stability	-	31	-	1	5	9	5	41
Abdomen	-	-	-	-	-	-	-	-
Other	6	33	2	48	3	20	11	101

Table B - Special Inspections

Disease or Defect	Special Inspections	
	Requiring Treatment	Requiring Observation
Skin	1	64
Eyes - Vision	117	465
Squint	8	23
Other	2	9
Ears - Hearing	12	64
Otitis Media	1	6
Other	1	7
Nose and Throat	23	146
Speech	45	46
Lymphatic Glands	1	55
Heart	3	37
Lungs	1	87
Developmental - Hernia	6	46
Other	12	70
Orthopaedic - Posture	2	47
Feet	1	60
Other	6	45
Nervous System - Epilepsy	-	18
Other	4	23
Psychological - Development	21	54
Stability	1	3
Abdomen	-	-
Other	16	142

PART III - TREATMENT OF PUPILS

Table A - Eye Diseases, Defective Vision and Squint

	<u>Number of cases known to have been dealt with</u>
External and other, excluding errors of refraction and squint	8
Errors of refraction (including squint)	163
Total	171
Number of pupils for whom spectacles were prescribed	119

Table B - Diseases and Defects of Ear, Nose and Throat

	<u>Number of cases known to have been dealt with</u>
Received operative treatment:	
(a) for diseases of the ear	20
(b) for adenoids and chronic tonsillitis	185
(c) for other nose and throat conditions	33
Received other forms of treatment	10
	248
Total number of pupils in schools who are known to have been provided with hearing aids:	
(a) in 1962	2
(b) in previous years	25

Table C - Orthopaedic and Postural Defects

	<u>Number of cases known to have been dealt with</u>
Pupils treated at clinics or out-patients departments	96
Pupils treated at school for postural defects	20
	116

Table D - Diseases of the Skin

(excluding uncleanness, for which see Table D of Part I)

	<u>Number of cases known to have been dealt with</u>
Ringworm (a) Scalp	4
(b) Body	5
Scabies	-
Impetigo	38
Other skin diseases	15
	62

Table E - Child Guidance Treatment

	<u>Number of cases known to have been dealt with</u>
Pupils treated at Child Guidance Clinics	116

Table F - Speech Therapy

	<u>Number of cases known to have been dealt with</u>
Pupils treated by Speech Therapist	148

Table G - Other Treatments Given

	<u>Number of cases known to have been dealt with</u>
Pupils with minor ailments	1219
Pupils who received convalescent treatment under School Health Service arrangements	19
Pupils who received B. C. G. Vaccination	904
Other - Appendix	4
Accidents	25
Burns	7
Hernia	1
Diabetes	2
Total	<u>2181</u>



