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Burgh of Coatbridge




**REPORT**

of the

Medical Officer of Health

for the

Year 1956



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Burgh of Coatbridge

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**REPORT**

of the

Medical Officer of Health

for the

Year 1956

PUBLIC HEALTH DEPARTMENT,  
MAIN STREET,  
COATBRIDGE,  
*August, 1957.*

*The Department of Health for Scotland and  
The Provost, Magistrates and Councillors of the  
Burgh of Coatbridge.*

GENTLEMEN,

I have the honour to submit to you the Annual Report  
on the Health of the Burgh for the year 1956.

I am, Gentlemen,

Your obedient servant,

WILLIAM RODGER,  
*Medical Officer of Health.*

## STAFF.

## MEDICAL OFFICER OF HEALTH.

WILLIAM RODGER, M.B., Ch.B., D.P.H.

Appointed 1/12/49.

## ASSISTANT MEDICAL OFFICER OF HEALTH.

MARGARET R. FARRELL, L.R.C.P., L.R.C.S., L.R.F.P.S., D.P.H.

Appointed 25/10/54.

## SUPERINTENDENT NURSING OFFICER.

Miss C. A. SMITH, S.R.N., S.C.M., R.F.N., H.V.

Appointed 1/3/52.

## HEALTH VISITORS.

Miss M. FRAME, S.R.N., S.C.M., H.V. ... ..	Appointed	16/6/1950
Mrs. M. HARTIE, S.R.N., S.C.M., H.V. ... ..	Appointed	18/8/1950
Miss L. MCKAY, S.R.N., S.C.M., H.V. ... ..	Appointed	1/6/1951
Mrs. C. McDONALD, S.R.N., S.C.M., H.V. ... ..	Appointed	3/3/1952
Miss L. HANLON, S.R.N., S.C.M., H.V. ... ..	Appointed	2/6/1952
Miss H. BALLINGALL, S.R.N., S.C.M., H.V. ... ..	Appointed	1/5/1954
Miss A. MAXWELL, S.R.N., S.C.M., H.V. ... ..	Appointed	1/5/1954
Miss C. HENDRIE, S.R.N., S.C.M., H.V. ... ..	Appointed	1/5/1954
Mrs. A. LAMARRA, S.R.N., S.C.M., H.V. ... ..	Appointed	10/10/1955

## DOMICILIARY MIDWIVES.

NAME	ADDRESS	Cert. No.
Mrs. E. HARKNESS, 194 Calder Street ... ..		11,294
Mrs. M. McKEOWN, 16 Beechwood Drive ... ..		* 5,480
Mrs. H. RUSSELL, 9 Fullerton Street ... ..		11,720
Mrs. S. WEBSTER, 30 Hillcrest Avenue ... ..		7,294
Mrs. J. KESSON, 15 Viewfield Road ... ..		15,002
Miss I. DUNN, 3 Deveron Street ... ..		14,574
Miss C. MURRAY, 1 Dunrobin Place ... ..		21,727
Miss C. McCANN, 7A Langloan Crescent ... ..		23,072
Mrs. E. PATERSON, 22 Weir Street (Temporary) ... ..		23,749

\* Retired 30/10/1956

## CLERICAL STAFF.

Miss E. FERGUSON ... ..	Appointed	16/6/1933
Mrs. I. GILCHRIST ... ..	Appointed	16/12/1938
Mrs. E. DABBS ... ..	Appointed	16/11/1945
Miss M. YOUNG ... ..	Appointed	3/10/1949
Miss D. PICKERING ... ..	Appointed	5/7/1954
Mrs. E. HUGHES (Part-time) ... ..	Appointed	1/1/1955

# VITAL STATISTICS.

## TABLE No. 1.

### SUMMARY OF VITAL STATISTICS, 1956.

Area .....	3613 acres.
Population .....	51,114
Inhabited houses .....	13,951

	No. Regd. in District	Transfers		No. corrected for Transfers			Rate per 1000 of Est. Pop Both Sexes
		Out	In	Both Sexes	M.	F.	
Live Births (includ. illeg.)	474	3	778	1,249	626	623	24·4
Live Births (illegitimate) ....	10	—	13	23	12	11	*1·8
Still Births .....	7	—	30	37	21	16	*29
Marriages .....	432	—	—	—	—	—	8·5
Deaths							
All causes .....	354	34	204	524	296	228	*10·3
Tuberculosis (All forms) ....	—	—	—	7	7	—	0·14
Tuberculosis (Resp. System)	—	—	—	6	6	—	0·12
Principal Epidemic (Dis) <sup>1</sup>	—	—	—	5	4	1	0·10
Children aged under One Year	—	—	—	43	21	22	*34
„ Four Weeks	—	—	—	25	15	10	*20

(1). Typhoid fever, meningococcal infections, scarlet fever, whooping-cough, diphtheria, influenza and measles.

(2). Per 100 live births.

(3). Per 1000 total births (including still-births).

(4). Per 1000 live births.

\* Rate adjusted for Age and Sex Distribution—12·5.

## TABLE No. 2.

### DEATHS FROM INFECTIOUS DISEASES.

	No.	Rate per 1000 of Population
Measles .....	0	0·00
Cerebro Spinal Fever .....	0	0·00
Tuberculosis (Pulmonary) .....	6	0·12
Tuberculosis (Non-Pulmonary) .....	1	0·02
Pneumonia .....	19	0·38
Poliomyelitis .....	1	0·02
Influenza .....	3	0·06
Diphtheria .....	0	0·00
Scarlet Fever .....	0	0·00
Whooping Cough .....	2	0·04

**TABLE No. 3.**  
**DEATHS FROM NON-INFECTIOUS DISEASES.**

	No.	Rate per 1000 of Population
Heart Disease ... ..	184	3.68
Circulatory Diseases ... ..	11	0.22
Bronchitis ... ..	17	0.34
Respiratory Diseases ... ..	8	0.16
Cerebral Haemorrhage ... ..	52	1.04
Malignant Neoplasms ... ..	105	2.10
Old Age ... ..	7	0.14
Diseases of Nervous System ... ..	4	0.08
Diabetes Mellitus ... ..	7	0.14
Nephritis ... ..	3	0.06

## MATERNITY AND CHILD WELFARE.

### STILL-BIRTHS.

7 still-births were registered under the Registration of Still-births (Scotland) Act, 1938, as having occurred within the Burgh, and the probable cause of death is shown in the accompanying table.

**TABLE No. 4.**  
**CAUSES OR PROBABLE CAUSES OF**  
**STILL-BIRTH.**

Intra Uterine Death	2
Prematurity	1
Anencephalus	2
Hydrocephalus	1
Toxaemia of Pregnancy	1

### INFANT MORTALITY.

The number of deaths of children under one year was 43—21 males and 22 females—giving an infant mortality rate of 34, which compares with the figure of 29 for the whole of Scotland.

25 of the total deaths occurred in children under 4 weeks old



**TABLE No. 5.**  
**DEATHS OF CHILDREN UNDER ONE YEAR.**

Year	Number of Deaths	Rate per 1,000 of Live Births
1947	69	56
1948	67	67
1949	52	50
1950	61	57
1951	59	54
1952	47	41
1953	39	34
1954	38	33
1955	48	38
1956	43	34

The chief causes of death of children under one year were—  
Congenital malformations, 5 ; Birth Injuries and Atelectasis, 14 ;  
Pneumonia, 4 ; Whooping Cough, 2 ; Violence, 5.

**TABLE No. 6.**  
**DEATHS OF CHILDREN BETWEEN ONE and FIVE YEARS**

Causes	Number of Deaths
Violence ....	2
Influenza ....	1
Pneumonia ....	1

### MATERNAL MORTALITY.

There were no deaths attributed to puerperal causes.

The Table below indicates the figures for the last 10 years.

Year	Number of Deaths	Rate per 1,000 of Live Births
1947	3	2.37
1948	1	0.86
1949	2	1.9
1950	0	0.0
1951	0	0.0
1952	0	0.0
1953	0	0.0
1954	1	0.87
1955	0	0.00
1956	0	0.00

## A.—LOCAL HEALTH AUTHORITY FUNCTIONS.

### 1.—CARE OF MOTHERS AND YOUNG CHILDREN.

Two Child Welfare Clinics and two combined ante-and post-natal clinics are held weekly at the Health Department. Child Welfare Clinics are staffed by the Local Authority staff while the ante-and post-natal clinics are conducted by a Medical Officer from the Regional Hospital Board, the Local Authority supplying the nursing and clerical staff. The ante-and post-natal clinics are also used as out-patient departments of Bellshill Maternity Hospital.

Child Welfare Services and ante-natal clinics for Domiciliary cases are also held at the peripheral clinics, namely, Townhead, Kirkwood and Rosehall.

Toddlers' Clinics are also conducted at these buildings and during the past year 114 children have been seen, the total visits to the Clinic being 185.

During the year 579 maternity outfits were issued.

#### (a). **Dental Care.**

Negotiations are still proceeding with the Education Authority of the County of Lanark re the implementation of the original proposals re the dental care of mothers and young children.

#### (b). **Prevention of Break-up of Families.**

(Circular No. 77/1954).

Co-operation between the Health and Welfare Departments in dealing with appropriate cases has been intensified and, in spite of the time-consuming nature of this work for all concerned, the results so far achieved could be termed mildly encouraging.

#### (c). **Welfare Foods.**

Welfare Foods, *i.e.* National Dried Milk, Cod Liver Oil, Orange Juice and Vitamin Tablets are distributed daily from the Health Department, Main Street, and during Clinic Sessions at the peripheral clinics.

The uptake of these foods is at much the same rate as in 1955 with the exception of National Dried Milk issues, which are down by approximately 4,500 tins,

Issues in 1956 are as tabulated :—

	Nat. Dr. Milk (Tins)	Cod Liver Oil (Bottles)	Vitamin Tabs. (Packets)	Orange Juice (Bottles)
January	4420	827	126	2598
February	4769	1113	173	3185
March	5957	1063	234	3683
April	4987	649	172	3073
May	4921	731	184	2440
June	6231	875	191	4512
July	4784	466	121	3013
August	5019	599	163	3257
September	5810	891	202	3645
October	4824	1097	168	3425
November	4800	903	185	3305
December	5879	882	184	3500
	62401	10096	2103	39636

## 2.—MIDWIFERY.

Domiciliary full-time Midwifery Services obtain in the Burgh with an establishment of 8 midwives.

All of the midwives have been trained in the use of Gas and Air Analgesia and Pethidine, and 4 sets of Minnitt Analgesia Apparatus have been available for use throughout the year. All the midwives have been trained in the administration of Trilene.

### MIDWIVES (SCOTLAND) ACT, 1951.

No emergencies were attended by Medical Practitioners.

### GENERAL REPORT ON THE WORKING OF THE ACT.

The Services under Section 23 of the National Health Service (Scotland) Act, 1947, have functioned satisfactorily during the year and there are no points of importance to remark on.

Statistics for the Midwifery Service are to be found on pages 19-20

## 3.—HEALTH VISITING.

The Health Visiting Staff consists of one Superintendent Nursing Officer who co-ordinates the various Nursing Services in the Burgh, and 9 Health Visitors who were employed at the end of the year. The Health Visitors staff the Child Welfare Clinics, the Tuberculosis Clinics and attend the ante-natal Clinics conducted by the Western Regional Hospital Board. They also staff in rotation the Artificial Sunlight Clinics held at the Health Department. For the purpose of Health Visiting and Tuberculosis Visiting the town is divided into districts for each of which one Health Visitor is responsible for all types of visits paid in that District.

Statistics of these Services are to be found on page 21.

#### 4.—HOME NURSING.

The services provided under Section 25 of the National Health Service (Scotland) Act, 1947, are fulfilled by contract with the Local Branch of the District Nursing Association. Seven full-time District Nurses were employed in the Coatbridge Area during the year. The following table indicates the main types of cases treated by Home Nurses during the year.

TABLE.

1.	Accidents	....	....	....	....	51
2.	Anaemia	....	....	....	....	250
3.	Cancer	....	....	....	....	83
4.	Cardiac	....	....	....	....	93
5.	Cerebral Haemorrhage	....	....	....	....	111
6.	Diabetes	....	....	....	....	209
7.	Gynaecology	....	....	....	....	12
8.	Varicose Ulcers	....	....	....	....	62
9.	Rheumatism	....	....	....	....	84
10.	Tuberculosis (Strept.)	....	....	....	....	136
11.	Senility	....	....	....	....	121
12.	Miscellaneous	....	....	....	....	667

#### 5.—DOMESTIC HELP.

This service, administered by the Welfare Department on behalf of the Health Department, was maintained to the Community during the year. As in previous years, the chief beneficiaries were the elderly of the Community who accounted for 80% of the cases attended. There has been no system of night help or sitters-in introduced during the year.

#### 6.—VACCINATION AND IMMUNISATION.

##### IMMUNISATION.

Facilities for Immunisation are available at the Child Welfare Clinics held in the Health Department, Main Street, at Townhead Clinic, Lomond Road, Rosehall Clinic, Whifflet, and Kirkwood Clinic Ren'rew Street, and a reminder in the form of a birthday card is sent to each child not immunised at his/her first birthday, while Health Visitors at their visits continue to stress the necessity of maintaining a high standard of immunisation amongst the population at risk. During the year 775 children were immunised against diphtheria, and 117 received maintenance inoculations, of these 295 and 45 respectively were inoculated at the Child Welfare Centres.

Age groupings are as tabulated in the following table.

Year of Birth of Persons	No. of Children who completed course during 1956	No. of Mainten- ance Inoculations during 1956
1956	71	—
1955	441	—
1954	134	—
1953	48	—
1952	26	8
1951	26	57
1950	8	15
1949	4	11
1948	4	9
1947	5	6
1946	3	4
1945	4	4
1944	—	3
1943	—	—
1942	1	—
1941 or earlier	—	—

In addition 1 child was immunised against Whooping Cough.

### VACCINATION.

Statistics of Vaccinations carried out in the area by General Practitioners and at the Child Welfare Clinics held in the Health Department, Main Street, at Townhead Clinic, Lomond Road Rosehall Clinic, Whifflet, and Kirkwood Clinic, Renfrew Street, are detailed in the following table.

## VACCINATION, 1956.

Return for period 1st January, 1956 to 31st December, 1956.

Year of Birth of Persons	Number of persons primarily vaccinated during period				Number of persons re-vaccinated during period				Number of persons specially reported during period because of actual or alleged complication of vaccination
	Typical vaccinia greatest at 7th-10th day	Accelerated (vaccinoid) reaction 5th-7th day	Reaction greatest at 2nd-3rd day	No local reaction	Typical vaccinia greatest at 7th-10th day	Accelerated (vaccinoid) reaction 5th-7th day	Reaction greatest at 2nd-3rd day	No local reaction	
1956	215	—	—	9	—	—	—	—	—
1955	179	—	—	1	—	—	—	—	—
1954	10	—	—	—	—	—	—	—	—
1953	3	—	—	—	—	—	—	—	—
1952	5	—	—	—	—	—	—	—	—
1951	10	—	—	—	—	—	—	—	—
1950	3	—	—	—	—	—	—	—	—
1949	1	—	—	—	—	—	—	—	—
1948	3	—	—	—	—	—	—	—	—
1947	5	—	—	—	—	—	—	—	—
1946	1	—	—	—	—	—	—	—	—
1945	3	—	—	—	—	—	—	—	—
1944	1	—	—	—	—	—	—	—	—
1943	1	—	—	—	—	—	—	—	—
1942	2	—	—	—	—	—	—	—	—
1941	2	—	—	—	—	—	—	—	—
or earlier									
TOTALS	444	—	—	10	102	9	17	7	—

## POLIOMYELITIS VACCINATION.

In March the parents or guardians of children born in the years 1947/1954 were asked to register for vaccination against Poliomyelitis. In spite of divided public opinion re the merits of this scheme and, in spite of the unfortunate method in which it was introduced (that is from the point of view of the Health Department), 3,439 children were registered. Vaccination was discontinued during the summer months and, as a result, only 410 children received their two injections against Poliomyelitis during the year, leaving 3,029 registered children unvaccinated. No complication was reported in any of the vaccinated children.

## ARTIFICIAL SUNLIGHT CLINIC.

Three afternoon sessions of the Artificial Sunlight Clinic are held each week under the supervision of a Health Visitor. Patients attending these Clinics are referred by the general practitioner, from the Child Welfare Centres or School Medical Clinics. During the year 226 first visits and 2844 re-visits were made. Patients attended chiefly for rheumatic conditions, arthritis, fibrositis, general debility and sub-standard physical states.

## PREVENTION OF ILLNESS, CARE AND AFTER-CARE.

### (a). TUBERCULOSIS.

58 cases of respiratory and 8 cases of non-respiratory tuberculosis were notified during the year, and of these 54 respiratory and 7 non-respiratory were confirmed.

The death-rate from respiratory tuberculosis was 0.12 per thousand, which compares with the figure of 0.26 per thousand for 1955, the preliminary figure for the whole of Scotland being 0.14 per thousand.

The bed state remained satisfactory throughout the year the waiting time being a matter of days only.

25 families in which one or more members were suffering from the disease were re-housed during the year.

A Contact Clinic was held once per month throughout the year, the attendances being as follows:—

Number of Contacts	....	....	....	184
Number of New Contacts	....	....	....	87
Re-visits	....	....	....	320

Testing for B.C.G. vaccination was carried out throughout the year, details thereof being shown in the following table:—

**B.C.G. Vaccination, 1956.**

GROUP	Tuberculin tested		Negative re-actors		vaccinated	
	(M)	(F)	(M)	(F)	(M)	(F)
(1) Nurses ... ..	(1) —	(2) 17	(3) —	(4) 7	(5) —	(6) 2
(2) Medical Students ...	—	—	—	—	—	—
(3) Contacts ... ..	138	139	83	88	62	63
(4) Special Groups not included in (1) to (3) above:—						
(a) School leavers	427	520	329	399	328	399
(b) New born babies	—	—	—	—	16	20
(5) Others ... ..	45	46	35	40	—	—

(b)—**EPILEPTICS AND SPASTICS.**

Where Epileptics and Spastics come to the notice of the Health Department the Health Visitor concerned maintains observation depending on the individual case, the Welfare Department being introduced where necessary.

(c)—**CHIROPODY.**

In October, 1954, a Chiropody Service for the elderly, under the control of the Health Department, was established. A morning and afternoon session is held each Thursday, treatment is free and by appointment only, and the service is staffed on a rota basis by local fully qualified Chiropodists. 560 treatments were given during 1956, 150 males and 410 females.

(d)—**HEALTH EDUCATION.**

The Scottish Council for Health Education continued to give valuable assistance during the year in the form of lectures, leaflets and pamphlets, while Health Visitors take every opportunity of stressing methods for the prevention of accidents, especially in the home.

A Booklet, designated "Safety in Home and Industry," was published by the Sky Press Limited, and distribution by Health Visitors and through the Clinics was begun during the year.

**CONTROL OF INFECTIOUS DISEASES.**

During the year 666 cases of Infectious Diseases (excluding Tuberculosis) were notified. This figure shows an increase of 221 on the figure for 1955,



Details of the major infectious diseases are as follows, annual notifications being shown in Table on page 36.

**DIPHTHERIA.** 1 case of diphtheria was notified during the year and removed to hospital. The diagnosis was not confirmed.

**DYSENTERY.** 20 cases were notified and 11 removed to hospital. No deaths occurred.

**CEREBRO-SPINAL FEVER.** 5 cases were notified and 5 were removed to hospital. No deaths occurred.

**ERYSIPELAS.** 11 cases were notified, 10 were removed to hospital. No deaths occurred.

**JAUNDICE.** Acute Infective. 2 cases were notified and both were removed to hospital. No deaths occurred.

**MALARIA.** No cases were notified.

**MEASLES.** No cases were notified.

**PNEUMONIA.** 244 cases of pneumonia came to notice during the year, 230 being removed to hospital. 20 deaths occurred, 4 being children under one year.

**POLIOMYELITIS.** 10 cases were notified during the year, and all were removed to hospital. 1 death occurred.

**PUERPERAL INFECTION.** 2 cases were notified during the year and both were removed to hospital. No deaths occurred.

**SCARLET FEVER.** 78 cases were notified, 67 being removed to hospital. No deaths occurred.

**TYPHOID FEVER.** No cases of typhoid or paratyphoid were notified.

**WHOOPING COUGH.** 288 cases were notified 13 were removed to hospital. 2 deaths occurred.

### 9.—MENTAL HEALTH SERVICE.

Statistics under appropriate headings are appended with figures for 1955 shown for comparison :—

	1955	1956
Number of Lunatics admitted to Hospital ... ..	22	23
Number of Voluntary Patients Admitted to Hospital ...	19	34
Number of Lunatics on Licence or Probation ... ..	—	4
Number of Lunatics under Guardianship ... ..	3	5
Number of Mental Defectives Admitted to Certified Institution ... ..	1	1
Number of Mental Defectives placed under Guardianship	17	14
Number of Mental Defectives placed during year ...	1	—
Number of Mental Defectives on Licence from Institution	1	—

The Senior Occupation Centre for Mental Defectives continued to function at Rosehall Institute, Coatbridge. This Centre, catering for both sexes, is open daily from Monday to Friday inclusive from 1 p.m. to 4 p.m., the average daily attendance being 13.

## 10.—WORK UNDER NURSERIES AND CHILD MINDERS' REGULATION ACT, 1948.

No applications were received and no Certificates are in force under this Act.

### B.—SCHOOL HEALTH SERVICE.

In the Burgh of Coatbridge, the School Health Services are administered and carried out by the Lanarkshire County Council in terms of their duties under the Education Act.

### D.—FOOD SUPPLY.

Details of the work done, with reference to the supply of milk, ice-cream, meat and other foods is to be found in the Sanitary Inspector's Report.

No medical examinations of trade employees were carried out under the Ice-Cream (Scotland) Regulations, 1948.

### FOOD HYGIENE.

Inspection of food premises was continued throughout the year and advice given where necessary by the Sanitary Inspector's Staff. Information re the proper conditions for Food Hygiene were brought to the notice of the public by means of posters, etc., during the year.

### 4.—FOOD POISONING.

No outbreak of food poisoning was reported during the year.

### 5.—NUTRITION.

Health Visitors, during home visits and Clinics, continued to be the chief medium for the spread of knowledge on this subject. Their efforts have been supplemented by posters, pamphlets and food demonstrations.

### E. 1.—NATIONAL ASSISTANCE ACT, 1948.

The Local Authority maintains three homes for elderly people at Merrystone House, Woodside House and Kenilworth House. No special medical supervision is maintained by the Local Authority, each resident consulting his/her own doctor as required.

There are no other homes in the area under Section 37 of the Act. No action was necessary under Sections 47, 48 or 50 of the Act.

### F. NURSING HOMES REGISTRATION (SCOTLAND) ACT, 1938.

No action was necessary under this Act and no Certificates are in force.

## GENERAL SANITATION.

### WATER SUPPLY.

Water is supplied to the Burgh by the Airdrie, Coatbridge and District Water Board. During the year the Daer Valley Scheme was opened since when supplies of water have been ample for the needs of the town. Periodic examination of the water has proved it fit at all times for human consumption.

### PUBLIC BATHS.

Samples of bath water taken at regular intervals throughout the year have all proved satisfactory.

### SUPERANNUATION.

28 persons, 16 males and 12 females, were medically examined for the purpose of Superannuation.

**NATIONAL HEALTH SERVICE (SCOTLAND) ACT, 1947.**  
**LOCAL HEALTH AUTHORITY SERVICES, 1956.**

**1. Care of Mothers and Young Children.**

*(a).* ANTE-NATAL AND POST-NATAL SERVICE.

(1)	(2)	(3)	(4)
No. of Clinics provided at end of year whether held at Child Welfare Clinics or other premises.	No. of Women who attended at the Clinics during the year.	Total No. attendances made by women during the year.	Total No. attendances made by women during the year.
Local Health Authority Clinics	4	980	6239
Ante-natal Clinics	1	264	340
Post-natal Clinics	—	—	—
Clinics provided by Voluntary Organisations	—	—	—

*(b).* CHILD WELFARE CLINICS.

(1)	(2)	(3)		(4)		
No. of Clinics provided at end of year.	No. of children attending the Clinics during year and who on the date of their first attendance this year were	Under 1 year of age (5)	Over 1 year of age (6)	Total No. of attendances made during year by children who at the time of attendance were	Under 1 year of age (5)	Over 1 year of age (6)
Local Health Authority Clinics	4	727	336	6741	1453	—
Clinics provided by Voluntary Organisations	—	—	—	—	—	—

(c). DENTAL CARE.

(1)	No. inspected by Dental Officers during the year (2)	No. found to require treatment during the year (3)	No. accepting treatment during the year (4)	No. actually treated by Dental Officers during the year (5)
Expectant Mothers ... ..	32	32	32	32
Nursing Mothers ... ..	174	174	174	174
Pre-School Children ... ..	—	—	—	—

(d). MOTHER AND BABY HOMES. NIL.

	NUMBER OF BEDS.			Number of cots (4)
	Ante-natal (2)	Post-natal (3)		
HOMES OR HOSTELS provided by Local Authority ... ..	...	...	...	—
HOMES OR HOSTELS provided by Voluntary Organisations ... ..	...	...	...	—
NURSERIES provided by the Authority ... ..	...	...	...	—
NURSERIES provided by Voluntary Organisations ... ..	...	...	...	—
NURSERIES provided by Firms of Manufacturers ... ..	...	...	...	—

## 2. Midwifery.

- (i). Total Number of Births occurring in the area during year, that is before correction for mother's residence :—  
Live Births, 474. Still Births, 7. Total, 481.
- (ii). Total Number of Births in (i) occurring in institutions (including private maternity homes), Nil.
- (iii). Total Number of Births in (i) occurring at home :—Live, 474. Still, 7. Total, 481.
- (iv). Number of Births in (iii) classified to show nature of attendance at birth :—

	Cases dealt with under Section 23 (2) of the National Health Service (Scotland) Act, 1947				Other Domiciliary Cases.			All Other Cases (8)	TOTAL (9)
	Doctor engaged and present at confinement (2)	Doctor engaged and not present at confinement (3)	Midwife alone (No Doctor engaged) (4)	Doctor and Midwife engaged (5)	Midwife alone (No Doctor engaged) (6)	Without Doctor or Midwife (7)			
(1)									
(a) Midwives employed by the Authority (including those engaged on a fee-per-case basis) ... ..	154	327	—	—	—	—	—	481	
(b) Midwives employed by Voluntary Organisations under arrangements made by the Authority	—	—	—	—	—	—	—	—	
(c) Midwives employed by Hospital Boards of Management under arrangements made by the Authority with Regional Hospital Board	—	—	—	—	—	—	—	—	
(d) Private Practising Midwives	—	—	—	—	—	—	—	—	
(e) Other cases not classified above ... ..	—	—	—	—	—	—	—	—	
(f) TOTALS ... ..	154	327	—	—	—	—	—	481	

(V.) MEDICAL AID.

- (a) Number of cases in which medical aid was summoned during the year by a midwife and a fee was payable by the Local Health Authority under Section 14 (2) of the Midwives (Scotland) Act, 1951 ... Nil
- (b) Number of cases in which medical aid was summoned during the year by a midwife where the Medical practitioner had agreed to provide the patient with maternity medical services under the National Health Service (*i.e.* cases for which no fee was payable by the Local Health Authority) ... Nil

(VI.) ADMINISTRATION OF ANALGESICS.

Gas & Air Trilene

(a) Number of domiciliary midwives in the area qualified to administer analgesia in accordance with the requirements of the Central Midwives Board for Scotland (including superintendents, non-medical supervisors of midwives, midwife teachers, midwives employed by the Local Health Authority and by voluntary organisations, private practising midwives, and hospital midwives undertaking domiciliary cases under arrangements made by the Local Health Authority and the Regional Hospital Board but excluding pupil midwives undergoing training in the district) ... 9 8

(i) Number in (a) employed on Local Health Authority work ... 9 8

(ii) Number in (a) not employed on Local Health Authority work ... Nil

(b) Number of domiciliary midwives who received their training during the year ... Nil 8

(c) Number of sets of apparatus for the administration of analgesia in use in the area at 31st December, 1956 ... 4

(i) Number in (c) in use by domiciliary midwives employed on Local Health Authority work (including those in use by hospital midwives undertaking domiciliary cases) ... 4

(ii) Number in (c) in use by domiciliary midwives not employed on Local Health Authority work ... Nil

(d) Number of cases in which analgesia was administered by midwives in domiciliary practice during year (including cases attended by hospital midwives undertaking domiciliary cases).

(i) When doctor was not present at delivery ... 1 1

(ii) When doctor was present at delivery ... 1 9

(e) Number of cases in which pethidine was administered by midwives in domiciliary practice during the year (including cases attended by hospital midwives undertaking domiciliary cases)

(i) When doctor was not present at delivery ... 307

(ii) When doctor was present at delivery ... 96

(vii.) Number of cars in use by midwives at 31st December, 1956 ... Nil

**3. Health Visiting.** Number of Visits paid by Health Visitors (or by District Nurses in their capacity as Health Visitors) during the year to

	Expectant Mothers		Children under 1 year of age		Children between 1-5			Tuberculosis Cases			Other Cases			Total Visits Paid
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)			
(1)														
Health Visitors employed by the Authority ...	226	475	2119	12322,4257	12835	597	3121	528	2840				31,593	
Health Visitors employed by Voluntary Organisations ...	—	—	—	—	—	—	—	—	—	—	—	—	—	

**4. Home Nursing.**

	(1)	(2)	(3)
Home Nurses employed directly by the Authority ...	Nil	Nil	Nil
Home Nurses employed by Voluntary Organisations, under arrangements made by the Authority ...	1879	(1026)	20,697
			(11,460)

**5. Domestic Help.**

- (i). Number of Domestic Helps employed at end of year
  - (a) Whole-time ...
  - (b) Part-time ...
  - (c) Retaining-Fee basis ...
- (ii). Number of Cases for which Helps were provided during year
- (iii). Number of cases in (ii) provided on account of confinement :—
  - (a) At home ...
  - (b) In Hospital ...
- (iv). Number of cases in (ii) provided on account of chronic sick including aged and infirm (if available)

Figures in brackets indicate patients over 65 years of age.



## 6. Domiciliary Midwifery and Local Health Authority Nursing Services.

Staff in post at 31st December, 1956.

### (i). DOMICILIARY MIDWIFERY SERVICE.

	Directly employed by Local Health Authority.		Employed by Voluntary Organisations, including District Nursing Associations		Employed by Hospitals on Domiciliary Cases under arrangements between Regional Hospital Board and Local Health Authority	
	Whole-time	Part-time	Whole-time	Part-time	Whole-time	Part-time
Midwives (not undertaking Home Nursing or Health Visitor duties) employed in the following categories:—						
Non-Medical Supervisors and Assistant Non-Medical Supervisors of Midwives ... ..	—	—	—	—	—	—
Superintendents or Sisters-in-Charge of District Midwives' Homes ... ..	—	—	—	—	—	—
Midwives ... ..	8	—	—	—	—	—
Private Practising Midwives ... ..	—	—	—	—	—	—
<b>TOTAL</b> ... ..	<b>8</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

## (ii). HOME NURSING SERVICE.

Nurses (not undertaking Midwifery or Health Visitor duties) employed in the following categories:—	Directly employed by Local Health Authority		Employed by Voluntary Organisations, including District Nursing Associations	
	Whole-time	Part-time	Whole-time	Part-time
Superintendents or Sisters-in-Charge of Nurses' Homes	...	...	1	—
State Registered Nurses	...	...	5	—
Home Nurses	...	...	1	—
Enrolled Assistant Nurses	...	...	—	—
Others Employed on Nursing duties	...	...	—	—
TOTAL	...	...	7	—

## (iii). HEALTH VISITING SERVICE.

Health Visitors and other Public Health Nurses (not undertaking Midwifery or Home Nursing Duties) employed in the following categories:—

	Number Employed		Number holding Health Visitor Certificate.
	Whole-time	Part-time	
Superintendents	...	...	—
Health Visitor Tutors	...	...	—
Health Visitors not undertaking Tuberculosis or School Health work	...	...	—
Health Visitors and Tuberculosis Visitors employed solely on Tuberculosis work	9	—	9
Nurses employed solely at Local Health Authority Clinics	—	—	—
Other Local Health Authority Nurses	—	—	—
TOTAL	9	—	9

TABLE No. 1.  
TUBERCULOSIS—STATISTICAL RETURNS, 1956.  
PART 1.—RESPIRATORY TUBERCULOSIS.

I.—Number of Cases formally notified or regarded as notified from  
1st January, 1956 to 31st December, 1956.

		AGE-GROUPS.										Total
Under		1-5	5-15	15-25	25-35	35-45	45-55	55-65	65 Upwards	Total		
Males	1	2	3	4	5	6	7	8	9	10		
Females	—	1	—	19	3	2	1	1	—	27		
<b>Total</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>25</b>	<b>7</b>	<b>8</b>	<b>7</b>	<b>3</b>	<b>1</b>	<b>58</b>		

II.—Number of Cases confirmed to be suffering from active respiratory tuberculosis during the year (excluding transfers in by another Authority).

		AGE-GROUPS.										Total
Under		1-5	5-15	15-25	25-35	35-45	45-55	55-65	65 Upwards	Total		
Males	1	2	3	4	5	6	7	8	9	10		
Females	—	2	2	5	3	6	6	2	—	27		
	—	1	—	19	3	2	1	1	—	27		
Total	1	3	2	24	6	8	7	3	—	54		

III.—Methods by which new patients were discovered to be suffering from respiratory tuberculosis during the year.

Symptom Group examination (M.M.R. or other)	....	....	....	....	....	44
Contact group examination (M.M.R. or other)	....	....	....	....	....	3
Mass Miniature Radiography (general public)	....	....	....	....	....	6
Routine Examination of special groups (M.M. or other)	....	....	....	....	....	—
School Staffs	....	....	....	....	....	1
National Service Recruits	....	....	....	....	....	—
Emigrants	....	....	....	....	....	—
Total	....	....	....	....	....	54

IV.—Number of new cases in Table 2 admitted to Hospital for tuberculosis treatment for the first time during the year.

Males	Under 15 years	15 to under 45	45 and over	Total
....	6	11	5	22
Females	1	15	2	18
Totals	7	26	7	40

### HOSPITAL ADMISSIONS AND DISCHARGES (RESPIRATORY TUBERCULOSIS).

V.—Number of patients admitted to, discharged from or dying in Tuberculosis Hospitals, Sanatoria or wards in other Hospitals reserved for the treatment of the tuberculous.

	In Hospital on January 1	Admitted during year	Discharged during year	Died in Hospital	In Hospital on December 31
Under 15 years	1	2	3	4	5
Male	2	4	5	—	1
Female	—	2	1	—	1
15-45	26	31	41	1	15
Male	15	29	31	—	13
Female	4	15	9	2	8
Male	—	4	—	—	4
Female	4	—	—	—	—
Total	47	85	87	3	42

VI.—Number of patients dying from respiratory tuberculosis in Hospital accommodation other than that reserved for tuberculous patients

..... None

## WAITING LIST.

### VII.—Number on Waiting List for Admission to Hospital at 31st December (Respiratory Tuberculosis).

(The classification is that made at the time the patient's name is placed on the Waiting List and in that used for radiological assessment).

	Classifi- cation	-1	-2	-6	-9	-12	-18	-24	24+	TOTAL
MALES	I.	—	—	—	—	—	—	—	—	—
	II.	—	—	—	—	—	—	—	—	—
	III.	—	—	—	—	—	—	—	—	—
	IV.	—	—	—	—	—	—	—	—	—
FEMALES	I.	—	—	—	—	—	—	—	—	—
	II.	—	—	—	—	—	—	—	—	—
	III.	—	—	—	—	—	—	—	—	—
	IV.	—	—	—	—	—	—	—	—	—
TOTAL		—	—	—	—	—	—	—	—	—





IX.—Number of cases notified, or intimated, confirmed to be suffering from active non-respiratory Tuberculosis during the year (excluding transfers in by another Authority).

FORM	SEX		Under 1	1-5	5-15	15-25	25-35	35-45	45-55	55-65	65 Upwards	Total
	Males	Females										
1. Abdominal			—	—	—	1	—	—	—	—	—	1
	Females		—	—	—	2	1	—	—	—	—	3
2. Meningeal			—	—	—	—	—	—	—	—	—	—
	Females		—	—	—	—	—	—	—	—	—	—
3. Miliary Tuberculosis			—	—	—	—	—	—	—	—	—	—
	Females		—	—	—	—	—	—	—	—	—	—
4. Bones and Joints			—	—	—	—	—	—	—	—	—	—
	Females		—	—	1	—	—	—	—	—	—	1
5. Superficial Glands			—	—	—	1	—	—	—	1	—	2
	Females		—	—	—	—	—	—	—	—	—	—
6. Genito Urinary Organs			—	—	—	—	—	—	—	—	—	—
	Females		—	—	—	—	—	—	—	—	—	—
7. Other Organs			—	—	—	—	—	—	—	—	—	—
	Females		—	—	—	—	—	—	—	—	—	—
Total	....	....	—	—	1	4	1	—	—	1	—	7

## PART III.—ANALYSIS OF TUBERCULOSIS DEATHS.

X.—Number of persons who died from tuberculosis in the area during the year with the period elapsing between notification or intimation and death.

(Persons dying in Sanatoria, etc., should be included in the figures for the area in which they had their home residence).

	RESPIRATORY		NON-RESPIRATORY	
	Males	Females	Males	Females
Number of Persons who died from Tuberculosis of whom:				
Not notified or notified only at or after death	—	—	—	—
Notified less than one month before death	—	—	—	—
Notified from one to 3 months before death	1	—	—	—
Notified from 3 to 6 months before death	—	—	—	—
Notified from 6 to 12 months before death	—	—	—	—
Notified from 1 to 2 years before death	—	—	—	—
Notified over 2 years before death	5	—	1	—
TOTAL	6	—	1	—

**PART IV.—THE TUBERCULOSIS REGISTER.**

**XI.—Return of the number of persons resident in the area at 31st December, 1956,  
who were known to be suffering from tuberculosis.**

(Only cases in which a diagnosis of tuberculosis has been confirmed should be included. Persons in Sanatoria, etc., should be included in the figures for the area in which they have their home residence).

		Under 1	1- 5	5- 15	15- 25	25- 35	35- 45	45- 55	55- 65	65 Upwards	TOTAL
1. Respiratory	Males	1	3	6	54	76	71	48	25	5	289
	Females	—	2	1	108	95	43	10	5	2	266
2. Non- Respiratory	Males	—	5	32	15	8	13	5	1	—	79
	Females	—	2	19	14	12	6	3	1	—	57

**TABLE No. VI. FACTORIES ACT, 1937 and 1948.**  
**PART I OF THE ACT**

1. INSPECTIONS FOR PURPOSES OF PROVISIONS AS TO HEALTH (INCLUDING INSPECTIONS MADE BY SANITARY INSPECTORS).

PREMISES.	M/c line No. (2)	Number on Register (3)	Inspections (4)	Written Notices (5)	Occupiers Prosecuted (6)	M/c line No. (7)
1						
(i). Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities ...	1	51	55	3	0	1
(ii). Factories not included in (i) in which Section 7 is enforced by Local Authority ...	2	173	199	17	0	2
(iii). Other Premises in which Section 7 is enforced by the Local Authority, (excluding outworkers' premises)	3	6	6	0	0	3
<b>TOTAL</b> ... ..	—	230	260	20	0	—

2. CASES IN WHICH DEFECTS WERE FOUND.

PARTICULARS.	M/c line No. (2)	Found (3)	Remedied (4)	Referred		Number of Cases in which prosecutions were instituted (7)	M/c line No. (8)
				to H.M. Inspector (5)	By H.M. Inspector (6)		
1							
Want of Cleanliness (S.1) ... ..	4	20	20	—	—	—	4
Overcrowding (S.2) ... ..	5	—	—	—	—	—	5
Unreasonable Temperature (S.3) ... ..	6	—	—	—	—	—	6
Inadequate Ventilation (S.4) ... ..	7	—	—	—	—	—	7
Ineffective drainage of floors (S.6) ... ..	8	—	—	—	—	—	8
Sanitary conveniences (S.7) ... ..	9	6	4	—	—	—	9
(a) insufficient ... ..	10	14	11	—	1	—	10
(b). unsuitable or defective ... ..	11	1	—	—	—	—	11
(c). not separate for sexes ... ..	12	—	—	—	—	—	12
Other offences against the Act ... .. (not including offences relating to outwork)							
<b>TOTAL</b> ... ..	60	41	35	—	1	—	60









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- Acetone
- Aluminum
- Carbon
- Experiments - Form - Chloride
- Electrolysis
- Experiments - Chloride
- Experiments - A
- Experiments - B
- Experiments - C
- Experiments - D
- Experiments - E
- Experiments - F
- Experiments - G
- Experiments - H
- Experiments - I
- Experiments - J
- Experiments - K
- Experiments - L
- Experiments - M
- Experiments - N
- Experiments - O
- Experiments - P
- Experiments - Q
- Experiments - R
- Experiments - S
- Experiments - T
- Experiments - U
- Experiments - V
- Experiments - W
- Experiments - X
- Experiments - Y
- Experiments - Z

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CAUSES OF DEATH.

Cause of Death	All Ages	Under 1 Weeks	1-5	10-15	20-25	35-45	45-55	65-75	85 and over					
										M	F	M	F	M
Tuberculosis of Respiratory System	6													
Tuberculosis, other forms	1													
Syphilis and its sequelae	1													
Typhoid Fever	1													
Dysentery, all forms	1													
Scarlet Fever and streptococcal sore throat	1													
Diphtheria	1													
Whooping Cough	1													
Meningococcal Infections	1													
Acute Poliomyelitis	1													
Measles	1													
Other Infectious and Parasitic Diseases	1													
Malignant Neoplasms	61													
Benign and Unspecified Neoplasms	44													
Diabetes Mellitus	2													
Anemias	5													
Other General Diseases	7													
Vascular Lesions affecting Central Nervous System	26													
Non-meningococcal Meningitis	2													
Other Diseases of Nervous System	3													
Rheumatic Fever	1													
Chronic Rheumatic Heart Disease	9													
Arteriosclerotic and Degenerative Heart Disease	92													
Other Diseases of Heart	2													
Hypertension with Heart Disease	3													
Hypertension without Heart Disease	6													
Other Circulatory Diseases	2													
Influenza	6													
Pneumonia (except of newborn)	12													
Bronchitis	7													
Other Respiratory Diseases	12													
Ulcer of Stomach and Duodenum	7													
Appendicitis	2													
Intestinal Obstruction and Hernia	1													
Gastritis and Duodenitis	1													
Diarrhoea (except of newborn)	1													
Cirrhosis of Liver	2													
Other Diseases of Liver	1													
Other Digestive Diseases	2													
Nephritis and Nephrosis	4													
Hyperplasia of Prostate	1													
Other Diseases of Genito Urinary System	4													
Puerperal Sepsis including Post Abortive Sepsis	1													
Other Puerperal Causes	1													
Diseases of Skin and Organs of Locomotion	3													
Congenital Malformations	3													
Birth Injuries, post natal asphyxia and atelectasis	7													
Pneumonia of newborn	7													
Diarrhoea of newborn	1													
Other Infections of the newborn	1													
Other Diseases peculiar to early Infancy	4													
Scalds	4													
Causes Ill-defined and Unknown	2													
Suicide	3													
Motor Vehicle Accidents	1													
Other Road Transport Accidents	2													
Other Violence	1													
All Causes—Both Sexes	524	25	18	4	2	1	4	3	24	52	112	113	130	36
Males	286	15	6	3	1	4	2	12	33	62	66	77	15	
Females	238	10	12	1	2	1	1	12	19	50	47	53	21	

Year	Month	Day	Hour	Minute	Second	Latitude	Longitude	Altitude	Temperature	Humidity	Wind	Clouds	Remarks
1911	Jan	1	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	2	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	3	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	4	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	5	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	6	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	7	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	8	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	9	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	10	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	11	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	12	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	13	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	14	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	15	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	16	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	17	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	18	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	19	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	20	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	21	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	22	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	23	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	24	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	25	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	26	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	27	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	28	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	29	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	30	10	10	10	10	10	10	10	10	10	10	10
1911	Jan	31	10	10	10	10	10	10	10	10	10	10	10

CHIEF OF DEPT.



