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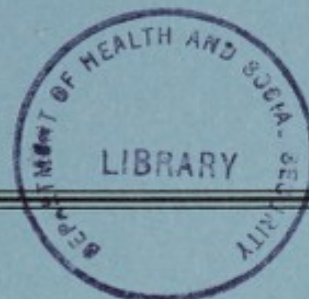
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SWADLINCOTE URBAN DISTRICT COUNCIL

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

AND THE

SENIOR PUBLIC HEALTH INSPECTOR

FOR THE YEAR

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PUBLIC HEALTH DEPARTMENT

Medical Officer of Health

ALAN F. CROWLEY, M.A., M.B., D.P.H.

Senior Public Health Inspector and Housing Officer
(Also Inspector under the Shops Act)

DAVID HENRY BRADBURY, D.P.A., M.A.P.H.I.

<i>Additional Public Health Inspector</i>	.. ..	DAVID EDWARD HUGHES (To 3/4/69)
<i>Additional Public Health Inspector</i>	.. ..	MR. B. GOTOBED (From 28/5/69)
<i>Senior Clerk</i>	.. ..	MR. A. JAMES
<i>Part-Time Clerical Assistant</i>	..	MRS. V. DENNIS
<i>Technical Assistant (Smoke Control)</i>	.. ..	MR. P. H. MOUNTSER
<i>Rodent Operator</i>	.. ..	MR. H. FRIEND

MEMBERS OF THE COUNCIL

(Up to April 1970)

Chairman: COUNCILLOR A. J. HOUGH

Vice-Chairman: COUNCILLOR J. STRETTON

Councillors: G. C. HOLMES, T. H. EDWARDS, J. T. W. BRIGGS, W. HEAPE, A. WHITTAKER, C. C. CASHMORE, G. H. WHEAT, R. MARCER, A. WEBSTER, MRS. J. E. McLOUGHLIN, G. W. TRUMAN, J. B. TAYLOR, J. C. MOULSON, B. MILLER, H. ROBERTS, W. DUNN.

DERBYSHIRE COUNTY COUNCIL CLINICS

DERBY

Ante-Natal and Cytology Clinics:

County Clinic, Second, 3rd, 4th and 5th Tuesday,
Cathedral Road, 9.00 a.m. to 12.30 p.m. Doctor
Derby. attends each Session.

Child Guidance Clinic:

County Clinic,
Cathedral Road, By appointment.
Derby.

Speech Therapy Clinic:

County Clinic,
Cathedral Road, By appointment.
Derby.

Dental Treatment:

County Clinic,
Cathedral Road, By appointment.
Derby.

Eye Clinic:

County Clinic, Every Tuesday p.m. by appoint-
Cathedral Road, ment.
Derby.

Minor Ailment Clinic:

County Clinic,
Cathedral Road, Monday a.m.
Derby.

Chiropody Clinic:

County Clinic, Wednesday p.m. and Friday a.m.
Cathedral Road. Alternate Thursdays a.m. By
Derby. appointment.

Infant Welfare Centre:

County Clinic,
Cathedral Road, Fridays 9.00 a.m. to 12.30 p.m.
Derby.

Yellow Fever:

County Clinic, Each Monday morning, by ap-
Cathedral Road, pointment. (For certain travellers
Derby. abroad only).

SWADLINCOTE, COUNTY COUNCIL CLINIC

CIVIC CENTRE

Cytology Clinic:	First Tuesday each month 9.00 a.m. to 12.30 p.m.
Child Guidance:	By appointment.
Dental Treatment:	By appointment (temporarily un-staffed).
Eye Clinics:	Second and 4th Friday in each month commencing 9.30 a.m. By appointment.
Infant Welfare Centre:	Every Monday 9.00 a.m. to 12.30 p.m. and 1.30 p.m. to 4.15 p.m.
Minor Ailment Clinic:	Second and 4th Wednesday 9.00 a.m. to 10.00 a.m.
Speech Therapy:	By appointment.
Chiropody Clinic:	Wednesday and Friday a.m. By appointment.

CHEST CLINICS

BURTON-ON-TRENT

The Chest Clinic, Burton District Hospital Centre, Outwoods Branch, Belvedere Road, Burton-upon-Trent. (Tel: Burton 66333)	Monday 1.30 p.m. to 3.00 p.m. Wednesday 1.30 p.m. to 3.00 p.m. Friday 9.00 a.m. to 10.00 a.m. <i>Contact Clinics</i> are held on alternate Tuesdays from 9.00 a.m. to 10.00 a.m. <i>B.C.G. Clinics</i> are held on Friday of the same week as the Contact Clinic from 10.45 a.m. By appointment only at all sessions.
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DERBY

The Chest Clinic, Green Lane, Derby. (Tel: Derby 40366).	Sessions daily, Monday to Friday. By appointment only at all sessions.
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IMMUNISATION AGAINST DIPHTHERIA, PERTUSSIS, TETANUS, POLIOMYELITIS AND MEASLES

Facilities for immunisation are available on request, when the Doctor is in attendance at Infant Welfare Centres and Minor Ailment Clinics.

REPAIRS OR REPLACEMENT OF GLASSES FOR SCHOOL CHILDREN

The necessary form may be obtained, on request, from the Principal School Medical Officer, County Offices, Matlock, Derbyshire, DE4 3AG, or from the School Medical Officers.

WELFARE FOOD DISTRIBUTION CENTRES

Burton Co-op Society,
Church Gresley.

Shop hours.

County Clinic,
Cathedral Road,
Derby.

Monday, Tuesday, Wednesdays,
Thursday and Friday, 9.00 a.m. to
12 noon. Saturday 9.00 a.m. to
12 noon.

Burton Co-op Society,
Midway.

Shop hours.

Burton Co-op Society,
High Street,
Newhall.

Shop hours.

County Clinic,
Civic Centre,
Swadlincote.

Monday, Tuesday and Friday,
9.15 a.m. to 12.30 p.m. and 1.30
p.m. to 5.00 p.m.

Burton Co-op Society,
Fiveways,
Woodville

Shop hours.

*To the Chairman and Members of the
Swadlincote Urban District Council.*

MR. CHAIRMAN, MADAM AND GENTLEMEN,

I have the honour to present my Annual Report on the Health and Sanitary circumstances of the district for the year 1969.

Introduction

The vital statistics for the year are satisfactory and they will be mentioned in greater detail later in the report. In particular, once again the population of the district shows a slight increase over the previous year, and this is a trend which has continued since 1967. This trend is very important since the maintenance or increase in population is vital for the viability of a community. Once again the Urban District is to be congratulated on holding its own, in spite of difficult conditions.

Housing Programme

Mr. Bradbury, C.P.H.I., in his report shows that there were 162 houses completed during the year. This compares with 53 new houses erected in 1968. This increase is most satisfactory.

VITAL STATISTICS

Population

The Registrar General's estimated mid-year population for the year 1969 is 20,130. This is an increase of 80 over last year's figure.

Birth Rate

Live births during the same period were 298, compared with 315 for the previous year.

Equivalent of Population

Birth rate—The corrected birth rate for the year is 15·8 per 1,000 population, slightly lower than last year (16·8). During the same period the birth rate for England and Wales was 16·3 per 1,000 population.

Death Rate

The corrected death rate per 1,000 of the estimated population is 13·0. This compares with 12·5 for 1968. The death rate for England and Wales in 1969 was 11·9 per 1,000.

Since during the year there has been a slight increase in deaths and decrease in births, the enhanced population must be due to an increase of those coming into the area over those leaving it.

Infant Mortality

Six infants died during the year giving an infant mortality rate of 20·0 (1968 figure was 16). This figure compares with 18 for England and Wales.

Maternal Mortality

There were no deaths due to complications of pregnancy or labour during the year.

Causes of Death

The total deaths during the year were 241 (129 male, 112 female). The main causes of death can be roughly classified in 3 main groups.

- (1) Diseases of the heart including hypertensive disease caused 92 deaths.
- (2) Malignant Neoplasms (cancers) caused 39 deaths.
- (3) Diseases of the Respiratory System including pneumonia and bronchitis caused 31 deaths.

Thus of 241 mortalities these 3 categories accounted for 162 deaths.

Other Causes of Death

There were 4 deaths due to motor vehicle accidents. This is a matter of concern to the Road Safety Committee. All other accidents accounted for 5 deaths. These mortalities are normally a matter of concern for the Home Safety Committee.

INFECTIOUS DISEASES

Notification of Infectious Diseases

There were 245 notifications of infectious diseases during 1969. However the vast majority were due to measles (233 cases), practically all cases being under the age of 7. It is worthy of note that 1969 is an epidemic year for measles, but it is disappointing that this first year of measles vaccination did not make more impact on the epidemic. However it must be stated that in the Spring of 1969 when the mass vaccination programme was in full spate, one of the two measles vaccines available had to be withdrawn because of side effects. This meant a shortage of vaccine and a drastic curtailment in the immunization programme.

Besides measles, 11 cases of scarlet fever were notified during the year. However, most of these cases were very mild and would normally be classified as scarletina. For administrative reasons however, they were all notified as scarlet fever.

Finally there was 1 case of infective jaundice notified. This was in a man aged 60 years. The disease was of the usual type, which is spread via the alimentary tract and contamination.

Taking everything into consideration, this was a satisfactory year from the point of view of notifiable illness.

Tuberculosis

During 1969 there were no deaths from this disease and no new cases were notified. This speaks for itself.

Influenza

In the autumn of 1969 the Urban District Council decided to offer influenza vaccine to any members or any of those on the Council's payroll who wished to have it. This is a measure often adopted by industrial concerns in order to prevent widespread illness should an epidemic occur.

Public Health Act 1948—Section 47

No action was taken under this Act during 1969.

Departmental Changes

During the year we lost the services of our additional Public Health Inspector, Mr. D. E. Hughes, who emigrated to Australia. He takes with him the best wishes of the staff. In his place we were lucky to gain Mr. B. Gotobed, to whom we extend a warm welcome.

Within the Report there is a list of County Council Clinics and a Table showing immunisations against diphtheria, for which I am indebted to Dr. J. B. S. Morgan, County Medical Officer of Health.

It is a pleasure to me to take this opportunity of thanking the Chairman and Members of the Council, Clerk and Solicitor to the Council, the Treasurer, Engineer and Surveyor, General Practitioners, Health Visitors, and all the Staff of the Public Health Department, especially the Senior Public Health Inspector, without whose efforts this Department could not function properly.

I am,

Your obedient Servant,

ALAN CROWLEY.

Medical Officer of Health.

HOME SAFETY

Everyone of us would like to think that the home is a safe place—a refuge from dangers both physical and psychological. But is it?

Each year between 5,000 and 7,000 people die due to accidents in the home. This is more than those who die because of road accidents or from injuries sustained in industry. More children die due to Home Accidents than due to any single disease! Cases of serious injury causing permanent disablement brought about by home accidents must run into tens of thousands yearly. Surely these figures give us reason to pause and think about the problem.

The first thing that strikes me is that the home environment can never be made perfectly safe. Small dangers and hurts due to them teach us to guard against common hazards found in the world around us. The child brought up in a common-sense way in a normal environment will quickly learn to avoid hazards in this way.

However, for each group of people there are special dangers to be looked for, so that the Home Safety conscious person must look at his home with a view to its normal inhabitants,

e.g. young children —beware of

tablets,
fires,
boiling kettles,
machinery,

handicapped and
aged people —beware of

uneven carpets,
gas taps,

and so on.

Perhaps it is right to say that each year brings new hazards to the fore. Machinery of all kinds—lawn mowers, spin dryers, electric gadgets—bring special dangers normally associated with industry but without legislative protection afforded to factory workers.

Sophisticated and often potentially deadly medication in tempting packages and pleasing appearance are a constant danger for children.

The garden with its tools, its dangerous contours and numerous pesticides and hormones, often presents a danger to man and animals.

The house itself if badly constructed, wired or ill-lit, may constitute a danger to its inhabitants.

Many more examples could be given, but suffice it to say that it is good practice to review your house and its environment at regular intervals, so as to note and eliminate if possible obvious causes of accidental injury to health.

Three main bodies concern themselves with safety in the home. These are the Health Education Council, the Home Office and RoSPA. These bodies cause research to be carried out as to the cause of home accidents and the best means of prevention. They disseminate the knowledge so gained to the general public by means of the mass media, newspapers, T.V. and radio. The Home Office can, of course, initiate appropriate legislation on its own behalf, or because of representations made through RoSPA or other bodies.

RoSPA is the parent body of the Swadlincote Home Safety Committee. At regular intervals this Committee meets to discuss home hazards and related matters. If it seems reasonable the Swadlincote Home Safety Committee may contact RoSPA directly and urge for action to be taken on a particular matter. Less immediate problems are brought before the North Midlands Area Group No. 4 Home Safety Committee, which also meets regularly.

The Swadlincote Home Safety Committee acts also on its own behalf. During the year much Home Safety Health education has emanated from the Committee. Posters in Shops, leaflets in Schools, are a regular feature of its activities, and special Xmas Home Safety material is distributed to young children as a routine service.

This year Councillor Mrs. McLoughlin has been Chairman of the Committee, whose members represent a wide cross section of the community. Teachers, Health Visitors, Electrical and Gas Board representatives, the Police and Fire Service, are a few of those who devote much time and effort to promoting safety in the home and make up its membership. If you ever come across any matter relating to danger in the home, please don't hesitate to bring it to the notice of this Committee, which will investigate the problem and set it right if possible. The Committee is there to serve you and yours.

STATISTICAL SUMMARY

Area of District in Acres (inclusive of water)	..	..	3,754
Number of inhabited houses	..	..	6,921
Sum represented by a penny rate	..	..	£2,474
Rateable Value (at 1/4/69)	..	..	£615,728
Population (Census) 1931	..	..	20,604
Population (Census) 1951	..	..	20,909
Population (Census) 1961	..	..	19,221
Population Registrar General's Estimate 1969	..	..	20,130

EXTRACTS FROM VITAL STATISTICS

Live Births

		<i>Total</i>	<i>M.</i>	<i>F.</i>
Legitimate	.. ..	279	142	137
Illegitimate	.. ..	19	9	10
		298	151	147

Live Birth Rate per 1,000 of the estimated resident population.

Crude 14.8

Corrected 15.8

Still Births

Legitimate	.. ..	8	2	6
Illegitimate	.. ..	—	—	—

(Rate per 1,000 live and still births 26).

Deaths (all ages) 241 129 112

(Death rate per 1,000 of the estimated resident population

Crude 12.0

Corrected 13.0)

In ascertaining the corrected rates the following comparability factors were used:-

Births 1.07

Deaths 1.08

MATERNAL MORTALITY

Deaths

Pregnancy, childbirth		Rate per 1,000 (live and still
abortion .. Nil		Births) .. Nil

INFANT MORTALITY

Deaths of Infants under one year	<i>M.</i>	<i>F.</i>
Legitimate	5	—
Illegitimate	—	1

Death rate of Infants under one year of age

All infants per 1,000 live births 20

Legitimate infants per 1,000 legitimate live births .. 18

Illegitimate infants per 1,000 illegitimate live births .. 53

NEONATAL MORTALITY

Deaths of Infants under four weeks	<i>M.</i>	<i>F.</i>
Legitimate	4	—
Illegitimate	—	1

Death rate of Infants under four weeks of age

All infants per 1,000 live births 17

Legitimate infants per 1,000 legitimate live births .. 14

Illegitimate infants per 1,000 illegitimate live births .. 53

EARLY NEONATAL MORTALITY

Deaths of Infants under one week				<i>M.</i>	<i>F.</i>
Legitimate	..	..	..	2	—
Illegitimate	..	..	..	—	1

Death rate of Infants under one week of age

All infants per 1,000 live births	..	..	..	10
Legitimate infants per 1,000 legitimate live births	..			7.2
Illegitimate infants per 1,000 illegitimate live births	..			53

PERINATAL MORTALITY

Stillbirths and Deaths under one week combined

				<i>M.</i>	<i>F.</i>	<i>Total</i>
Legitimate	..	..	..	4	6	10
Illegitimate	..	..	..	—	1	1
				4	7	11

Rate per 1,000 Live and Stillbirths	..	..	..	36
Deaths from Measles (All ages)	..	..	..	Nil
Deaths from Whooping Cough (All ages)	..	..	..	Nil
Deaths from Diarrhoea (Under two years)		..	..	Nil

COMPARATIVE TABLES 1954-1969

Year	Population (Estimated)	Birth Rate (Per 1,000 of the Population)	Death Rate (Per 1,000 of the Population)	Infant Mortality Rate (Per 1,000 Live Births)
1954	20,340	14.79	11.65	26.06
1955	19,990	14.31	13.16	41.1
1956	19,820	12.4	12.3	67.5
1957	19,780	14.1	11.71	21.20
1958	19,710	14.05	19.3	21.42
1959	19,640	12.09	12.97	11.71
1960	19,670	14.13	13.67	14.23
1961	19,360	14.41	16.25	39.00
1962	19,430	14.77	12.34	20.68
1963	19,500	15.40	12.68	10.67
1964	19,640	18.47	12.89	17.7
1965	20,060	16.48	13.05	16.18
1966	20,050	14.89	11.62	7.17
1967	19,970	16.69	12.76	19.00
1968	20,050	16.8	12.54	16.00
1969	20,130	15.8	13.00	20.00

VITAL STATISTICS — 1969

England and Wales — persons

Estimated Mid-Year Home Population 48,826,800

(Provisional data)

	<i>Number</i>	<i>Rate</i>
Live births	797,542	16·3 per 1,000 population
Stillbirths	10,662	13·0 per 1,000 total births
Deaths	579,463	11·9 per 1,000 population
Infant Mortality (deaths under 1 year of age) ..	14,397	18·0 per 1,000 live births
Neonatal Mortality (deaths under 4 weeks of age)	9,603	12·0 per 1,000 live births
Early Neonatal Mortality (deaths under 1 week of age)	8,232	10·0 per 1,000 live births
Perinatal Mortality (stillbirths and deaths under 1 week of age)	18,894	23·0 per 1,000 total births

NOTIFIABLE DISEASES DURING YEAR 1969

<i>Disease</i>	<i>Total Cases Notified</i>	<i>Cases admitted to Hospital</i>	<i>Total Deaths</i>
Measles	233	—	—
Lobar Pneumonia	—	—	—
Scarlet Fever	11	—	—
Whooping Cough	—	—	—
Meningococcal Meningitis ..	—	—	—
Dysentery	—	—	—
Influenzal Pneumonia	—	—	—
Ophthalmia Neonatorum	—	—	—
Erysipelas	—	—	—
Poliomyelitis (Non-Paralytic) ..	—	—	—
Typhoid Fever	—	—	—
Puerperal Pyrexia	—	—	—
Para-Typhoid	—	—	—
Infective Jaundice	1	—	—

CASES OF NOTIFIABLE DISEASES AT VARYING AGES DURING 1969

<i>Disease</i>	<i>Age Groups</i>														<i>Unknown</i>	<i>Total</i>
	0-	1-	2-	3-	4-	5-	6-	7-	10-	15-	35-	45-	60-			
Measles	12	34	37	28	23	37	31	28	2	-	-	-	-	1	233	
Lobar Pneumonia ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Scarlet Fever ..	-	-	-	1	-	3	2	3	2	-	-	-	-	-	11	
Whooping Cough ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningitis ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dysentery ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Influenzal ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ophthalmia ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Neonatorum ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Erysipelas ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Poliomyelitis ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Non-Paralytic ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Typhoid Fever ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Puerperal Pyrexia ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Para-Typhoid ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Infective Jaundice ..	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1969
SEASONAL INCIDENCE

<i>Notifiable Disease</i>	<i>Jan.</i>	<i>Feb.</i>	<i>Mar.</i>	<i>Apr.</i>	<i>May</i>	<i>June</i>	<i>July</i>	<i>Aug.</i>	<i>Sept.</i>	<i>Oct.</i>	<i>Nov.</i>	<i>Dec.</i>	<i>Total</i>
Anthrax ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Dysentery ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Encephalitis ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Erysipelas ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles ..	6	42	36	27	66	34	13	8	-	1	-	-	233
Meningococcal Infection ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Ophthalmia Neonatorum ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Paratyphoid Fever ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia (Lobar) ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia (Influenzal) ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis (Non-Paralytic) ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerperal Pyrexia ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever ..	1	3	1	1	-	-	3	-	2	-	-	-	11
Smallpox ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough ..	-	-	-	-	-	-	-	-	-	-	-	-	-
Infective Jaundice ..	-	-	-	-	-	-	-	-	-	1	-	-	1

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) 1954-1969

	Anthrax	Diphtheria	Dysentery	Encephalitis	Enteric Fever	Erysipelas	Food Poisoning	Measles	Meningococcal Infection	Ophthalmia Neonatorum	Paratyphoid Fever	Pneumonia (Lobar)	Pneumonia (Influenzal)	Polio-myelitis Acute (Non-Paralytic)	Puerperal Pyrexia	Scarlet Fever	Smallpox	Typhoid Fever	Whooping Cough	Infective Jaundice
1954	24	1	2	..	6	..	..	..	22	..	..	46	..
1955	5	..	..	..	..	324	..	..	..	6	..	5	..	10	..	..	2	..
1956	18	..	..	..	9	1	..	..	4	..	..	1	..
1957	2	..	..	1	..	104	1	1	..	10	6	..	..	14	..	..	27	..
1958	1	..	5	..	..	..	6	5	1	..	4	..	..	8	..
1959	238	..	..	..	5	3	..	..	1	..	..	26	..
1960	11	..	..	..	6	..	..	..	1	..	..	4	..
1961	1	..	149	..	..	..	4	..	..	..	..	..	1	1	..
1962	67	..	..	..	7	..	..	..	..	..	..	..	..
1963	49	..	..	..	..	156	..	..	..	4	..	..	1	6	..	..	7	..
1964	1	..	165	..	..	1	..	..	..	..	4	..	..	6	..
1965	1	..	..	..	..	139	..	..	..	..	..	..	..	2	..	..	1	..
1966	59	..	..	..	..	..	..	..	1	..	..	5	..
1967	10	..	..	..	..	269	..	..	..	..	..	..	..	3	..	..	2	..
1968	12	..	..	..	..	..	..	..	10	..	..	..	..
1969	233	..	..	..	..	..	..	..	11	..	..	..	4
																				1

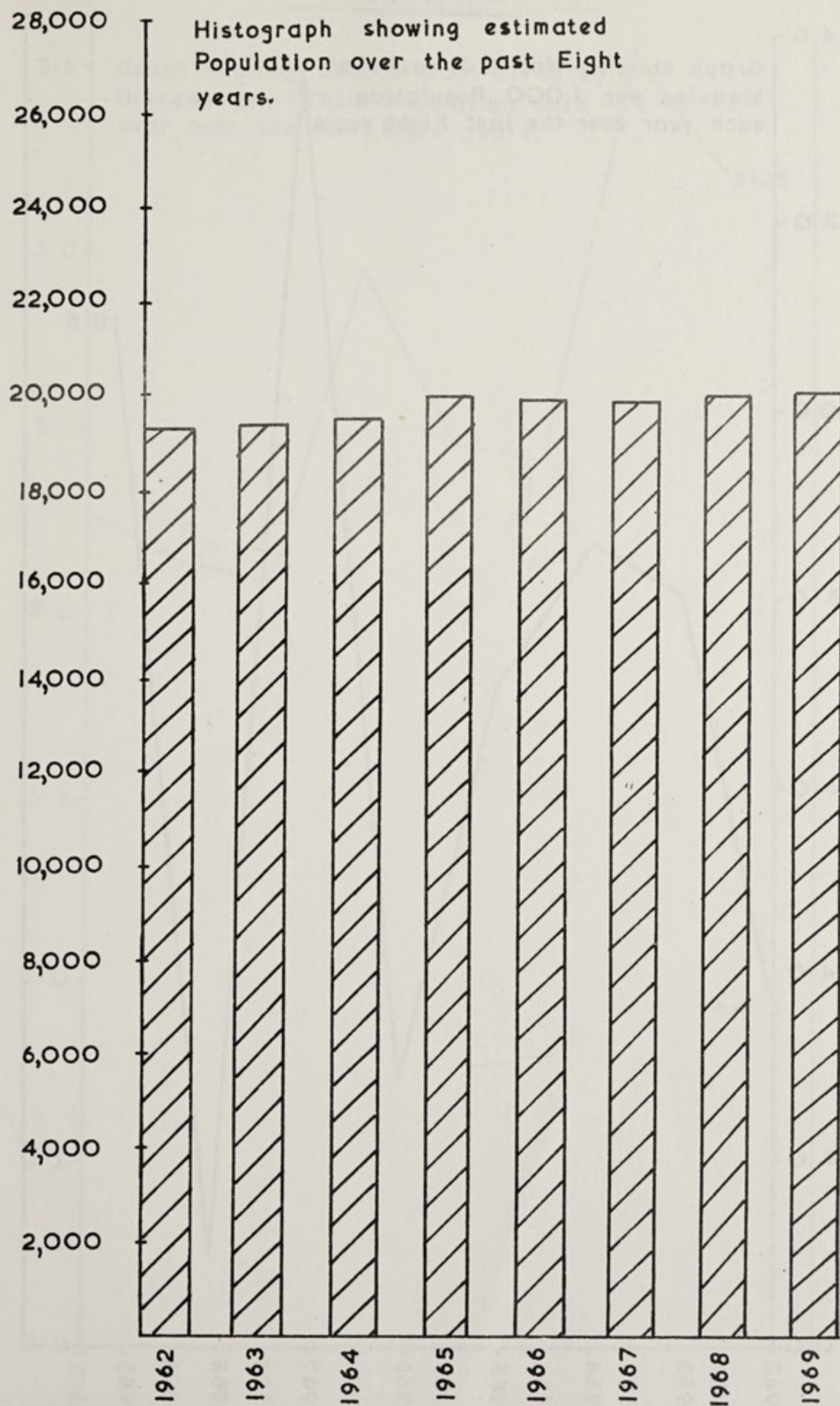
TUBERCULOSIS 1969

Age Groups	New Cases				Deaths			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 year ..	—	—	—	—	—	—	—	—
1—	—	—	—	—	—	—	—	—
5—	—	—	—	—	—	—	—	—
10—	—	—	—	—	—	—	—	—
15—	—	—	—	—	—	—	—	—
25—	—	—	—	—	—	—	—	—
45—	—	—	—	—	—	—	—	—
65 and upwards ..	—	—	—	—	—	—	—	—
Total ..	—	—	—	—	—	—	—	—

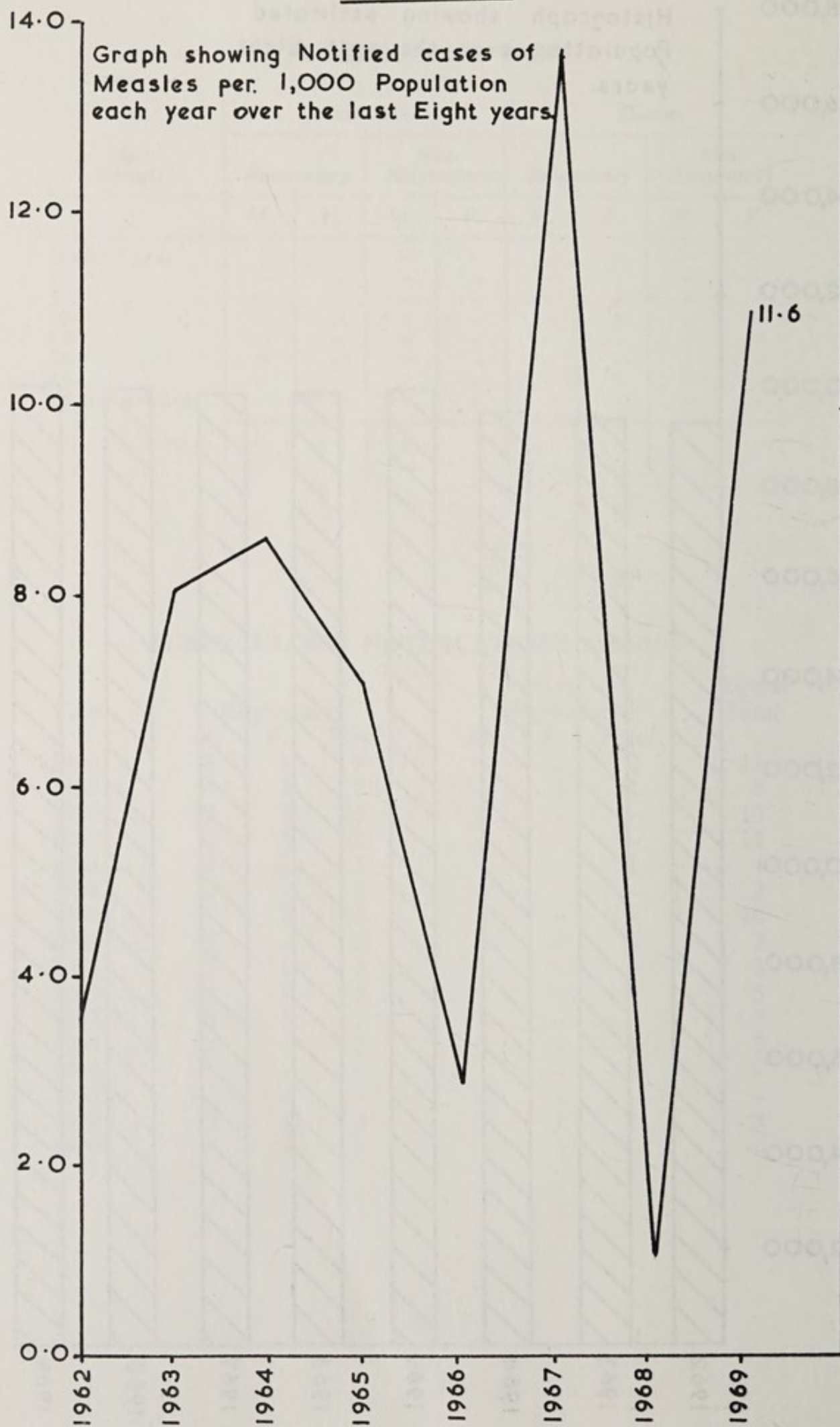
TUBERCULOSIS NOTIFICATIONS 1954-1969

Year	Respiratory			Non-respiratory			Grand Total
	M.	F.	Total	M.	F.	Total	
1954 ..	8	1	9	—	2	2	11
1955 ..	4	3	7	—	1	1	8
1956 ..	12	3	15	—	—	—	15
1957 ..	7	5	12	—	—	—	12
1958 ..	1	2	3	1	—	1	4
1959 ..	2	—	2	—	—	—	2
1960 ..	7	3	10	—	—	—	10
1961 ..	2	—	2	—	—	—	2
1962 ..	2	1	3	—	—	—	3
1963 ..	2	3	5	—	—	—	5
1964 ..	4	3	7	—	—	—	7
1965 ..	2	—	2	1	—	1	3
1966 ..	—	—	—	—	—	—	—
1967 ..	—	—	—	—	—	—	—
1968 ..	3	—	3	—	1	1	4
1969 ..	—	—	—	—	—	—	—

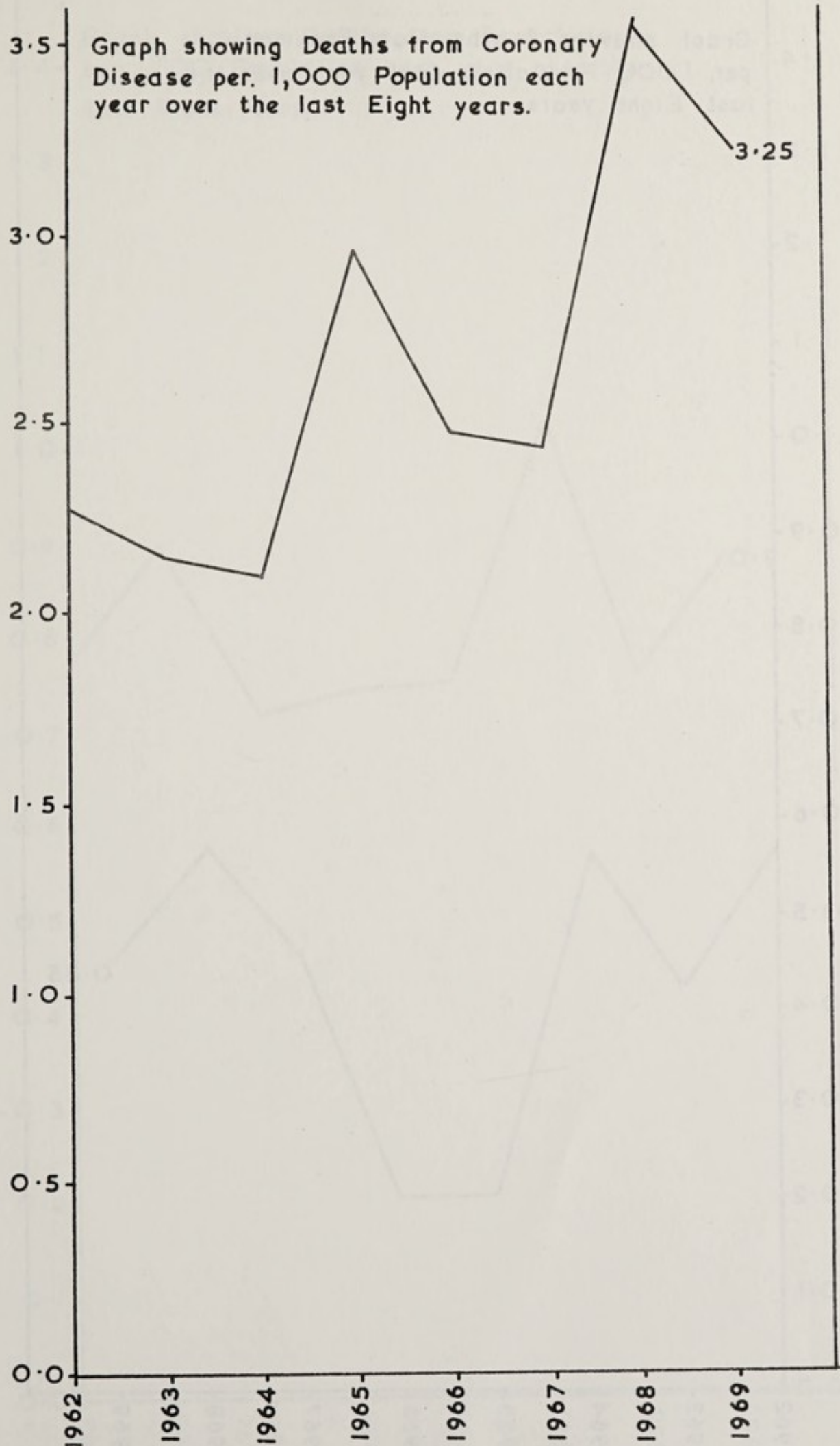
Histogram showing estimated
Population over the past Eight
years.



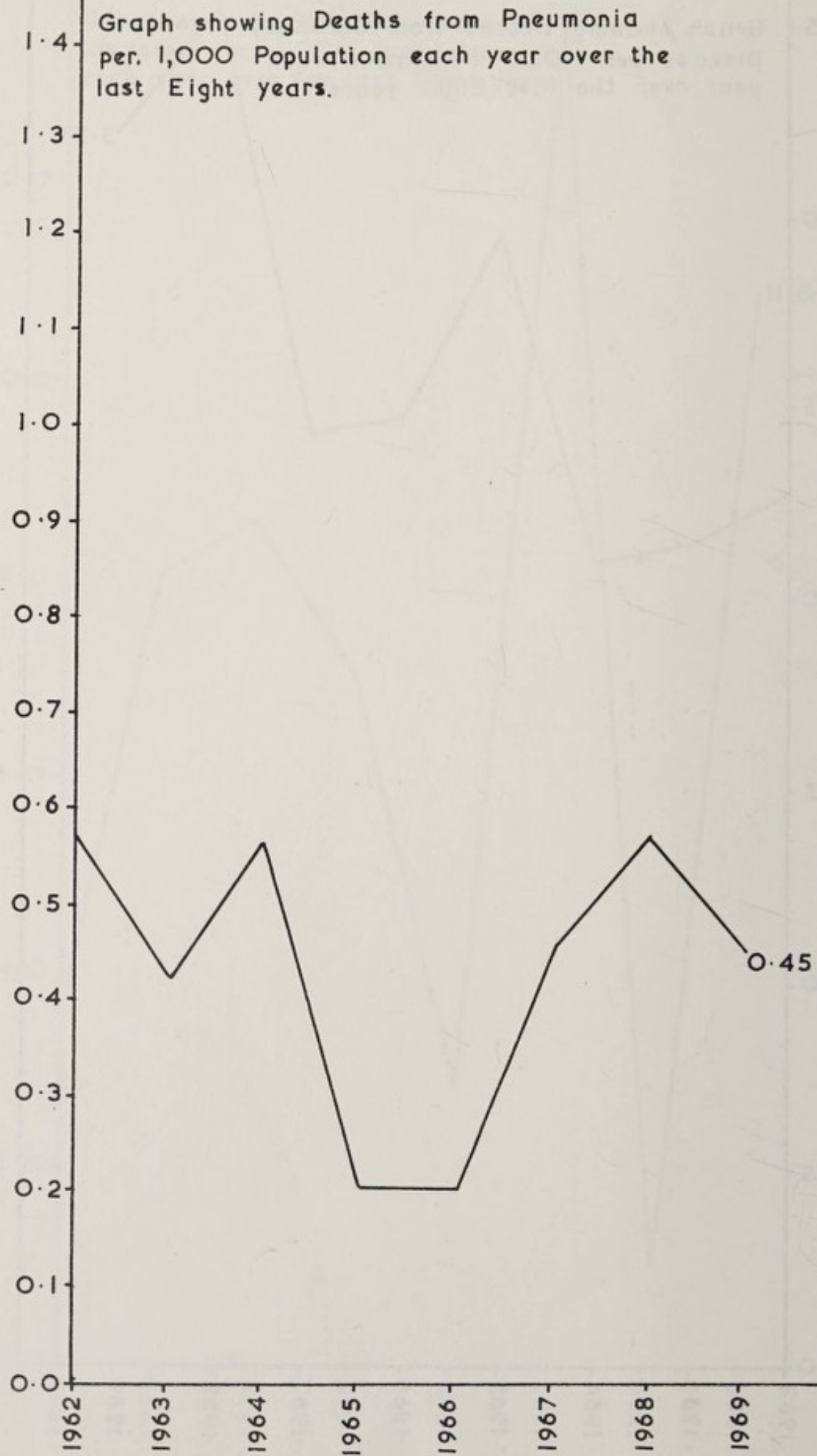
MEASLES.



CORONARY DISEASE.

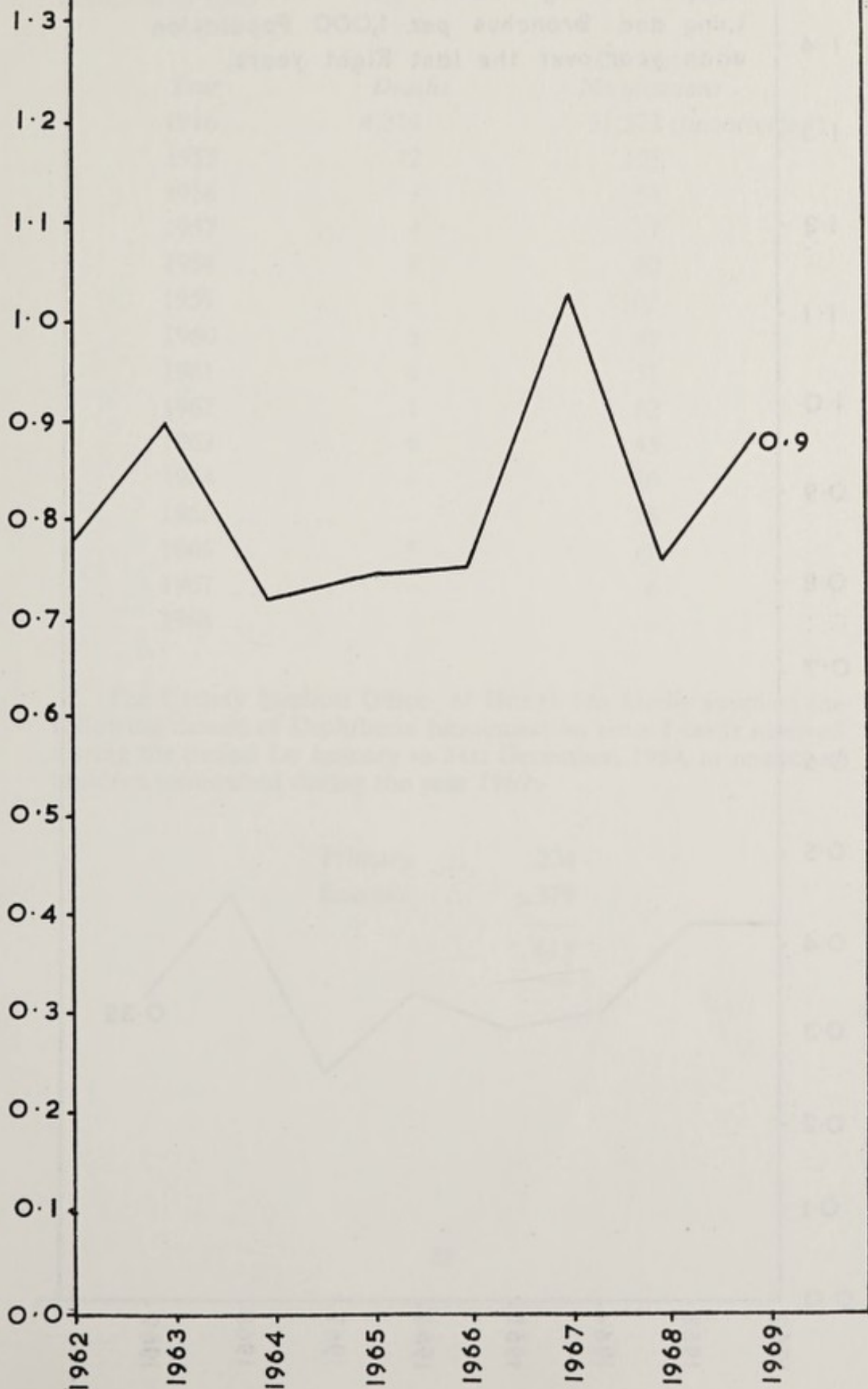


PNEUMONIA

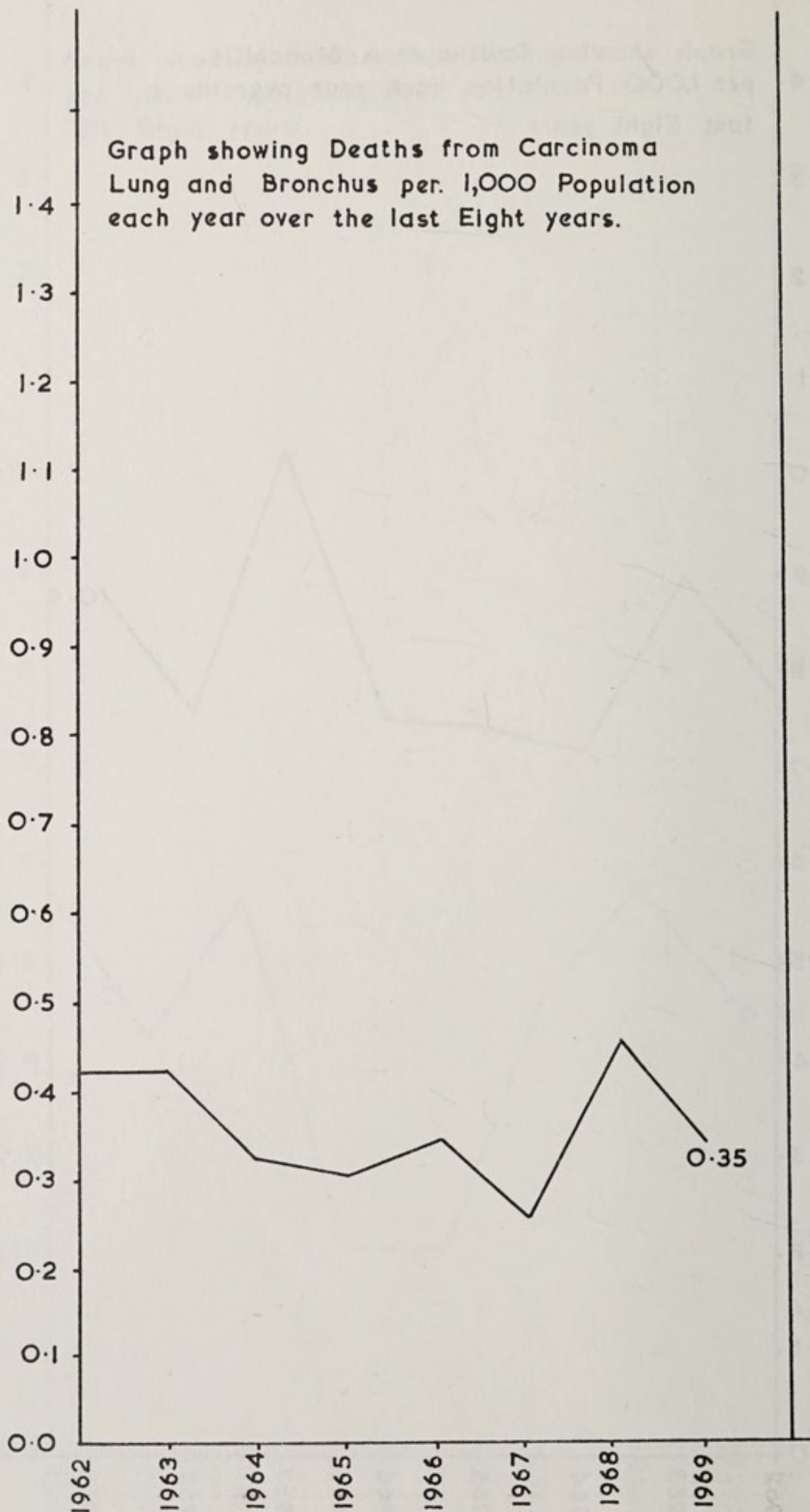


BRONCHITIS.

Graph showing Deaths from Bronchitis
per 1,000 Population each year over the
last Eight years.



CANCER OF THE LUNG



DIPHTHERIA IMMUNISATION

The following Table for England and Wales shows the dramatic decline in the disease since the national immunisation campaign was launched in 1940:-

<i>Year</i>	<i>Deaths</i>	<i>Corrected Notifications</i>
1916	4,214	51,573 (uncorrected)
1955	12	155
1956	3	53
1957	4	37
1958	8	80
1959	—	102
1960	5	49
1961	8	51
1962	1	62
1963	6	45
1964	—	30
1965	—	35
1966	5	17
1967	—	6
1968	—	—

The County Medical Officer of Health has kindly supplied the following details of Diphtheria Immunisation record cards received during the period 1st January to 31st December, 1969, in respect of children immunised during the year 1969:-

Primary ..	234
Booster ..	379
	<hr/>
	613
	<hr/>

CLASSIFICATION OF DEATHS

Cause of Death	Sex	Total all Ages	Under 4 weeks	4 weeks and under 1 year	Age in Years								
					1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
B19 (2) Malignant Neoplasm, Oesophagus ..	M	1	-	-	-	-	-	-	-	-	-	1	-
B19 (3) Malignant Neoplasm, Stomach ..	F	2	-	-	-	-	-	-	-	-	-	1	1
B19 (4) Malignant Neoplasm, Intestine ..	M	3	-	-	-	-	-	-	-	-	-	1	1
B19 (6) Malignant Neoplasm, Lung, Bronchus ..	F	5	-	-	-	-	-	-	-	-	1	2	1
B19 (7) Malignant Neoplasm, Breast ..	M	3	-	-	-	-	-	-	-	-	1	2	1
B19 (10) Leukaemia ..	F	6	-	-	-	-	-	-	-	-	1	2	1
B19 (11) Other Malignant Neoplasms	M	1	-	-	-	-	-	-	-	-	-	-	-
B20 Benign and unspecified Neoplasms	F	11	-	-	-	-	-	-	-	-	-	-	-
B23 Anaemias ..	M	5	-	-	-	-	-	-	-	-	-	4	1
B26 Chronic Rheumatic Heart Disease	F	1	-	-	-	-	-	-	-	-	-	1	-
B27 Hypertensive Disease ..	M	7	-	-	-	-	-	-	-	-	-	-	-
B28 Ischaemic Heart Disease ..	F	35	-	-	-	-	-	-	-	-	-	2	1
B29 Other Forms of Heart Disease ..	M	30	-	-	-	-	-	-	-	-	-	2	17
B30 Cerebrovascular Disease ..	F	3	-	-	-	-	-	-	-	-	-	5	8
B46 (5) Other Diseases of Circulatory System	M	11	-	-	-	-	-	-	-	-	-	4	15
B31 Influenza ..	F	20	-	-	-	-	-	-	-	-	-	1	10
	M	21	-	-	-	-	-	-	-	-	-	2	7
	F	5	-	-	-	-	-	-	-	-	-	1	11
	M	8	-	-	-	-	-	-	-	-	-	4	4
	F	1	-	-	-	-	-	-	-	-	-	1	-

CLASSIFICATION OF DEATHS—(contd.)

Cause of Death	Sex	Total all Ages	Under 4 weeks	4 weeks and under 1 year	Age in Years								
					1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
B32 Pneumonia	M	6	1	-	-	-	-	-	-	-	1	1	3
B33 (1) Bronchitis and Emphysema ..	F	3	-	-	-	-	-	-	-	-	1	1	-
B46 (6) Other Diseases of Respiratory System	M	14	-	-	-	-	-	-	-	-	5	5	4
B34 Peptic Ulcer	F	4	-	-	-	-	-	-	-	1	-	1	2
B35 Appendicitis	M	3	-	-	-	1	-	-	-	-	1	1	-
B36 Intestinal obstruction and Hernia ..	F	1	-	-	-	-	-	-	-	-	-	-	1
B46 (7) Other Diseases of Digestive System	M	1	-	-	-	-	-	-	-	-	-	-	-
B38 Nephritis and Nephrosis	F	1	-	-	-	-	-	-	-	-	-	-	-
B42 Congenital Anomalies	M	2	-	-	-	-	-	-	-	-	-	-	-
B43 Birth Injury, Difficult Labour, etc... ..	F	1	2	-	-	-	-	-	-	-	-	-	-
B45 Symptoms and Ill Defined conditions	M	1	-	-	-	-	-	-	-	-	-	-	-
BE47 Motor Vehicle Accidents	F	2	-	-	-	-	-	-	-	-	-	-	2
BE48 All other Accidents	M	2	-	-	-	1	-	-	1	-	-	-	1
BE49 Suicide and self-inflicted injuries ..	F	4	1	-	-	-	-	-	-	-	-	1	-
	M	1	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL CASES	M	129	4	1	-	1	1	-	4	13	24	48	33
	F	112	1	-	-	1	-	1	3	9	12	30	55
TOTAL BOTH SEXES		241	5	1	-	2	1	1	7	22	36	78	88

**ANNUAL REPORT OF THE
SENIOR PUBLIC HEALTH INSPECTOR AND HOUSING
OFFICER FOR THE YEAR 1969**

MR. CHAIRMAN, MADAM AND GENTLEMEN,

Once again I have pleasure in presenting the Annual Report on the environmental health of the district for the year 1969.

The year was notable for the introduction of Smoke Control Areas into the Urban District, in that No. 1 Area came into operation on 1st November and Area No. 2 was agreed by the Council for submission to the Ministry of Housing & Local Government in the same month.

Since 1954, 662 houses have been improved with the aid of Grants, but during the period under review, the number of dwellings where the work has been completed fell from 90 to 60, but the number of grants approved fell by only 5, which is an indication that local interest in the scheme has been maintained.

Early in the year under review the Department lost the services of its Additional Public Health Inspector, Mr. D. E. Hughes, who emigrated with his family to Australia and was replaced by Mr. B. Gotobed. Difficulty was experienced in attracting "would-be" public health inspectors to take up training. Several advertisements were inserted in the Local Government press, but despite "interested enquiries", the post of Pupil Public Health Inspector could not be filled.

Once again it gives me great pleasure to thank Council members, especially those of the Public Health & Housing Committees for their continued support throughout the year. I would also record my appreciation of the assistance and co-operation rendered to me and the department by the Chief Officers of the Council and their staffs, with a special word of thanks to the members of the staff of my own department.

I have the honour to be

Your obedient Servant,

D. H. BRADBURY.

*Senior Public Health Inspector and
Housing Officer*

HOUSING

Building Programme

The number of new Houses erected during the year were as follows:-

(i) By the Local Authority	..	..	..	..	3
(ii) By other Local Authorities	..	..	..	..	—
(iii) By other bodies or persons	..	..	..	..	159

Housing Programme

Houses demolished	..	..	..	..	..	12
(A) In Clearance Areas	..	..	..	..	..	—
(B) Not in Clearance Areas	..	..	..	..	..	12
Houses closed	..	..	..	..	..	—
Closing Orders made	..	..	..	..	..	—
Demolition Orders made	..	..	..	..	..	—
Clearance Orders made	..	..	..	..	..
Families rehoused from unfit houses	..	..	..	..	..	8

During the year the Council undertook the replacement of the 1947 “prefab”. Work was commenced at Gresley Woodlands on the construction of 33 one and two bedroom bungalows to replace the existing 50 prefabs, and only a few days before the end of the year the first one was occupied.

The job was planned to be carried out in three phases in order that tenants of the old prefabs could be moved into the new properties as they were completed, and the old building demolished to make room to progress with the new development. Those families which could not be accommodated in the new type houses were rehoused on other estates, thus providing the initial demolitions before the work could commence.

IMPROVEMENT GRANTS

	Discretionary		Standard		Both Grants	
	No. Completed	Amount Paid	No. Completed	Amount Paid	No. Completed	Amount Paid
Jan. 1954 to June 1959	43	£7,057	—	—	43	£7,057
July to Dec. 1959	6	£960	4	£338	10	£1,298
1960	4	£435	41	£4,642	45	£5,077
1961	7	£1,480	31	£3,106	38	£4,586
1962	5	£975	40	£4,565	45	£5,540
1963	2	£585	49	£5,853	51	£6,438
1964	4	£1,141	56	£6,631	60	£7,772
1965	2	£588	58	£8,595	60	£9,183
1966	2	£418	44	£5,679	46	£6,097
1967	3	£913	111	£19,069	114	£19,982
1968	7	£1,447	83	£10,822	90	£12,269
1969	2	£1,764	58	£7,877	60	£9,641
TOTAL	87	£17,763	575	£77,177	662	£94,940

No. Approved 1969: Discretionary 2. Standard 71.

COMPLAINTS

950 complaints were received during the year relating to items which are tabulated below.

<i>Complaints</i>	<i>Total complaints investigated</i>
Chimney Stack	10
House Roof	8
Eaves, Gutters and rain water pipes	6
Dampness	14
Plaster	2
Windows and Doors	10
Ceilings	1
Floors	9
Fireplaces	2
Burst water supply	6
Dirty conditions	1
Water closet	15
Drainage:	
Obstructions	86
Drains defective	13
Dustbins	384
Refuse Accumulations	6
Infestations:	
Rats	137
Mice	21
Ants	138
Cockroaches	11
Pigeons	1
Beetles	11
Bees	2
Wasps	1
Moles	1
Silver Fish	2
Weeds	1
Flies	1
Crickets	2
Disinfestations requested	3
Smoke nuisance	6
Offensive smells	16
Noise	7
Caravans	6
Miscellaneous	10
	950

SUMMARY OF INSPECTIONS AND RESULTANT ACTION

The following information is compiled in tabular form and is in fact a summary of work undertaken in the department during 1969.

(a) Housing

Visits under the Housing Acts	957
Visits under the Public Health Acts	979

(b) General

Subsidence	14
Factories	26
Offices	34
Verminous Premises and Articles	2
Infectious Disease	1
Cinemas	3
Keeping of Animals	9
Water Supplies and Water Sampling	92
Food Premises	1,404
Caravan Sites	55
Drain Testing and Inspection	127
Hairdressers	10
Clear Air	479
Rodent Control	1,254
Noise	2
Refuse Accumulation	10

(c) Interviews

Complaints	234
Housing Applicants	691
Owners	167
Contractors	152
Clean Air	88

(d) Number of Notices Served

	<i>Informal Notices Outstanding Jan. 1969</i>	<i>Formal Notices Outstanding Jan. 1969</i>
Public Health Act, 1936	7	9
Food and Drugs Act, 1955	1	—
Factories Act, 1961	1	—
Clean Air Act, 1956	—	—
Derbyshire County Council Act, 1954	—	—
Caravan Sites and Control of Develop- ment Act, 1960	1	—
O.S.R. Act, 1963	1	—
The Food Hygiene (Market Stalls & Delivery Vehicles Reg. 1966)	—	—

		<i>Informal Notices Served</i>	<i>Formal Notices Served</i>
(e)	Public Health Act, 1936	40	18
	Food and Drugs Act, 1955	18	—
	Factories Act, 1961	—	—
	Clean Air Act, 1956	7	2
	Derbyshire County Council Act, 1954	—	—
	Caravan Sites and Control of Develop- ment Act, 1960	3	—
	O.S.R. Act, 1963	12	—
	Food Hygiene (Market Stalls & Delivery Vehicles Reg. 1966) ..	—	—
	Noise Abatement Act 1960	1	—
	Prevention of Damage by Pests Act, 1949	2	—
(f)	Number of Notices complied with (including notices outstanding from 1968) Public Health Act, 1936 ..	41	20
	Food and Drugs Act, 1955	17	—
	Factories Act, 1961	1	—
	Clean Air Act, 1956	7	1
	Derbyshire County Council Act, 1954	—	—
	Caravan Sites and Control of Develop- ment Act, 1960	3	—
	O.S.R. Act, 1963	11	—
	The Food Hygiene (Market Stalls & Delivery Vehicles Reg. 1966) ..	—	—
	Noise Abatement Act, 1960	1	—
	Prevention of Damage by Pests Act, 1949	2	—

WATER SUPPLY

The water supply to the district is controlled by the North West Leicestershire Water Board and comes mainly from a service reservoir situated beyond a nearby village, with emergency supplies available from adjoining water authorities.

The source of the district's water is drawn from the Bunter sandstone measures and mixed with supplies from the River Dove Water Board, being treated at Milton waterworks.

Throughout the year close co-operation has been maintained by the Water Board and its staff, and the assistance of the Chief Engineer, who furnished the following report, is greatly appreciated by the department:-

- “1. (a) The water supplied by the Board within the Swadlincote Urban District has been satisfactory, both in quality and quantity.
- (b) No reports of contamination were received.
- (c) No examinations for fluoride content were made in 1969, but no radical changes are expected.
2. For your further information, the Board took 659 samples of raw and treated water from its various sources and from various points on the distribution system throughout the Board's Area of Supply, and they were sent for bacteriological examination. All the treated water samples were satisfactory. In addition, 102 samples of water were sent for chemical analysis. All the samples of treated water were satisfactory.”

The Health Department regularly obtain samples from various parts of the Urban Area and 47 such samples were taken during the year and submitted for Bacteriological examination. Samples are also submitted for Chemical Analysis periodically, and a typical analysis is as follows:

Chemical Sample

Appearance in 2 ft. Tube	.. ..	colourless, very slightly turbid
Colour (Hazel Units)	.. ..	less than 5
Turbidity (p.p.m. Silica Scale)	.. ..	less than 2
pH value	.. ..	8.15 parts per million
		<i>Parts per million</i>
Total Solid Matter (Dried at 180°C)	.. ..	345
Free and Saline Ammonia	.. ..	0
Albuminoid Ammonia	.. ..	0.04
Nitrogen as Nitrites	.. ..	0
Nitrogen as Nitrates	.. ..	6
Chlorine (present as Chloride)	.. ..	28
Oxygen absorbed in four hours at 80°F	.. ..	0.37
Temporary	.. ..	115
Hard Permanent	.. ..	120
Total	.. ..	235
Oxygen in Solution	.. ..
Oxygen absorbed in 5 days	.. ..
Available Chlorine	.. ..	0
Metals: Lead	.. ..	0
Copper	.. ..	0.33
Zinc	.. ..	0
Iron	.. ..	0

This sample was of similar composition to earlier samples from this source.

SEWERAGE AND SEWAGE DISPOSAL

The following information has been supplied by Mr. J. W. May, M.I. MUN.E., M.I. INST. H.E., the Council's Engineer and Surveyor:

"Work started in October, 1969 on construction of two new humus tanks, together with necessary pipeworks, this forming Phase I of an improvement scheme to the Council's Sewage Disposal Works at Stanton.

The Sewage works produces a satisfactory effluent within the Royal Commission Report."

REFUSE RECEPTACLES

Under the Municipal Dustbin Scheme bins are provided at a Rental of 7/6d. per year and bins are expected to have a minimum life of 5 years. The following table shows the number of bins supplied annually since the scheme started.

<i>Year</i>	<i>Bins Supplied (including replacements)</i>		
1950	215
1951	115
1952	151
1953	159
1954	273
1955	329
1956	315
1957	323
1958	271
1959	228
1960	308
1961	262
1962	291
1963	227
1964	319
1965	307
1966	272
1967	284
1968	283
1969	383
			<hr/> 5,315 <hr/>

AIR POLLUTION

The No. 1 Smoke Control area was confirmed and became operative on the 1st November after a public enquiry. The table below shows the percentage of each type of appliance that was used to replace an unsuitable appliance:

Open Fires	..	..	80%
Closed heaters	..	..	11%
Gas	..	..	5%
Electricity	..	..	1%
Central Heating	..	..	3%

The No. 2 Smoke Control Area was surveyed and the Order confirmed by Council in October 1969, and was submitted to the Ministry of Housing & Local Government for their confirmation.

The operative date for the No. 2 area was set as 1st May 1971. It was hoped that the date would be late on in 1970, but due to shortages of fuel, the solid fuel suppliers were not able to give a guarantee for any area with an operative date before 1st April 1971.

Volumetric analysis of the air of the district has been carried out during the year, and a table of the results compared with those of previous years is shown below:

Concentrations of Smoke and SO₂ in Micro-grams per Cubic Metre

		1964		1965		1966		1967		1968		1969	
		Smoke	SO ₂	Smoke	SO ₂	Smoke	SO ₂	Smoke	SO ₂	Smoke	SO ₂	Smoke	SO ₂
JAN. ..	..	298	219	138	270	156	228	166	218	112	174	205	150
FEB. ..	..	203	185	147	183	115	151	86	144	120	177	140	159
MAR. ..	..	144	135	135	374	69	132	36	123	64	103	185	131
APR. ..	..	112	137	81	160	48	109	64	125	*	*	161	118
MAY ..	..	66	75	51	116	38	107	51	138	55	97	81	114
JUNE' ..	..	112	93	40	93	35	90	24	85	19	80	252	96
JULY ..	..	62	67	31	74	32	72	21	62	34	79	18	75
AUG. ..	..	35	73	-	-	31	83	21	66	41	79	17	65
SEPT. ..	..	65	115	-	-	70	98	56	116	52	103	38	90
OCT. ..	..	263	148	109	133	128	192	60	121	73	121	68	112
NOV. ..	..	159	162	161	170	161	244	167	195	107	166	72	137
DEC. ..	..	153	173	120	184	114	196	152	192	*	*	130	185

* No Reading.

The problems encountered have been somewhat different during the year. While the usual complaints about neighbours wash copper chimneys, greenhouses, etc. have been received, there have also been complaints about people having bonfires and emitting smoke from houses in a Smoke Control Area. Investigations of these complaints have almost invariably revealed that smoke from chimneys was caused by people lighting the fires rather than the use of unauthorised fuels.

RODENT CONTROL

Once again no major infestations were discovered during the year, resulting in mainly routine treatments being carried out. A large number of cases of rat infestation could be traced to one of the following sources:

- (1) Broken drains.
- (2) Unused outside sanitary accommodation in which the water trap had been allowed to dry out.
- (3) Householders throwing scraps out for birds.

With the aid of the Ministry of Agriculture, Fisheries & Food, a complete treatment of the main sewers of the district was carried out with very satisfactory results.

For surface infestations Warfarin was again found to be the most effective poison, and in this matter we have so far been fortunate, in that there has been no evidence of any resistance to this bait in the district.

Other Pests

A large number of complaints were received throughout the Summer months of wasps and ants. Powder was issued free of charge to people troubled with the ants, but in a number of cases the Rodent Operator was required to visit and carry out further treatments. Where possible, wasps nests were destroyed free of charge. During the Summer months a considerable part of the Rodent Operator's time was taken up dealing with this type of complaint.

Prevention of Damage by Pests Act, 1949

Year ended 31st December, 1969

	<i>Type of Property</i>	
	<i>Non-Agricultural</i>	<i>Agricultural</i>
Properties other than Sewers:		
1. Number of properties in district ..	8,103	27
2. (a) Total number of properties (including nearby premises) inspected following notification	1,248	—
(b) Number infected by (i) Rats ..	325	—
(ii) Mice ..	18	—
3. (a) Total number of properties inspected for rats and/or mice for reasons other than notification ..	56	—
(b) Number infested by (i) Rats ..	47	—
(ii) Mice ..	2	—
Sewers		
4. Were any sewers infested by rats during the year?	Yes	

TREATMENT OF SEWERS 1955-69

<i>Date</i>	<i>Total No. of Manholes</i>	<i>No. Baited</i>	<i>Manholes showing takes</i>	<i>Poison Used</i>	<i>Remarks</i>
October, 1955	563	413	105	Zinc Phosphide	
November, 1956	563	422	102	Zinc Phosphide	
July, 1957	584	397	209	Zinc Phosphide	
February, 1958	585	326	102	Zinc Phosphide	
November, 1958	585	52	16	Warfarin 5	(Newhall only)
March, 1959	563	32	—		(Test bait)
May, 1959	563	38	7	Warfarin 5	
November, 1959	563	123	13	Warfarin 5	
December, 1960	563	41	9	Warfarin 5	
June, 1961	563	41	19	Warfarin 5	
November, 1961	537	48	12		(Test bait)
April, 1962	537	99	29	Warfarin 5	
May, 1963	537	78	17	Warfarin 5	
1964	537	—	—		
1965	632	146	28	Warfarin 5	
1966	641	104	7	Warfarin 5	
1967	641	104	7	Warfarin 5	
1968	663	108	1	Warfarin 5	
1969	663	96	2	Warfarin 5	

SUPERVISION OF FOOD SUPPLIES

Register of Food Premises

The following table supplies information on the number and types of food premises in the Urban District.

<i>Type of Premises</i>	<i>Total</i>
Bakehouses	2
Butcher's Shops (including making-up premises) ..	22
Cafes, Restaurants and Canteens	16
Fried Fish and Chip Shops and Wet Fish Shops ..	13
Greengrocers	5
Grocers and General Stores (excluding Off-Licences) ..	61
Corn Merchants	5
Licensed Premises	46
Off-Licences including those selling General Goods ..	20
Confectioners	8
Mineral Water Manufacturers	2
Ice Cream Manufacturers	1
Slaughterhouses	5
	<hr/>
	206
	<hr/>

Inspection of Food Premises

The following table is included as an indication of the amount of work involved in routine inspection of food premises during the year.

Bakehouses	35
Ice Cream Manufacturers	12
Ice Cream Retailers	66
Market Stalls	291
Mineral Water Manufacturers	20
General Food Premises	246
Cafes, Canteens (including Works Canteens)	14
Slaughterhouses	490
Fried Fish & Chip Shops (including wet fish) ..	43
Butchers Shops (including Making-up premises) ..	149
Licences Premises	21
Milk Distributors	1
Mobile Vehicles	16
	<hr/>
	1,404
	<hr/>

UN SOUND FOOD

The following is an abbreviated list of items of food found to be unfit for human consumption during 1969, followed by a summary of the estimated weight of all condemnations of unfit food during each of the last nine years.

28 lbs.	Bacon
6 lbs.	Corned Beef
38 tins	Cherries
40 tins	Assorted fruit
18 lbs.	Cooked Shoulder
12 lbs.	Sausages
6 lbs.	Ox Tongue
20 lbs.	Ham
45 cartons	Cream
21 tins	Orange Juice
169 tins	Tomatoes

Frozen Foods

1,445 pkts.	Fish and Fish Products
789 pkts.	Meat & Meat Products
1,000 pkts.	Vegetables
152 lbs.	Chicken
28	Cakes
97 pkts.	Chips
47 pkts.	Pastry
1	Yorkshire pudding
147 cartons	Yoghurt

The approximate weight of food condemned during recent years is as follows:

1969	22 cwts.
1968	20 cwts.
1967	15 cwts.
1966	19 cwts.
1965	15 cwts.
1964	13 cwts.
1963	13 cwts.
1962	12 cwts.
1961	7 cwts.

SUMMARY OF ANIMALS SLAUGHTERED, INSPECTED, INCIDENCE OF DISEASE FOUND

	<i>Cattle excluding cows</i>	<i>Cows</i>	<i>Calves</i>	<i>Sheep and Lambs</i>	<i>Pigs</i>	<i>Horses</i>
Number killed ..	624	14	4	616	1,012	—
Number inspected	624	14	4	616	1,012	—
All diseases except Tuberculosis and Cystercerci whole carcasses condem- ned	—	—	—	—	—	—
Carcases of which some part or organ was condemned ..	50	1	—	5	64	—
Total ..	50	1	—	5	64	—
Percentage of the number inspected affected with dis- ease other than tuberculosis and cystercerci ..	8·0	7·1	—	·81	6·3	—
Tuberculosis only: Whole carcasses condemned ..	—	—	—	—	—	—
Carcases of which some part or organ was condemned	—	—	—	—	2	—
Total ..	—	—	—	—	2	—
Percentage of the number inspected affected with Tuberculosis ..	—	—	—	—	·2	—
Cysticercosis: Carcases of which some part or organ was condemned	—	—	—	—	—	—
Cases submitted to treatment by re- frigeration ..	—	—	—	—	—	—
Generalised and totally condemned	—	—	—	—	—	—

MEAT INSPECTION

The number of licensed slaughterhouses dropped from seven to five during the year due to one of the owners closing down his business and the other buying his meat ready killed.

The quality of meat killed at the remaining slaughterhouses remained high. The main causes of condemnation were for the usual conditions—abscesses, flukes and pleurisy.

All the meat and offals found to be unfit were voluntarily surrendered and destroyed in the Council's incinerator.

Summary of disease found and parts of animals affected

			<i>Cwts.</i>	<i>Qtrs.</i>	<i>Lbs.</i>	<i>Ozs.</i>
Tuberculosis						
BOVINES	Carcase	Meat ..	—	—	—	—
	Organs	.. ..	—	—	—	—
PIGS	Carcase	Meat ..	—	—	—	—
	Organs	.. ..	—	—	13	—
CALVES	Carcase	Meat ..	—	—	—	—
	Organs	.. ..	—	—	—	—
			—	—	13	—
Other Disease						
BOVINES	Carcase	Meat ..	—	—	10	—
	Organs	.. ..	5	—	—	8
PIGS	Carcase	Meat ..	—	—	5	—
	Organs	.. ..	2	—	16	4
SHEEP	Carcase	Meat ..	—	—	—	—
	Organs	.. ..	—	—	7	—
CALVES	Carcase	Meat ..	—	—	—	—
	Organs	.. ..	—	—	—	—
			7	1	10	12

The following is a summary of parts of animals diseased and condemned:

BOVINES	Liver	49
	Lungs	—
	Heart	—
	Head	—
	Diaphragm	1
PIGS	Liver	16
	Lungs	15
	Heart	16
	Head	15
	Mesentery	1
SHEEP	Liver	4
	Lungs	1

RAG FLOCK AND OTHER FILLING MATERIALS ACT

One premise is registered under the provisions of Section two of the Rag Flock and Other Filling Materials Act.

ICE CREAM

Details of Register 31st December, 1969:

Registered for Manufacture only	..	..	1
Registered for sale only	..	..	74

Changes in Register, 1969:

	<i>Amend-ments</i>	<i>Additions</i>	<i>Removed from list</i>
Number for Manufacture and sale
Number for sale only	..	1	5

Bacteriological Analysis

18 samples of Ice Cream were submitted to the County Laboratory for examination with the following results:-

	<i>Satisfactory</i>	<i>Unsatisfactory</i>
Ice Cream	.. 16	2
Lollies	.. -	-

LICENCES

Licences were issued during the year as follows:

Slaughterhouses Act, 1958	..	6
Slaughter of Animals Act, 1958	..	17
Pet Animals Act, 1951	..	2
Animal Boarding Establishment Act, 1963	..	1

FOOD AND DRUGS ACT, 1955

Sampling of Food and Drugs is undertaken by the County Analyst as the Food and Drugs Authority. The County Analyst, Mr. J. Markland, has kindly supplied me with information of such work carried out by his department as follows:

"81 samples, including 21 milks, were taken under the above Act in the area of the Swadlincote Urban District Council during the year, 1969.

One sample of Channel Island Milk and four samples of Pasteurised Milk all contained traces of added water. Caution Notices were issued.

A Steak and Kidney Pie was somewhat deficient in meat and the Manufacturer was cautioned.

The remaining samples were classed as satisfactory."

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963

During the year the work involved in implementing the Act has proceeded as quickly as possible, but with the continued introduction of new legislation, the difficulty of carrying out routine inspections increases.

There were no major accident cases reported and the small number of minor ones reported were normally found to be due to carelessness on the part of the person concerned, rather than contraventions of the legislation.

One of the greatest difficulties encountered is the registration of new premises. When the Act was first introduced a big publicity campaign was mounted and the employers knew what was required of them. Since that time no further publicity has been carried out and people starting to employ people do not realise they have to register, and it can be some time before it comes to the attention of the Local Authority that the premises should be registered.

SHOPS, OFFICES AND RAILWAY PREMISES ACT, 1963

REGISTRATIONS AND GENERAL INSPECTIONS

<i>Class of premises</i>	<i>No. of premises registered during the year</i>	<i>Total No. of registered premises at end of year</i>	<i>No. of registered premises receiving a general inspection during the year</i>
Offices	1	35	10
Retail shops ..	3	95	42
Wholesale shops, warehouses ..	—	7	1
Catering establishments open to the public, canteens ..	—	8	4
Fuel Storage depots	—	1	1
Total ..	4	146	58

PERSONS EMPLOYED IN REGISTERED PREMISES

<i>Class of workplace</i>	<i>No. of persons employed</i>
Offices	245
Retail Shops	533
Wholesale departments, warehouses ..	52
Catering establishments open to the public	27
Canteens	—
Fuel storage depots	12
	Total 869
	Total Males 284
	Total Females 585

SHOPS ACT

The following is the result of the annual survey of Shops:

Summary of types of Shops in the Urban Area.

	<i>Swadlin-</i> <i>cote</i>	<i>Newhall</i>	<i>Gresley</i>	<i>Total</i>
Off Licences only	1	—	2	3
Off Licences and General Stores	9	3	8	20
Grocery and General Stores ..	26	24	11	61
Greengrocers and Florists ..	2	1	2	5
Butchers	13	6	3	22
Wet Fish only	1	—	1	2
Fried Fish and Chips	5	3	3	11
Confectioner and Tobacconists ..	7	—	1	8
Cafes	6	—	—	6
Corn Merchants	3	1	1	5
Newsagents and Stationers ..	5	3	2	10
Shoes	2	1	1	4
Shoe Repairs	3	1	2	6
Drapers, Outfitters and Millinery	9	3	5	17
Hairdressers	17	6	7	30
Jewellers and Watch Repairs ..	2	—	—	2
China, Crockery, Leather Goods and Toys	5	—	1	6
Hardware and Ironmongery ..	6	2	2	10
Radio, Electric, Cycle and Motor Spares	14	4	4	22
Dry Cleaners	3	—	—	3
Builders & Decorators Supplies	10	2	1	13
Entertainment	2	2	—	4
Second Hand Goods	3	1	—	4
Firewood and Paraffin Dealers ..	1	—	—	1
Furniture	5	—	—	5
Multiple Stores	3	—	—	3
Seeds and Nurseryman	4	1	1	6
Commission Agents	2	1	3	6
Chemists	3	1	—	4
Photographic Materials	2	—	—	2
Wines and Spirits	1	—	1	2
Licensed Premises	18	17	11	46
Garages, etc.	8	5	1	14
	201	88	74	363

FACTORIES ACT, 1961

Register

The following table is a copy of the register of the factories in operation in the Urban Area:

				Swadlin- cote	Gresley	Newhall	Total
Pipe Works	..	..	..	3	1	1	5
Brick Works	..	..	..	1	1	1	3
Concrete Products		..	..	3	—	—	3
Potteries	..	..	..	2	2	—	4
Engineers	..	..	..	6	3	4	13
Iron Foundry & Pattern Makers				1	—	—	1
Rubber Manufacturers	..	..		1	—	—	1
Automobile Repairs	..	..		16	1	5	22
Waste Paper Baling	..	..		1	—	—	1
Joiners	..	..	..	3	4	1	8
Plumbers	..	..	..	1	1	1	3
Upholsterers	..	..	..	2	—	—	2
Cycle Repairs and Radio		..		5	2	1	8
Printing	..	..	..	2	1	—	3
Boot Repairs	..	..	..	2	2	2	6
Tailoring	..	..	..	1	—	—	1
Watch Repairs	..	..	..	2	—	—	2
Entertainment	..	..	..	3	—	—	3
Food Preparation		..	..	4	3	4	11
Bakeries	..	..	..	1	1	—	2
Ice Cream Manufacturers		..		1	—	—	1
Mineral Water Manufacturers	..			2	—	—	2
Coal Packers	..	..	..	2	1	—	3
Dry Cleaners	..	..	..	1	—	—	1
Instrument Repairs		..	..	—	—	1	1
Metal Spraying	..	..	..	—	—	1	1
Shoe Manufacturer		..	..	2	—	—	2
Cellulose Spraying		..	..	—	—	2	2
Dental Technician	..	..	..	1	—	—	1
Chemical Cleaning Products	..			1	—	—	1
Knitwear Finishing	..	..		1	—	—	1
Building Operations	..	..		1	2	—	3
				72	25	24	121

FACTORIES ACT, 1961

Part 1 of the Act

(Inspection for the purpose of provisions as to health
including inspections made by Public Health Inspectors)

	<i>Number on register</i>	<i>Inspec- tions</i>	<i>Written notices</i>	<i>Occupiers prosecuted</i>
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authority	8	6	—	—
(ii) Factories not included in (i) in which section 7 is enforced by the Local Authority	110	26	—	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers premises)	3	3	—	—
	121	35	—	—

	No. of cases in which defects were found				No. of cases in which prosecutions were instituted
	Found	R'died	Referred To H.M.By H.M. Inspector Inspector		
Want of cleanliness	—	—	—	—	—
Overcrowding (S.2)	—	—	—	—	—
Unreasonable Temperature	—	—	—	—	—
Inadequate Ventilation ..	—	—	—	—	—
Ineffective drainage of floors (S.6)	—	—	—	—	—
Sanitary conveniences (S.7)—					
(a) Insufficient	—	—	—	—	—
(b) Unsuitable or defective	—	—	—	—	—
(c) Not separate for sexes	—	—	—	—	—
Other offences against the Act (not including offences relating to outworkers) ..	—	—	—	—	—
	—	—	—	—	—

Part VIII of the Act
OUTWORK
(Sections 133 and 134)

<i>Nature of Work</i>	<i>Section 133</i>			<i>Section 134</i>		
	<i>No. of out- workers in August list required by Section 133 (1)(c)</i>	<i>No. of cases of default in sending lists to the Council</i>	<i>No. of prosecu- tions for failure to supply lists</i>	<i>No. of instances of work in unwhole- some premises</i>	<i>Notices served</i>	<i>Prose- cutions</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wearing — Making apparel — etc. ..	13	—	—	—	—	—
TOTAL	13	—	—	—	—	—







