[Report 1967] / Medical Officer of Health, Basford (Union) R.D.C.

Contributors

Basford (England). Rural District Council.

Publication/Creation

1967

Persistent URL

https://wellcomecollection.org/works/m97nwp7h

License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



RURAL DISTRICT COUNCIL OF BASFORD

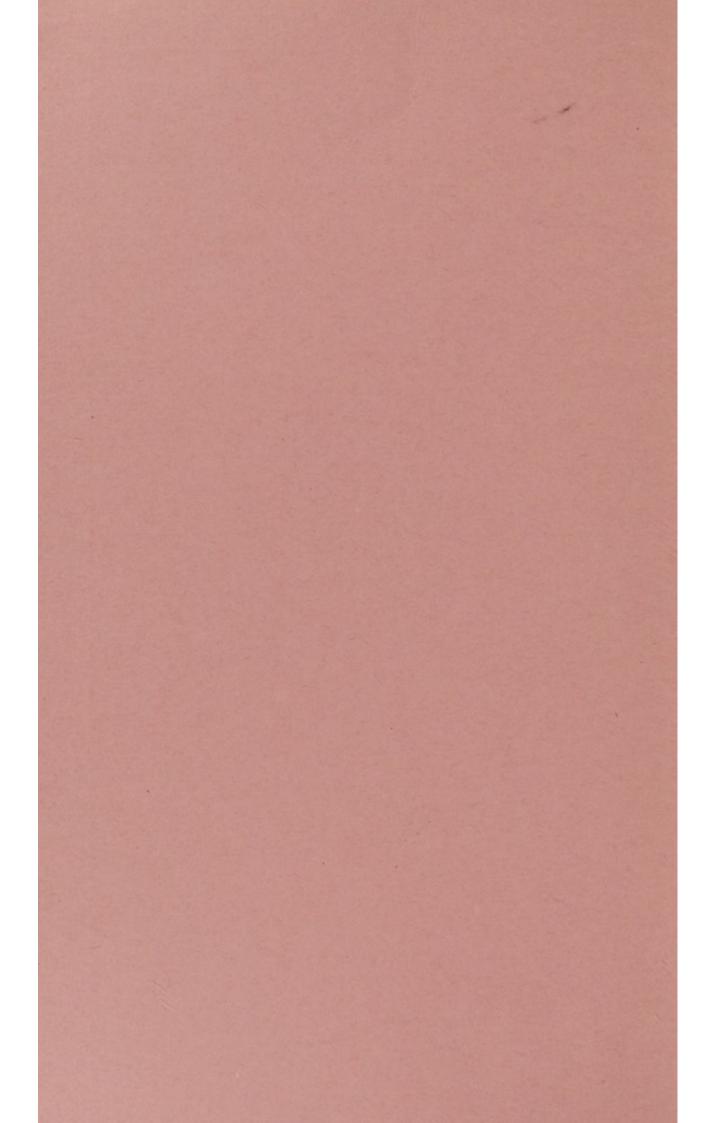
ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1967

Including
A REPORT BY THE CHIEF PUBLIC HEALTH INSPECTOR



RURAL DISTRICT COUNCIL OF BASFORD

ANNUAL REPORT

FOR

1967

WILLIAM R. PERRY

M.B., B.S., D.P.H.

MEDICAL OFFICER OF HEALTH

INDEX

| Ambulance Services | | | | | | | | | 11 |
|---|--|----------------|----------|-------|----------|----------------------------------|----------------------------|----------------------------|--|
| Ante-Natal Clinics | | | | | | | | | 16 |
| B.C.G. Vaccination | of Sch | oolchild | iren . | | | | | | 12 |
| Births | | | | | | | | | 8 |
| Caravans | | | | | | | | | 33 |
| Cesspools | | | | | | | • | | 27 |
| Child Welfare Cent | | | | | | | • • | | 18 |
| Clean Air Act, 1957 | | | | | 145 | | | | 32 |
| | | | | | | | | | |
| Closet Conversions | | | | | | | | | 27 |
| Condemned Foodst | uns | | | | | | | | 40 |
| Councillors | | | | | | | | | 2 |
| Deaths | | | | | | | | | 8-10 |
| Diphtheria | | | | | | | | | 24 |
| Disinfestation | | | | | | | | | 38 |
| Dysentery | | | | | | | | | 21 |
| Dustbins | | | | | | | | | 25 |
| Factories Act | | | | | 1000 | | | | 33 |
| Food Analysis | | | | | | | • | | 43-44 |
| Food Hygiene (Gen | | | | ó | | | | | 42 |
| Food Inspection | | | | | | | | | 39 |
| | | | | | | | | | |
| Game Act, 1831 | | | | | | | | | 39 |
| Health Education | * * | | | | | | | | 17 |
| Health Visiting | | | | | | | | | 11 |
| Home Help Service | | | | | | | | | 13 - 14 |
| Home Nursing | | | | | | | | | 12 |
| Hospital Service | | | | | | | | | 11 |
| Housing | | | | | | | | | 36 |
| Ice Cream | | | | | | | | | 39 |
| Infant Mortality | | | | | . ALL | A.A. | | | 9 |
| Infectious Diseases | | | | | 60 M T M | | • • | • • | 21-24 |
| Massage and Specia | | | | mante | | | | | 15 |
| | | | | mems | | | | • • | |
| Maternity and Child | | ire | | | | | | | 11 |
| Measles | | | | | | | | | 21 |
| Meat Inspection | | | | | | | | | 40-41 |
| Midwifery | | | | | | | | | 11 |
| National Assistance | Act, 1 | 948 | | | | | | | 19-20 |
| National Health Ser | | | | | | | | | 11-12 |
| Notts. County Cour | ncil Act | t, 1951 | | | | | | | 15 |
| Offices, Shops and I | Railway | Premis | ses Act. | 1963 | | | | | 25 |
| Detrolesses | | | | | | | | | 35 |
| Petroleum | | | | | | | | | |
| Petroleum | | | | | | | | | 33 |
| Pneumonia | :: | | : : | | | ·· ·· | | | 33 21 |
| Pneumonia Poliomyelitis | | :: | | | | | | | 33 21 22 |
| Pneumonia Poliomyelitis Population | :: | :: | | : | | | | | 33 21 22 8 |
| Pneumonia Poliomyelitis Population Prevention of Illness | :: | and Af | ter-care | : | | :: :: :: :: | | | 33 21 22 8 13 |
| Pneumonia Poliomyelitis Population Prevention of Illnes Puerperal Pyrexia | :: | and Af | ter-care | : | | | | | 33 21 22 8 13 22 |
| Pneumonia Poliomyelitis Population Prevention of Illnes . Puerperal Pyrexia Rateable Value | s, Care | and Af | ter-care | : | | ·· ·· ·· ·· ·· ·· | :: :: :: :: | | 33 21 22 8 13 22 8 |
| Pneumonia Poliomyelitis Population Prevention of Illnes Puerperal Pyrexia Rateable Value Refuse Collection a | s, Care | and Af | ter-care | | | | :: :: :: :: :: | :: | 33 21 22 8 13 22 8 25 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection at Rent Act, 1957 Rodent Control | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage | s, Care | and Af | ter-care | | | | | :: :: :: :: :: | 33 21 22 8 13 22 8 25 36 29 26 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection at Rent Act, 1957 Rodent Control | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Sewa | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Sewas Scarlet Fever Shops Act, 1950 | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever Shops Act, 1950 Slaughter of Anima | s, Care ond Disp ge Disp | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever Shops Act, 1950 Slaughter of Anima Smallpox | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 22 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever Shops Act, 1950 Slaughter of Anima Smallpox Social Conditions | s, Care ond Disp ge Disp | and Af | ter-care | | TW/ | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 22 8 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Sewas Scarlet Fever Shops Act, 1950 Slaughter of Anima Smallpox Social Conditions Staff | s, Care ond Disp ge Disp | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 22 8 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever Shops Act, 1950 Slaughter of Anima Smallpox Social Conditions Staff Statistics—Vital | s, Care ond Disp one inge Disp inge Disp | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 22 8 3 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever Shops Act, 1950 Slaughter of Anima Smallpox Social Conditions Staff Statistics—Vital Swimming Pools | s, Care ond Disp ge Disp | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 22 8 8 3 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever Shops Act, 1950 Slaughter of Anima Smallpox Social Conditions Staff Statistics—Vital Swimming Pools Tuberculosis | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 22 8 3 3 22–22 8 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever Shops Act, 1950 Slaughter of Anima Smallpox Social Conditions Staff Statistics—Vital Swimming Pools Tuberculosis Verminous Premises | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 22 8 3 3 23 24–23 38 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever Shops Act, 1950 Slaughter of Anima Smallpox Social Conditions Staff Statistics—Vital Swimming Pools Tuberculosis Verminous Premises Water | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 22 8 3 3 32 22–23 38 30 |
| Pneumonia Poliomyelitis Population Prevention of Illness Puerperal Pyrexia Rateable Value Refuse Collection a Rent Act, 1957 Rodent Control Salvage Sanitary Inspections Sewerage and Seway Scarlet Fever Shops Act, 1950 Slaughter of Anima Smallpox Social Conditions Staff Statistics—Vital Swimming Pools Tuberculosis Verminous Premises | s, Care | and Af | ter-care | | | | | | 33 21 22 8 13 22 8 25 36 29 26 31 26–27 22 32 40–42 22 8 3 3 23 24–23 38 |

RURAL DISTRICT COUNCIL OF BASFORD

YEAR 1967-68

Chairman MR. S. M. J. POOLE, J.P. Vice-Chairman MR. T. L. TURTON

| Parishes | | Councille | ors | | ear first elected |
|-------------------------------|-------|---------------------------------------|------|------|----------------------|
| Annesley and Felley | | Mr. K. W. Elkington | | | 1953 |
| Awsworth | | Mr. T. Paxton | | | 1965 |
| Barton-in-Fabis and Thrumpton | | *Mr. R. W. Hudson | | | 1965 |
| Bestwood Park | | *Mrs. M. K. Mayes, J | .P. | | 1947 |
| Bradmore and Bunny | | *Mr. H. A. Ives | | | 1942 |
| Brinsley | 5 | Mr. H. G. Hall | | | 1961 |
| Billisley | 5 | *Mr. S. Wright | | | 1958 |
| Burton Joyce and Stoke Bardol | nh S | *Mr. S. M. J. Poole, J. | .P. | | 1953 |
| Burton Joyce and Stoke Bardon | 1 | *Mr. A. R. Stone | | | 1941 |
| Calverton | { | Mr. D. Nabarro | | | 1965 |
| | | Mr. J. M. Curran | | | 1962 |
| Cossall | | *Mr. J. J. Hardy | | | 1966 |
| Costock and Rempstone | , | Mr. J. F. S. Wright | | | 1965 |
| East Leake and West Leake | | Mr. F. Godber | ** | | 1955 |
| Gotham | - | Mr. W. A. Johnstone Mr. C. Jervis | | • • | 1966 1966 |
| Gottialii | (| Mrs. M. A. Britain | | | 1965 |
| Greasley |) | Mr. J. Noon | | | 1965 |
| Greasicy |) | Mrs. J. M. Spencer | *** | | 1965 |
| | > | *Mr. T. Rutherford | | | 1966 |
| Kimberley | 1 | *Mrs. J. Hill | | | 1946 |
| Termoency |) | Mrs. J. Hemstock | | | 1958 |
| Lambley | | *Mrs. M. O. Turnbull | | | 1954 |
| Linby and Papplewick | | *Mr. G. H. Noble | | | 1951 |
| | 5 | *Mr. T. L. Turton | | | 1947 |
| Newstead | | *Mr. A. E. Teager | | | 1963 |
| Normanton-upon-Soar and | - | | | | |
| Stanford-upon-Soar | | Mr. R. Wells | | | 1965 |
| Nuthall | 5 | Mr. F. N. Saxton | | | 1960 |
| | 5 | Mr. M. J. Lockhart | | | 1963 |
| Ratcliffe-upon-Soar and | | see of the state of | | | |
| Kingston-upon-Soar | | *Mr. J. L. Williams | | | 1965 |
| D. ddings | | Mr. J. A. Carr | | | 1967 |
| Ruddington | | Mrs. K. M. Harvey | | | 1961 |
| | > | | | | 1964 |
| | | *Mr. D. Flynn | | | 1967 |
| Selston | | *Mr. E. W. Clarke Mrs. H. Flintoff | | | 1958 1940 |
| Seiston |) | *Mr. A. E. Kirk | ** | | 1951 |
| | | | | | 1967 |
| | 111 | *Mr. G. R. Young Mr. A. Naylor | | | 1949 |
| Strelley and Trowell | (| Mr. J. T. Haynes | | | 1966 |
| Sutton Bonington | | Mr. M. J. Hicks | | | 1967 |
| Willoughby-on-the-Wolds, | | THE THE STATE OF | | | 1707 |
| Thorpe-in-the-Glebe, Wysall | | Mr. A. E. Derrick | | | 1960 |
| Woodborough | | Mr. W. Raynor | | | 1964 |
| | 10000 | | 1999 | 100 | |

* Members of the Health Committee

Chairman of the Health Committee .. Mrs. K. M. Mayes, J.P. Vice-Chairman Mr. A. R. Stone

PUBLIC HEALTH OFFICERS OF THE RURAL DISTRICT COUNCIL OF BASFORD

Medical Officer of Health ... WILLIAM R. PERRY, M.B., B.S., D.P.H. Deputy Medical Officer of Health.. THELMA PHELPS, M.R.C.S., L.R.C., P. M.B., B.S. (From 1st Sept. 1967) Chief Public Health Inspector, Cleansing Superintendent and Chief Petroleum Inspector .. C. R. LANGDON, M.A.P.H.I., M.I.P.C. (a), (b), (c), (f), (g), (h). District Public Health Inspectors, A. C. E. PALMER, M.A.P.H.I., (a), (b), Petroleum Inspectors (f).R. POTTS, M.A.P.H.I., (a), (b). H. H. JOHNSON, M.A.P.H.I., (a), (b), (d), (e).C. W. H. LOWE, M.A.P.H.I., (a), (b). Additional Public Health Inspector J. HEWITT, M.A.P.H.I. Cleansing Inspector . . S. DOWNS Pupil Public Health Inspector A. T. ALLWOOD Senior Health Clerk L. BAGGOTT Mrs. F. GILL (Left Feb. 1967) Mrs. F. PIETKEWICZ Shorthand Typist Mrs. J. REID Clerks Miss J. PRYOR (July 1967) Rodent Officer J. L. SPRAY

- (a) Certificate of the Royal Society of Health and Public Health Inspectors Joint Examination Board.
- (b) Certificate of the Royal Society of Health for Meat Inspectors.
- (c) Testamur of the Institute of Public Cleansing.
- (d) Certificate of the Royal Society of Health for Food Hygiene.
- (e) Certificate of the Royal Society of Health for General Hygiene and Sanitation.
- (f) Certificate of the Royal Society of Health in Sanitary Science as applied to Buildings and Public Works.
- (g) Associate Member Certificate—Institute of Public Health Engineers.
- (h) Diploma, Hons., Advanced General Hygiene Examination Royal Society of Public Health and Hygiene.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

Health Department,
Rock House,
Stockhill Lane,
Basford,
Nottingham.
Tel. 76677.

Mr. Chairman, Ladies and Gentlemen,

It is my privilege to present the Annual Report for 1967, which has again been compiled in accordance with the requirements of the Ministry of Health.

A perusal of the vital statistics for the district as portrayed in the following pages indicates that the general health and well-being of the people has been maintained at a satisfactory level. It is pleasing to note that both the Infant Mortality Rate and the general Death Rate are better than for England and Wales.

The estimated population again increased over the 12 months by 1.6%, reaching 67,600; the excess of births over deaths accounts for 602 and migration for a further 479. It is interesting to note that the percentage increase in population of the district since the 1951 Census is 19.6%; an indication of the increase in services which have had to be provided by the authority.

During the year consideration was once more given to the subject of Clean Air, and in particular whether the people should by order be prohibited from burning coal in their own homes. The Rural District Council of Basford, with a population density of one person per acre, has been classified by the Ministry as a 'Black Area' Authority from the point of view of atmospheric pollution, (other 'Black Area' Authorities are inter alia, London, Sheffield and the City of Nottingham) and as a result of the classification, has been urged by the Ministry to commence a programme whereby coal would be declared a forbidden fuel for domestic use. Whilst it is obvious for all to see that some smoke is indeed produced by private houses, the basic question to be answered is whether the financial cost together with the loss of freedom of choice of fuel by the householder will be balanced by an improvement in the health of the people resulting solely from the absence of coal smoke in the atmosphere.

In my opinion, the problem of clean air in the place of work, and cigarette smoking, are in this district of relatively greater importance. On many occasions in the past I have stated my views on the dangers of cigarette smoking. The latest report of the Chief Medical Officer of the Ministry of Health states that no other action in preventive medicine could do so much to improve the health of the nation as the abolition of cigarette smoking, because it would reduce the death rate by a tenth and reduce by much more the working time lost from sickness.

During the year significant changes were made in co-operation with the County Council whereby your Medical Officer of Health was appointed in a similar capacity to two other County Districts, and at the same time a deputy Medical Officer of Health was appointed. It is my pleasure to say that Dr. Thelma Phelps has taken up her duties and responsibilities in a most satisfactory manner.

I pay tribute to the work of the Chief & District Public Health Inspectors, whose knowledge of the environmental conditions of the district is so necessary for efficient working, and to the office staff without whom the wheels of activity would soon slow down.

I wish to express my indebtedness to the Chairman and Members of the Health Committee for their appreciation and understanding.

WILLIAM R. PERRY,

Medical Officer of Health.

Report of the Chief Public Health Inspector

It is with pleasure that I submit this report of my twelfth year as your Chief Public Health Inspector.

Meat and Food Inspection

The number of animals slaughtered and inspected has this year, for the first time, shown a slight decrease i.e. 1964—21,462, 1965—21,518, 1966—24,268 and 1967—23,861, but the number of visits have greatly increased, and with little control over the hours of slaughtering in order to maintain the 100% meat inspection service this has demanded overtime work at evenings and weekends from your Public Health Inspectors.

However, it was pleasing to note that the high quality of cattle and pigs killed has been maintained.

Bakery Delivery Vehicles

A meeting was held at Rock House, attended by some 30 public health inspectors of neighbouring local authorities, to hear a paper given by the Senior Chemist of a large bakery combine. Following a discussion on the necessity of proper hand washing facilities on delivery vans a demonstration by a number of their bakery vehicles with different types of equipment under test was given. These were fitted with hand washing facilities to include hot water, soap, nail brushes and first aid equipment.

I believe that the close co-operation of local authorities with the Food Industry is vital to maintain high standards of hygiene.

Housing

Slum Clearance operations have engaged a considerable amount of the Department's time. The improvement or modernisation of the tenanted terrace type of house has still not been very successful despite publicity by interviews by the Health Inspectors with occupiers in selected areas.

It does seem that either the publicity of these schemes has been poor or alternatively the occupiers of tenanted properties are satisfied with their present housing conditions—the fact that no applications for Certificates of Disrepair were received during the year also confirms these views.

Closet Conversions

Again it does seem unfortunate that despite sewer extensions in a number of parishes and a very generous 50% closet conversion grant from the Council the response to convert pail closets to water flush closets has been disappointing. Is publicity of these schemes again at fault?

Rodent Control

In common with many other parts of the country heavier than usual infestations by rodents occurred during the late autumn. Fortunately no Warfarin resistance was encountered and all complaints were effectively cleared.

Cleansing

Your new Central Depot at Kimberley was completed and opened by the Chairman of the Council. The Depot has up to date equipment for carrying out repairs and servicing of all your vehicles. In addition a separate plant (Powell) deals with salvaged waste paper. The new canteen and washing facilities etc. for the workmen are excellent and greatly appreciated.

The new refuse vehicles put into operation are in accordance with your policy of modernisation—diesel engined, rear loading with power press to ensure maximum load. These machines ensure practically dust free loading of refuse.

One prosecution was taken for sorting and disturbing the contents of your tips and a fine of £1. 0. 0d. imposed for this offence.

It would be remiss on my part if I did not pay tribute to the excellent service of Mr. T. Langham, your foreman at Kimberley for the last 35 years—a reliable conscientious employee who has fully earned his retirement.

In conclusion I must express my thanks to the Chairman and Members for their continued confidence and to the staff of the Department my appreciation of their loyalty and enthusiasm, without which the many duties could not have been successfully completed.

C. R. LANGDON,

Chief Public Health Inspector.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

During the year, the area remained as constituted on 1st April, 1935, when the Nottinghamshire County Review Order, 1934, came into force, with the exception of the parish of Clifton-cum-Glapton, which was transferred on 1st April, 1962, from the Rural District of Basford to the City of Nottingham, under the Nottingham City and County Boundaries Act, 1951. The East Midlands Counties Order, 1965, caused an adjustment to the boundary between Nottinghamshire and Leicestershire resulting in a transfer of 846 acres to the County of Leicestershire.

| to the box | indary between of 846 acr | een No | ottingha | mshire | and Leic | estershir | | |
|---------------------|---|---------|----------|-----------|-----------------------|------------------------|--------|---------------|
| Area | | | | | | . 6 | 8,977 | acres |
| Population | (Census, 19 | 061) | | | | | 6 | 0,225 |
| | (Estimate | d by | Registra | ar-Gene | ral, mid | - | | |
| year, | | | | | | | | 7,600 |
| Number of | Inhabited | Houses | (estimat | ted) | er rates | THE EN | 2 | 3,392 |
| Rateable V | Value (31st N | March, | 1968) | | | | £2,38 | 7,427 |
| Product of | Penny Rate | (31st) | March, | 1968) | | A LEWIS | £ | 9,553 |
| EX | TRACTS I | ROM | VITAL | STAT | TISTICS | FOR 1 | 967 | |
| Live Births | 3 | | | | | | | |
| T and the | | | | Male | Fema | | otal | |
| Legitii Illegiti | | :: | :: | 588 38 | 540 | 21 | ,134 | |
| Mogiti | | | ** | | | - | 1 | |
| | | | | 626 | 574 | 4 1 | ,200 | |
| Crude | Birth Rate | per 1,0 | 00 popu | lation | | | | 17.8 |
| Illegiti | mate live bi | rths as | a percei | ntage of | f total live | births . | o will | 5.5% |
| | | | | | | | | , , |
| Deaths | Male | | Fema | ile | To | tal | | |
| | 303 | | 295 | | | 98 | | |
| Crude | Death Rate | per 1, | 000 pop | ulation | | | | 8.8 |
| | al increase o | | | | | er death | s) | 602 |
| Registrar-C | plying the General, to Rates are ob | the Cr | ude Birt | bility l | Factors, a Death R | as supple ates, the | follo | y the wing |
| | parability Fa | | | | Adjusted Adjusted | | | |
| Still-Births | | | | | | | | |
| Tanisi | | | | Male | Fem | ale | Total | |
| Legitii Illegiti | | :: | :: | 9 | _ | _ | 16 | |
| | | | | | | | 16 | |

Rate per 1,000 total (live and still) births

16

13.0

INFANT MORTALITY

Deaths of Infants under 1 year of age

| Age in | Legi | timate | Illeg | itimate | Totals |
|-----------|-------|----------|-------|-----------|--------|
| Weeks | Males | Females | Males | Females | Totals |
| 0-1 | 8 | 9 | 1 | 91.16-16. | 18 |
| 2-4 | - 0 | interpol | - | 0014 | - |
| 5-52 | 1 | 6 | 2 | (III | 9 |
| Totals | 9 | 15 | 3 | to Form | 27 |

INFANT MORTALITY RATES

Infant Mortality Rates (i.e. Deaths of Infants under one year per 1,000 live births):—

| Legitimate or | nly | | | | 20.0 |
|----------------|------|------|----|-------|----------|
| Illegitimate o | only | | PC | 0 200 | 2.5 |
| Total . | | | | | 22.5 |

| The corresponding general rate for England and Wales is 23.0 | The corresponding general | l rate for England and Wales is | 23.0 |
|--|---------------------------|---------------------------------|------|
|--|---------------------------|---------------------------------|------|

NEO-NATAL MORTALITY RATE

| Deaths under 4 weeks per | 1,000 live births | | | 15.0 |
|--------------------------|-------------------|--|--|------|
|--------------------------|-------------------|--|--|------|

EARLY NEO-NATAL MORTALITY RATE

| Deaths ander I week per 1,000 hire offens | Deaths under | 1 week | per 1,000 | live births | | | 15.0 |
|---|--------------|--------|-----------|-------------|--|--|------|
|---|--------------|--------|-----------|-------------|--|--|------|

PERINATAL MORTALITY RATE

| Stillbirths and deaths under | 1 week | combined | per | 1,000 | |
|------------------------------|--------|----------|-----|-------|------|
| live and still births | | | | | 27.9 |

MATERNAL MORTALITY (including abortion)

There were No deaths attributable to childbirth.

DEATHS FROM CERTAIN SELECTED CAUSES

| | Num | ber of De | aths | Annual Death Rate per 1,000 | % of No. of | Total Deaths |
|-------------------|-------|-----------|-------|--------------------------------|----------------|-----------------|
| | Males | Females | Total | population | 1966 | 1967 |
| | | | | | | |
| Heart Diseases | 103 | 91 | 194 | 2.86 | 30.11 | 32.41 |
| Cancer | 65 | 43 | 108 | 1.60 | 22.46 | 18.10 |
| Nervous Disorders | 37 | 47 | 84 | 1.24 | 12.63 | 14.05 |
| Bronchitis | 23 | 10 | 33 | 0.48 | 4.91 | 5.51 |
| Violence | 15 | 12 | 27 | 0.40 | 4.83 | 4.51 |
| Pneumonia | 17 | 13 | 30 | 0.44 | 6.71 | 5.01 |
| Tuberculosis | 1 | 1 | 2 | 0.03 | | 0.33 |

Table showing the annual variations of the Birth and Death Rates for the Basford District and the comparative rates for England and Wales:—

| Year | Birth | Rate | Death | Rate | Infant Mort. Rate | | |
|-------------------|----------------|--------------|----------------|--------------|-------------------|--------------|--|
| Tear | Basford | E. and W. | Basford | E. and W. | Basford | E. and W. | |
| 1948 | 16.53 | 17-9 | 9.37 | 10.8 | 31.68 | 34.0 | |
| 1949 | 16.88 | 16.7 | 10.82 | 11.7 | 29.20 | 32.0 | |
| 1950 | 17.00 | 15.8 | 10.16 | 17.6 | 31-33 | 29.8 | |
| 1951 1952 | 16·29 16·09 | 15·5 15·3 | 11·93 10·15 | 13·4 11·3 | 21·07 21·71 | 29·6 27·6 | |
| 5-year | | | - 0001 | gringer car | PARTY AND IN | | |
| Average | 16.54 | 16.2 | 10.49 | 12.9 | 26.99 | 30.6 | |
| 1953 | 15.60 | 15.5 | 10-40 | 11-4 | 24.52 | 26.8 | |
| 1954 | 15.90 | 15.2 | 10.49 | 11.3 | 23.28 | 25.2 | |
| 1955 | 16.00 | 15.0 | 10.50 | 11.7 | 40.82 | 24.9 | |
| 1956 1957 | 15·80 18·21 | 15·7 16·1 | 11·84 10·74 | 11·7 11·5 | 20.36 26·21 | 23·8 23·0 | |
| 5-year | | | Endord | | erm St. selv | i anlines | |
| Average | 16.30 | 15.5 | 10.79 | 11.5 | 27.04 | 24.7 | |
| 1958 | 19.01 | 16.4 | 11.33 | 11.7 | 22-22 | 22.5 | |
| 1959 | 18-65 | 16.5 | 12.97 | 11.6 | 20.47 | 22.0 | |
| 1960 | 17.41 | 17.1 | 9.86 | 11.5 | 19.96 | 21.7 | |
| 1961 1962 | 18·47 18·44 | 17·4 18·0 | 9·48 9·78 | 12·0 11·9 | 17·14 16·70 | 21·4 21·8 | |
| 5-year | 2261 | | Maratt to | | ATTIETY | | |
| Average | 18-39 | 17-1 | 10-68 | 11.76 | 19-29 | 21.9 | |
| 1963 | 18-69 | 18-2 | 9.14 | 12-2 | 17-95 | 20-9 | |
| 1964 | 18-44 | 18-4 | 9.14 | 11.3 | 16.06 | 20.0 | |
| 1965 | 17.71 | 18·0 17·9 | 9.50 | 11.5 | 25.84 | 19.0 | |
| 1966 1967 | 17·3 17·8 | 17.9 | 11·80 11·00 | 11·7 11·2 | 11·41 22·5 | 18·9 18·3 | |
| 5-year Average | 17.79 | 17-94 | 10-11 | 11.58 | 18-66 | 19.4 | |

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

AMBULANCE SERVICES (National Health Service Act, 1946, Section 27)

The Nottinghamshire County Council are responsible for the Ambulance Services for the whole administrative County area. The service is free and all urgent calls for accident, sudden illness or maternity are answered without question. Non-urgent calls, such as for routine hospital attendance, are only accepted if supported by a recommendation from the Medical Officer of Health, hospital doctor, private practitioner, nurse, midwife, dentist or other responsible person.

The Basford Rural District is situated wholly within the Nottingham Control Area for operational purposes and is served in its various parts by Ambulance Stations at Arnold, Eastwood, Beeston, Carlton, Hucknall and West Bridgford; the latter four of these Stations operate on a 24-hour basis.

CARE OF MOTHERS AND YOUNG CHILDREN (National Health Service Act, 1946, Section 22)

Details of the Ante-Natal and Child Welfare Sessions run by the Nottinghamshire County Council in the Basford Rural District are given on page 16.

MIDWIFERY (National Health Service Act, 1946, Section 23)

| No. of Midwives practising and residing in the Basford | 5291 |
|---|------|
| Rural District during 1966 | 16 |
| No. practising in but residing outside the Basford Rural | |
| District | 15 |
| No. holding certificate of proficiency in administration of Gas and Air Analgesia | 31 |

Gas and Air Analgesia during child-birth is available to all persons residing in the Rural District of Basford.

It is very important that an expectant mother should book her doctor and midwife very early in her pregnancy. Names and addresses of Midwives can be obtained from the Health Dept., Rock House, Basford, Nottingham, or from a Health Visitor.

HEALTH VISITING (National Health Service Act, 1946, Section 24)

There are fourteen full-time and one part-time Health Visitors employed by the Nottinghamshire County Council and working wholly or partly in the Rural District of Basford for the purpose of home visiting in order to give advice as to the care of young children, expectant and nursing mothers, persons suffering from illness, and as to the measures necessary to prevent the spread of infection.

The services of a Health Visitor may be secured by request to the nearest County Health Clinic.

HOME NURSING (National Health Service Act, 1946, Section 25)

At the end of the year there were twenty-five nurses on the Home Nursing Service who work in the Rural District of Basford.

The service is free and a District Nurse will always do her best to answer an emergency call without waiting for formalities to be completed. In non-emergency cases, the Nurse will attend at the request of the general practitioner.

B.C.G. VACCINATION OF SCHOOLCHILDREN

Vaccination against Tuberculosis was carried out by the Medical Officer of Health. All schoolchildren of 11 years of age and over are eligible.

The procedure consists of a preliminary skin test to find out those children who would benefit from the protection which B.C.G. vaccination confers. These children are known as the negative reactors to the test. Those who have a positive reaction are not vaccinated, but are referred for a full chest X-ray, and are subsequently kept under review.

The B.C.G. procedure is thus of two-fold value. It enables those who have not been in contact with the tuberculosis germ to be vaccinated and so protected for the future, whereas the children who have already been in contact with the germ can be examined by X-Ray and kept under supervision.

The following Table summarises the work done:—

| oft of bost to normality of A | | | X | %+ | %+ |
|-------------------------------|--------|------------|-----|-------|------|
| School | Tested | Vaccinated | Ray | 1966 | 1967 |
| Calverton Frank Seely Sec | 116 | 97 | 15 | 7.3 | 15.5 |
| East Leake Harry Carlton Sec. | 88 | 83 | 5 | 6.4 | 5.7 |
| Eastwood Hall Park Sec. Tech. | 88 | 78 | 4 | 23.0 | 4.6 |
| Selston Matthew Holland Sec. | 98 | 85 | 8 | 5.7 | 8.2 |
| Sutton Fields Special School | 8 | 8 | 10- | - | _ |
| Kimberley Sec | 99 | 83 | 12 | 13.7 | 12.1 |
| Ruddington Sec | 57 | 51 | 6 | 7.7 | 10.5 |
| Eastwood Walker St | 114 | 91 | 23 | 13.1 | 20.1 |
| Henry Mellish Grammar | 142 | 116 | 16 | Den i | 11.2 |
| Totals | 810 | 692 | 89 | 11.6 | 11.0 |
| | | | | Aver | age |

PREVENTION OF ILLNESS, CARE AND AFTER-CARE (National Health Service Act, 1946, Section 28)

Facilities provided by the Nottinghamshire County Council, as the Local Health Authority under Part III of the Act, for the prevention of illness, care and after-care are summarised below.

Tuberculosis

By arrangement with the County Council, the Nottingham and Nottinghamshire Association for the Prevention of Tuberculosis carries out valuable social work, designed not only to facilitate the patient's recovery by solving the special problems of the tuberculous household, but also to influence the domestic and working environment so as to minimise the chances of relapse and to protect family contacts.

The County Council organise domiciliary visits by trained Health Visitors, and arrange rehabilitation at the Sherwood Village Settlement.

B.C.G. vaccination of contacts against tuberculosis is also available through the Chest Physician, employed jointly by the County Council and the Regional Hospital Board.

Other Types of Illness

- (a) Social Worker Service to help and advise on all social problems (including general care and after-care), convalescence, etc.
- (b) Loan of nursing equipment and appliances and provision of incontinence pads where necessary to patients being nursed at home.
- (c) Convalescence (not involving active medical treatment)—on the recommendation of a general practitioner and subject to contribution by applicants towards the cost involved according to their financial circumstances.
- (d) Infectious Diseases—routine visits by Health Visitors to advise and assist in the prevention of spread of infection.
- (e) Geriatrics—Employment of Geriatric Nurses to assist with medical problems of the elderly.
- (f) Chiropody Services for persons of pensionable age through Old People's Welfare Committees, and for handicapped persons or expectant mothers on individual medical certification of need to the County Medical Officer.
- (g) Health Education including courses of instruction, special lectures to established organisations (including the use of films and film strips) and the issue of pamphlets, brochures and posters.

HOME HELP SERVICE (National Health Service Act, 1946, Section 29)

Home Helps are provided by the County Council and are available throughout the area where the need arises in a household, owing to the presence of any person who is ill, lying-in, an expectant mother, mentally defective, aged, or a child not over compulsory school age.

In maternity cases, a Home Help attends daily for two weeks from the birth of the baby, excluding Saturday afternoon and Sunday, and her duties include the ordinary domestic work such as cleaning, cooking, washing, care of children, mending and shopping. In general cases of sickness, or when assisting in the households of old or infirm people, Home Helps undertake such of these duties as may be necessary. Part-time help can be arranged.

The charge for the service is 5s. 3d. per hour, but where the applicant is unable to afford this amount, the County Council's Scale of Assistance is applied.

The District Office addresses, together with the parishes covered in the Basford Rural District are shown below:—

| Urban District Arnold and Carlton | District Office Address Home Help Service, Park House, 61, Burton Road, Carlton. Telephone Nottm. 24-7151 | Parishes covered Burton Joyce Calverton Lambley Stoke Bardolph Woodborough |
|--|---|---|
| Beeston and Stapleford | Home Help Service, County Health Clinic, Dovecote Lane, Beeston. Telephone Nottm. 25-6603. | Strelley Trowell |
| Eastwood and Hucknall | Home Help Service, County Health Clinic, Watnall Road, Hucknall. Telephone Hucknall 3596 | Awsworth Bestwood Park Brinsley Cossall Greasley Kimberley Linby Nuthall Papplewick |
| Kirkby-in-Ashfield and Sutton-in-Ashfield | Home Help Service, County Health Clinic, New Street, Sutton-in-Ashfield. Telephone Sutton-in-Ashfield 5136. | Annesley Felley Newstead Selston |
| West Bridgford | Home Help Service, County Hall, Trent Bridge, Nottingham. Telephone Nottingham 83366, extn. 127. | All Parishes South of River Trent. |

WELFARE FOODS SERVICE

The issue of Welfare Foods was materially changed when the Government announced that as from 1st June, 1961, Welfare Foods, other than milk, would be sold at prices to cover the cost, i.e.—

Orange Juice—1/6 per bottle (previously 5d. per bottle). Cod Liver Oil—1/- per bottle (previously free against tokens). Vitamin Tablets—6d. per packet (previously free against tokens).

Entitlement is restricted to nursing and expectant mothers, children up to five years old, and handicapped children without the need for tokens except in cases of hardship when tokens for free supplies may be obtained.

The issue of Welfare Milk tokens and tokens for free supplies in necessitous cases, are matters which are dealt with by local offices of the Ministry of Social Security.

Welfare Foods Distribution Centres

| Address of Distribution Centre | County Council (C.C.) or Voluntary (Vol.) | Days on which open | Times during which open |
|-----------------------------------|--|--------------------|-------------------------|
| | | | |

NORTH OF TRENT

| C. Alternate Wednesdays 2 p.m. to 4.30 p.m. | |
|---|---|
| respications only to the Laboration resident | |
| C. Alternate Mondays 2 p.m. to 4.30 p.m. | |
| the Parish and Man and remove as an a | |
| l. Alternate Tuesdays 2 p.m. to 4.p m. | |
| | |
| C. Wednesdays 2 p.m. to 4.30 p.m. | |
| police (see Complete | |
| C. Tuesdays 2 p.m. to 4.30 p.m. | |
| C. Tuesdays and Thursdays 2 p.m. to 4.30 p.m. | |
| C. Monday 2 p.m. to 4.30 p.m. | |
| September of Headens House Help District | |
| Alternate Thursdays 2 p.m. to 4.30 p.m. | |
| | |
| C. Tuesdays 2 p.m. to 4.30 p.m. | |
| C. Alternate Thursdays 2 p.m. to 4.30 p.m. | |
| C. Wednesdays 9.30 a.m. to 12 noo | n |
| C. Alternate Wednesdays 2 p.m. to 4.30 p.m. | |
| C. Thursdays 2 p.m. to 4.30 p.m. | |
| C. Thursdays 2 p.m. to 4.30 p.m. | |
| C. Tuesdays 2 p.m. to 4.30 p.m. | |
| | |
| C. Alternate Wednesdays 2 p.m. to 4.30 p.m. | |
| | Alternate Mondays 2 p.m. to 4.30 p.m. Wednesdays 2 p.m. to 4.30 p.m. Tuesdays 2 p.m. to 4.30 p.m. Tuesdays 2 p.m. to 4.30 p.m. Monday 2 p.m. to 4.30 p.m. Alternate Thursdays 2 p.m. to 4.30 p.m. Alternate Thursdays 2 p.m. to 4.30 p.m. Lendays 2 p.m. to 4.30 p.m. Alternate Thursdays 2 p.m. to 4.30 p.m. Alternate Thursdays 2 p.m. to 4.30 p.m. Alternate Wednesdays 2 p.m. to 4.30 p.m. Alternate Wednesdays 2 p.m. to 4.30 p.m. Thursdays 2 p.m. to 4.30 p.m. |

SOUTH OF TRENT

| The Almshouses, Bunny . | . C.C. | Alternate Mondays | 2 p.m. to 4.30 p.m. |
|----------------------------|---------|--|---------------------|
| Church Schoolroom, | | A STREET, STRE | THE REAL PROPERTY. |
| East Leake | . C.C. | Thursdays | 2 p.m. to 4.30 p.m. |
| Village Hall, Gotham . | . C.C. | Alternate Tuesdays | 2 p.m. to 4.30 p.m. |
| Surgery, Easthorpe Street, | | | |
| Ruddington | . C.C. | Wednesdays | 2 p.m. to 4.30 p.m. |
| Village Hall, | | | |
| Sutton Bonington . | . C.C. | Alternate Fridays | 2 p.m. to 4.30 p.m. |
| Village Hall, | | | |
| Willoughby-on-the-Wold | is C.C. | Alternate Mondays | 2 p.m. to 4.30 p.m. |

NOTTINGHAMSHIRE COUNTY COUNCIL ACT, 1951

Part VII-Establishments for Massage or Special Treatment

Part VII of this Act came into force on 5th February, 1952, in the Basford Rural District and the Powers and duties applicable to this section have been delegated to the Rural District Council of Basford.

At the end of the year, there was one licensed establishment in the District for massage or special treatment, at 197 Nottingham Road, Nuthall.

Ante-Natal Sessions in the Basford Rural District

Times of Sessions-Morning 9.30-12 noon; Afternoon 2-4.30 p.m.

| ime | |
|--------------|---|
| Day and Time | Monday Wednesday Tuesday Wednesday Thursday Thursday Monday Wednesday Wednesday Wednesday Thursday Month Wednesday Thursday Wednesday Wednesday Wednesday Wednesday Wednesday Wednesday Wednesday Wednesday |
| Sessions | Every 6 weeks Fortnightly Weekly Fortnightly Every 6 weeks Weekly Monthly Fortnightly Monthly Znd & 4th Wed. in Fortnightly Monthly Znd weeks Weeks |
| | |
| Address | Sports Pavilion Parish Hall New Town Centre Church Schoolroom Village Hall Methodist Chapel, Nottingham Road Parish Hall Old Institute, Old Village Church Hall Papplewick and Linby Institute Surgery, Easthorpe Street Portland Row Village Hall Village Hall Willage Hall Willage Hall |
| Clinic | *Bestwood Park *Brinsley *Calverton East Leake *Gotham Kimberley *Lambley †Newstead *Nuthall *Papplewick *Ruddington Selston *Sutton Bonington *Trowell *Willoughby-on-the-Wolds |

*Facilities available for Ante and Post-Natal work to be undertaken at the County Health Clinic attended by a Medical Officer.

†Newstead, 9.30 to 10.30 a.m.

| | Day and Time | Wednesday 9.30-12.0 | Tuesday 9.30-12.0 | 2.0 - 4.0 |
|----------------------------|--------------|---------------------|-------------------|-----------|
| | Sessions | Weekly | Weekly | |
| | | : | : | |
| the Are | | : | : | |
| ics in t | | : | | |
| School Clinics in the Area | ddress | | | |
| Scho | A | Centre | : | |
| | | Town (| h Hall | sion. |
| | | New | Parisl | ach ses |
| | | | | nce at e |
| | | | : | ittendar |
| | nic | | : | r is in a |
| | Cli | : | | Doctor |
| | | Calverton | Kimberley | A |

HEALTH EDUCATION

During the period under review, the following Health Education meetings were held in the Basford Rural District:-

County Health Clinics

Eastwood

Kimberley

Calverton

Selston Trowell 17 meetings

Subject included-

Relaxation

Physiology of Sex and Reproduction

Care of the Feet Home Accidents

Immunisation and Vaccination

Bottle Care and Sterilization

Breast Feeding

Diet

Food and Drink infection

Cervical Cytology Stresses and Strains

Schools

Kimberley County Secondary School

East Leake County Secondary School

Meetings For Other Adult Groups

Kimberley Miners' Welfare Ladies

Bestwood Young Wives Club

Newthorpe Young Wives Club

Greasley Parent-Teacher Association

Ruddington Young Wives Club

Ruddington Women's Institute

Ruddington Parent-Teacher Association

Barton Women's Institute Calverton Women's Institute

Annesley Women's Institute

Brinsley Young Wives Club Underwood Young Wives Club

Annesley Young Wives Club East Leake Young Wives Club

Eastwood Ladies Circle

Annesley Parent-Teacher Association

Awsworth Parent-Teacher Association

Bunny Women's Institute Lambley Women's Institute

Eastwood Social Club

Subject included-

Maternity and Child Welfare

Common Cold and Influenza

Promotion of Personal Health

Accidents in the Home

Mouth to Mouth Resuscitation

Dental Health

Responsibility for Health

Food and Drink Infections

The Health Visitor

Relaxation

Diet

Cytology

Feet

Teeth

Film or Film-strips were used at most of the meetings, and included:-

To Janet A Son

Playing With Fire

Pulse of Life

Body Defences Against Disease

Immunisation

Nothing To Eat But Food

Teenagers' Feet

Teeth

Care of the Feet

A Sense of Belonging

Another Case of Poisoning

Smoking and You

True Account

Breast Feeding

Accidents Don't Happen

Boy to Man

Girl to Woman

Million Teenagers (V.D.)

Brother For Susan

Eyes

What to Eat

Phenylketonuria

Child Welfare Sessions in the Basford Rural District

Times of Sessions-Morning 9.30-12 noon; Afternoon 2-4.30 p.m.

| Medical Officer in attendance | Every 6 Weeks Every 6 Weeks Alternate Sessions No Medical Officer Monthly | Every Session No Medical Officer Alternate Sessions Every 6 Weeks Every 4 Weeks Every Session | Every 4 Weeks Monthly Monthly 2nd and 4th Wed. | Alternate Sessions Every Session Alternate Sessions Monthly Every 6 Weeks |
|----------------------------------|--|---|--|---|
| | p.m. Ev p.m. Ev p.m. Al p.m. No p.m. Mo | | p.m. Web. Dr.m. Dr.m. Mon. Dr.m. Dr.m. Mon. Dr.m. Dr.m | p.m. Ev P.m. All P.m. MA |
| Day and Time | Wednesday I Monday I Wednesday I Tuesday I | | Tuesday F Wednesday F Wednesday F Wednesday F Wednesday F Wednesday F Wednesday F F Wednesday F F F F F F F F F F F F F F F F F F F | Thursday Friday Thursday Monday |
| Session | Fortnightly Fortnightly Weekly Fortnightly Weekly | Weekly Weekly Fortnightly Weekly Weekly | Weekly Weekly Weekly Fortnightly Weekly | Weekly Fortnightly Weekly Fortnightly Fortnightly |
| Address | Methodist Church School Sports Pavilion Parish Hall The Almshouses The Library | New Town Centre Church Schoolroom Village Hall Church Hall Methodist Chapel, Nottm. Rd. | Old Institute, Old Village Church Hall Papplewick and Linby Institute Surgery, Easthorpe Street | Portland Row Village Hall Village Hall Village Hall Methodist Chapel |
| Clinic | Awsworth Bestwood Park Brinsley Bunny Burton Joyce | Calverton East Leake Gotham Jacksdale Kimberley Isomblered | Newstead | Selston Sutton Bonington Trowell Willoughby-on-the-Wolds |

NATIONAL ASSISTANCE ACT, 1948

Welfare Districts covering the area of the Basford Rural District

District Welfare Officer

VACANT (July, 1967)

All Parishes North of the River Trent.

Office Address: Halifax House, Station Road, Hucknall (Telephone No. Hucknall 2093).

MISS J. M. WORDSDELL

All Parishes South of the River Trent.

Office Address: 9 Musters Road, West Bridgford, Nottingham. (Telephone No. Nottingham 82131).

Homes for the Aged

The National Assistance Act, 1948, places a duty and responsibility on County and County Borough Councils to provide residential accommodation for persons who, by reason of old age, infirmity or other circumstances are in need of care and attention which is not otherwise available to them.

For this purpose the Nottinghamshire County Council maintains 22 Homes, all of which are fully occupied. Details of the accommodation are as follows:—

The Old Hall, Balderton; 8 men and 10 women. The Hassocks, Beeston, 10 men and 28 women. Moorlands, Bingham; 50 men and women. Clayworth Hall, near Retford; 13 men and 7 women. Fairfield, Edwalton; 50 men and women. Gedling Manor, Carlton; 9 men and 24 women. Kirklands, Kirkby-in-Ashfield; 10 men and 28 women. Beech Hill, Mansfield; 50 men and women. Bridgeway, Mansfield; 50 men and women. Daleside, Mansfield Woodhouse; 50 men and women. Hillcrest, Retford; 62 men and 56 women. Mount Vernon, Retford; 21 women. Oaklands, Retford; 6 men and 13 women. South Manor, Ruddington; 11 men and 25 women. Greet House, Southwell: 82 women. The Old Vicarage, Southwell; 8 men and 11 women. South Muskham Prebend, Southwell; 8 men and 22 women. Gatelea, Worksop; 50 men and women. Parkside, Worksop; 27 men and women. Ashcroft, Sutton-in-Ashfield; 50 men and women. Springfield, Hucknall; 50 men and women. The Rushes, Stapleford; 50 men and women.

The homes are provided for elderly persons of both sexes, including married couples who, on account of advancing years or infirmity, are no longer able to look after themselves in their own homes and have no one able and willing to look after and care for them. They are not intended for sick persons who need constant medical attention or nursing care, but residents suffering from minor ailments are looked after as in ordinary households.

A maximum charge of £9 0s. 3d. per week is made at present, but residents who cannot afford to pay this amount are required to pay only what they can afford. For example, a resident whose only income is a retirement pension, an old age pension, or a National Assistance Board allowance, keeps 18s. 0d. per week for personal spending.

Short Stay Accommodation

Limited facilities are available for the accommodation for short periods of aged people normally receiving care and attention from relatives to enable such relatives to have a holiday or otherwise to have a short period of relief from their responsibilities.

Welfare Services for the Handicapped

The County Council's Welfare Committee provides a casework service for persons with a permanent and substantial physical disability under the guidance of professionally qualified caseworkers. It offers them a wide range of services to meet the needs arising from physical disability—occupation in the form of outwork or handicrafts, structural adaptations in the home, a variety of aids and equipment for use at home, including patient lifters for the paralysed, ejector chairs for the arthritic and talking books for the blind. Provision is made for holiday grants to registered disabled persons and short-stay accommodation is arranged, when vacancies can be obtained, for those who need care and attention.

Sheltered employment is provided by agreement with the Ministry of Labour and the voluntary bodies concerned at the Portland Training College and the Royal Midlands Institute for the Blind.

Qualified Welfare Officers for the deaf are available to help the deaf/dumb and the very severely hard of hearing throughout the county. They act as interpreters whenever such assistance is required—at medical examinations for example, at marriages, baptisms, court hearings and interviews with the Police or other officials and promote the provision of clubs and other social, educational and sporting activities for the deaf.

Many National and Local voluntary organisations, including the British Red Cross Society, The Royal Midland Institution for the Blind and the Nottingham Institute for the Deaf co-operate with the Department in providing clubs, classes and social activities for handicapped persons generally or according to the kind of disability they have and the need for voluntary services is referred by the County Welfare Officer to the appropriate organisation.

Handicapped persons are advised to apply to any of the Social Welfare Officers or to the County Welfare Officer at County Hall, West Bridgford, Nottingham.

Burial or Cremation of the Dead (Section 50)

The Council made arrangements for the burial of three persons during the year under this section of the Act.

NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

The Council has authorised the Medical Officer of Health to make application under this Act to a Court of Summary Jurisdiction or to a single Justice of the Peace for an order for the urgent removal of certain persons from the premises in which they are residing to a hospital or other place, instead of such applications being made by the Council.

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

GENERAL

The total number of Infectious and Notifiable Diseases notified during the year was 908 as compared with 1,154, 528, 900, 462, 1,126 and 606 in the six years immediately preceding.

These cases are classified according to age groups in Table No. 3 on page 48.

The number of notifications of each disease was as follows:-

| Scarlet Fever | | | | 18 |
|----------------|--------|--------|------|-----------|
| Whooping Co | ugh | | | 30 |
| Measles | | | | 839 |
| Pneumonia | | 11 | | 1 |
| Dysentery | | | 1.00 | 2 |
| Erysipelas | | | | 2 |
| Food Poisonir | ng | | | 3 |
| Ophthalmia N | leonat | orum | 1 11 | 901- |
| Tuberculosis (| New (| Cases) | | 13 |
| Meningococca | l Infe | ction | | _ |
| Puerperal Pyro | exia | 10.00 | | 1911- |
| | | | | |

Visits were made following cases of infectious disease, specimens submitted for examination and houses were disinfected as necessary. In co-operation with the school medical service of the Nottinghamshire County Council, contacts of school age were excluded where appropriate.

DYSENTERY

There were 2 notifications. Generally the disease is not severe in type; it is usually self-limiting within 3—5 days. It is spread most readily within the child population by direct contact.

MEASLES

During the year 839 cases of this disease were notified as compared with a total of 471 cases for the preceding year. No deaths due to this cause were notified.

PNEUMONIA

1 case was notified as compared with 6, 10, 2, 4 and 2 in the preceding five years. 30 deaths were due to this cause, the corresponding figures for previous years being 22, 23, 25, 29 and 43.

POLIOMYELITIS (INFANTILE PARALYSIS)

No case of polio was reported during the year. Vaccination is now available to everyone up to the age of 40 years.

Oral vaccine became available during the early part of 1963 and, with few exceptions, is now in general use. Supplies of vaccine are plentiful and are obtained on requisition from Nottinghamshire County Council Health Department.

During 1966, 1,154 persons received a primary course and 989 received a booster dose as shown by the table on page 24.

PUERPERAL PYREXIA

In 1967 no cases of this disease were notified.

SCARLET FEVER

18 cases were notified as compared with 14, 25, 36, 87 and 22 in the five years immediately preceding. The disease was mild in type.

SMALLPOX

For the thirty-seventh year in succession no case of smallpox occurred in the District.

The following table shows the comparable figures and age groups concerned:—

| | 19 | 66 | | 1967 | | | | | |
|----------------|---------------------------|--------------|-----------------|----------------------|---------------|------------------|--|--|--|
| Age Under 1 | Primary reatment 31 | atment Vacc. | | Primary Treatment | Re- Vacc. | Total | | | |
| 2—4 5—15 | 520 88 34 | 30 | 520 88 64 | 480 143 38 | 40 6 40 | 520 149 78 | | | |
| 15+ | 673 | 30 | 703 | 682 | 97 | 779 | | | |

Included in the above figures are 388 persons who were vaccinated or re-vaccinated by private practitioners during 1967.

TUBERCULOSIS

13 new cases of this disease were added to the District Register during the year, as compared with 35, 17, 18, 16 and 13 during the preceding five years.

There were 192 names of persons residing in the District on the Register of Cases on 31st December, 1966, as follows:—

Pulmonary Cases

83 males

75 females

Non-Pulmonary Cases

13 males

21 females

Distribution of cases by age and parish is shown in the following table:—

| | | | | | | _ | | | | | _ |
|--|-----------------------|-----|-----|-------|-------|-------|-------|--------|-------|-------|-------|
| The mumber of not | TOTAL | -1 | 899 | 1900- | -1920 | 1921- | -1940 | 1941- | -1960 | 1961- | -1967 |
| The state of the s | | M | F | M | F | M | F | M | F | M | F |
| No. of the last of | The same | 172 | - | IVI | | IVI | | IVI | F | 191 | F |
| Annesley | 2 | - | - | 1 | - | - | 1 | - | - | - | - |
| Awsworth | 4 | - | - | 1 | - | 2 | - | - | 1 | - | - |
| Barton | 1 | - | - | - | - | 1 | - | - | - | - | - |
| Bestwood Park | 3 | - | _ | 1 | _ | - | 1 | _ | 1 | - | = |
| Bradmore Brinsley | 3 2 8 3 9 | 1 | 1 | 1 | _ | 1 | 1 2 | _ | 1 | - | - |
| D | 3 | _ | _ | 2 2 | | 1 | _ | - | _ | = | _ |
| Burton Joyce | 9 | - | - | 1 | 3 2 | 3 | 2 | | - | _ | _ |
| Calverton | 17 | _ | _ | î | 2 | 3 | 8 | 2 | - | _ | 1 |
| Cossall | 1 | - | - | 1 | = | - | _ | _ | - | - | - |
| Costock | 1 | - | - | - | - | - | - | - | 1 | - | - |
| East Leake | 15 | - | 1 | 2 | 1 | 6 | 3 | - | 2 | - | - |
| Felley | - | - | - | 2 2 | - | - | - | - | - | - | - |
| Gotham | 4 | - | -I | 2 | - | 1 | 1 | - | - | - | - |
| Greasley | 13 12 | - | _ | 1 | 1 2 | 1 3 | 8 | | 1 | 1 | - |
| Kimberley Kingston-upon-Soar | - | - | | - | _ | - | | | 1 | _ | - |
| Lamblan | 2 | _ | - | 1 | _ | | = | = | 1 | _ | - |
| Linby | | _ | | 1 | | | | TO THE | _ | _ | - |
| Newstead | 8 | _ | - | _ | 2 | 3 | 1 | 1 | 1 | - | - |
| Normanton-upon-Soar | 8 2 | _ | - | - | 1 | _ | 1 | _ | | - | _ |
| Nuthall | 17 | - | - | 1 | 1 | 2 | 5 | 5 | 3 | - | - |
| Papplewick | - | - | - | - | - | - | - | - | - | - | - |
| Ratcliffe-upon-Soar | - | - | - | - | - | - | - | - | - | - | _ |
| Rempstone | - | - | - | 2 | - | - | - | - | - | - | - |
| Ruddington | 24 25 | 1 2 | - | 4 | 1 2 | 10 | 6 | 3 | 1 4 | 1 | -1 |
| Selston Stanford-upon-Soar | 1 | _ | _ | 4 | _ | 4 | 1 | - | 4 | 1 | - |
| Ctalca Dandalah | 1 | _ | _ | = | = | _ | 1 | _ | | | - |
| Stoke Bardolph Strelley | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| Sutton Bonington | 5 | 1 | - | - | 1 | 2 | 1 | - | - | _ | |
| Thorpe-in-the-Glebe | - | _ | - | - | - | _ | - | - | - | - | |
| Thrumpton | 1 | - | - | - | 1 | - | - | - | - | - | - |
| Trowell | 5 | - | - | - | - | 2 | 2 | 1 | - | - | - |
| West Leake | - | - | - | - | - | - | - | - | - | - | - |
| Willoughby-on-the-Wolds | - | - | - | - | - | 7 | - | - | - | - | - |
| Woodborough | 5 2 | - | - | 2 | 1 | 1 | 1 | - | 1 | - | _ |
| Wysall | 2 | - | - | - | 1 | - | 1 | | - | - | 1 |
| | 192 | 5 | 2 | 28 | 19 | 46 | 54 | 15 | 19 | 2 | 2 |
| | | | | | | | | | | | |

WHOOPING COUGH

30 cases of whooping cough were notified during the year as compared with 3, 31, 11, 5 and 45 in the preceding five years.

DIPHTHERIA

No case of Diphtheria was notified in 1967.

Immunisation against Diphtheria, Whooping Cough and Tetanus is shown in the following table:—

| - | PP | 111 | 411 | 11 | 0 4 | - | 11 | 24 | 11 | 330 | 421 | 411 | 433 | 330 | |
|-------------------|----|--------------------|--------------------|-------------------------|-----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--|
| Total | ОН | 11 | 620 | 11 | 171 442 | -6 | 11 | 15 | 11 | 711 | 1,068 | 620 | 806 | 711 | |
| er - 16 | PP | 11 | 28 | 11 | 4 | 11 | 11 | 18 | 11 | 401 | 12 | 28 | 16 29 | 10 | |
| Other under 16 | ПВ | 11 | -2 | 11 | 10 | -1 | 11 | 18 | 11 | 4 11 | 9 | 17 | 30 | 4= | |
| 63 | PP | 11 | 54 149 | 11 | 20 | -1 | 11 | S | 11 | 14 | 57 159 | 149 | 62 | 14 | |
| 1960/63 | ПП | 11 | 35 | 11 | 156 | 1 6 | 11 | 12 | 11 | 48 | 191 | 35 | 203 | 48 639 | |
| 4 | PP | 11 | 17 51 | 11 | -1 | 11 | 11 | 1- | 11 | 19 | 18 | 17 | 18 | 19 | |
| 1964 | ПD | 11 | 17 | 11 | 14 | 11 | 11 | 11 | 11 | 9.6 | 17 68 | 17 64 | 17 | 96 | |
| 55 | PP | 11 | 72 | 11 | 4- | 11 | 11 | 11 | 11 | 78 | 120 | 119 | 120 | 87 | |
| 1965 | ПВ | 11 | 129 | 11 | E - | 11 | 11 | 11 | 11 | 45 | 130 | 129 | 130 | 24 6 | |
| 99 | PP | 11 | 116 | 11 | 11 | 11 | 11 | 11 | 11 | 196 | 116 | 116 | 116 | 196 | |
| 9961 | ПР | 11 | 225 165 | 11 | 60 | 11 | 11 | 11 | 11 | 470 | 228 | 225 165 | 228 | 470 | |
| 57 | PP | 11 | 144 | 11 | 11 | 11 | 11 | - 1 | 11 | 123 | 147 | 144 | 145 | 123 | |
| 1961 | ПD | 11 | 213 | 11 | 4 | 11 | 11 | 11 | 11 | 156 | 217 | 213 | 217 | 156 | |
| | | :: | :: | :: | :: | :: | :: | :: | :: | :: | :: | :: | :: | :: | |
| | | :: | :: | :: | :: | :: | :: | :: | :: | :: | :: | :: | :: | :: | |
| Year of Birth | JO | Primary Booster | Primary Booster | Primary Booster | Primary Booster | Primary Booster | Primary Booster | Primary Booster | Primary Booster | Primary Booster | Primary Booster | Primary Booster | Primary Booster | Primary Booster | |
| Year | 10 | Quadruple | Triple | Diphtheria Pertussis | Diphtheria Fetanus | Diphtheria | Pertussis | Tetanus | Salk | Sabin | Total Diphtheria | Total Pertussis | Total Fetanus | Total Polio | |

SANITARY CIRCUMSTANCES OF THE AREA

A-PUBLIC CLEANSING

ARRANGEMENTS FOR STORAGE OF HOUSEHOLD REFUSE

| No. of houses provided with movable receptacles (dustbins) | 23,500(est.) |
|---|--------------|
| No. of houses provided with movable receptacles (wet pails) | 523 |
| No. of houses provided with fixed receptacles (dry ashpits | |
| and privy middens) | 23 |

DUSTBINS

The Council sells dustbins to private householders and by the end of the year, 328 bins had been sold.

12 Statutory Notices under the Public Health Act, 1936, Section 75, were served on owners to provide dustbins and all were complied with during the year.

REFUSE COLLECTION

This work is carried out by the Council's staff in all parishes in the District. The latest additions to the Council's fleet are fitted with special cabs for the loaders, mechanical and gravity packing for long hauls, and diesel engined for economy. These vehicles are provided with screens and are loaded at the rear to ensure practically dustless filling.

The Council has Depots at Underwood, Kimberley and Ruddington.

REFUSE DISPOSAL

During the year, refuse was disposed of by controlled tipping on the undermentioned tips:—

Adjoining sewage works, Cossall.
Rempstone Road, East Leake.
Main Road, Jacksdale.
Cordy Lane, Underwood.
Railway Cutting, Watnall.
Moor Road, Bestwood.

The Council has three tractors which are used solely on the tips for levelling and soiling over.

It is becoming increasingly difficult to obtain new tipping sites.

SALVAGE

The following materials were salvaged and sold to merchants in 1967:—

| Materials | tons | cwts. | qrs. | lbs. | £ | s. | d. |
|-----------------------|------|-------|------|------|-----|----|----|
| Mixed Waste Paper | 27 | 4 | 1 | 0 | 154 | 1 | 2 |
| Rags | 0 | 4 | 3 | 0 | 3 | 4 | 1 |
| Scrap Metal and Tyres | 10 | 8 | 2 | 1 | 101 | 2 | 4 |
| 1967 | | | | | 258 | 7 | 7 |
| 1966 | 41 | 0 | 1 | 20 | 162 | 12 | 3 |
| 1965 | 19 | 15 | 1 | 0 | 162 | 3 | 2 |
| 1964 | 37 | 9 | 1 | 3 | 253 | 14 | 6 |
| 1963 | 35 | 9 | 0 | 1 | 239 | 2 | 7 |

B—SEWERAGE AND SEWAGE DISPOSAL

- Modernisation of Burton Joyce Pumping Station—This Contract is complete and the Station is now dealing with sewage flow from Lowdham area.
- WOODBOROUGH DRAINAGE SCHEME—Connections of properties to the new sewerage scheme are continuing.
- JOINT DRAINAGE SCHEME—SOUTHWELL R.D.C. and BASFORD R.D.C.—Incorporating the eastern portion of Newstead Parish; work on the contract has commenced and the laying of the main sewers in Ravenshead Area is now proceeding.
- EAST LEAKE AREA DRAINAGE SCHEME—Approval was only received from the Ministry to the Extension of the East Leake Sewage Disposal Works, Installation of larger pumping units at Gotham Lane, together with the new Pumping Main. Work on this contract has commenced, the new pumping main has been completed and it is anticipated the contract will be completed in mid-1968. Approval from the Ministry is still awaited for the sewering of the Parishes of Rempstone, West Leake, Willoughby-on-the-Wolds, Wysall and the remaining areas of Sutton Bonington.
- JOINT SCHEME OF SEWERAGE—EASTWOOD U.D.C. AND BASFORD R.D.C.—Incorporating the Parishes of Awsworth, Brinsley, Greasley, Kimberley and Selston, together with the Eastwood Urban District has received approval. Work has commenced on this contract for the new Sewage Disposal Works at Newthorpe, and on the laying of sewers and pumping mains.
- GOTHAM—The Contract for the new Pumping Chamber and Storm Tanks, with alterations to the existing Sewage Works at Gotham has been completed.

CALVERTON—Work on the contract for the extension to the Calverton Sewage Disposal Works, involving new tanks, filter beds etc., has been completed, and is now ready to receive sewage from Oxton.

PUBLIC CONVENIENCES—Were provided in the Parishes of Burton Joyce and East Leake.

CESSPOOLS

The Council will remove two loads of 750 gallons each free of charge per year from private cesspools in the District, and subsequent loads on request at the rate of £1 0s. 0d. per load or part load. Three cesspoolemptying vehicles of maximum capacity of 750 gallons each are used on this service.

There are approximately 2,000 private houses and 154 council houses in the district with cesspool drainage and 130 council houses drained to small sewage works and emptied by the Council's vehicles.

The following are details of the cesspool-emptying scheme for the year 1967:—

| | No. Serviced | No. of Free Loads Removed | No. of Chargeable Loads Removed | Totals |
|-----------------------|-----------------|------------------------------|------------------------------------|--------|
| Council Houses | 155 | 100 | 218 | 473 |
| Private Houses, etc | . 2,184 | 2,473 | 909 | 5,566 |
| Sewers, manholes, etc | ach ho woo | neter of the form | 112 | 112 |
| Totals | 2,339 | 2,573 | 1,239 | 6,151 |

CLOSET CONVERSIONS-Public Health Act, 1936, Section 47

The Council has resolved to provide an incentive to those owners who had not yet made conversions, by offering to pay one half of the expenses reasonably incurred, subject to the submission of an estimate, and the final account for inspection.

As a result of this resolution, grants totalling £640 0s. 0d. were given in connection with 10 conversions in 1967.

RIVERS (PREVENTION OF POLLUTION) ACTS, 1951-61

Basford Rural District Council's Sewage Works

Listed below is the classification of samples obtained from your Authority's works during the calendar year 1967. To be classified as satisfactory the samples are required to fully comply with the standards recommended by the Royal Commission, namely to have a Permanganate Value, a Biochemical Oxygen Demand and Suspended Solids content not exceeding 20, 20 and 30 parts per million, respectively.

| Name of Wo | orks | | No. of Samples | Satisfactory | Unsatisfactory |
|--------------------|----------|--------|-------------------|-------------------|------------------|
| Annesley | (0.5) | | 2 | 10 | 1000 |
| Awsworth | 2. | .20 | 3 | 3 | Stod Toron |
| Brinsley | | | 5 | milespen A | 5 |
| Calverton | | 1.0 | 4 | PRICE DOLLAR | 4 |
| East Leake | | | 7 | STORE OF BUILDING | 7 |
| Gotham | | | 4 | 1 | 3 |
| Kimberley | | | 6 | 3 | 3 |
| Lambley | Nov | v coni | nected to N | ottingham Cor | poration System |
| Newstead | | | 3 | 1 | 2 |
| Newthorpe (Old) | | | 13 | Manor | 13 |
| Newthorpe Old (C | Grass Pl | ot) | 6 | 2 | 4 |
| Newthorpe (New) | 1 | | 13 | | 13 |
| Ruddington | | | 6 | 2 | 4 |
| Selston Bagthorpe | | | 4 | new different to | 4 |
| Selston Beaufit La | ane | | 2 | nd non- | 2 |
| Selston Jubilee | | | 1 | 1 | _ |
| Selston Winterclo | ses | | 5 | 1 | 4 |
| Sutton Bonington | | | 7 | 2 | 5 |
| Watnall | 54. 61 | | OR THE STATE OF | THE CHAPTER | po-tal more tree |
| Т | otals | | 91 | 17 | 74 |

RODENT STATISTICS

Prevention of Damage by Pests Act, 1949

| sely to here a Personageana | TYPES OF PROPERTY | | | | | |
|--|--------------------|--|-------------------------------|-----------------------------------|-------------------|--|
| attelactory Upperlightense | Local Authority | Dwelling Houses including Council Houses | Other Business Premises | Non Agri- cultural Total | Agri- cultural | |
| No. of Properties in District | 38 | 23,392 | 1,250 | 24,680 | 690 | |
| Properties inspected as a result of notification | 27 | 305 | 38 | 370 | 14 | |
| Number of such properties infested by:— COMMON RAT Major Minor | 1 34 | | 3 30 | 4 306 | - 12 | |
| House Mouse Major Minor | 10 | 1 23 | | 1 38 | | |
| Properties inspected in the course of survey under the Act | 38 | - | | 38 | | |
| Number of such properties found to be infested by:— COMMON RAT Major | uois or I | Sissingles | 90% | 1 | galdenia? | |
| Minor | 66 | 139 | 6 | 211 | 11 | |
| House Mouse Major Minor | = | 11 | 7 | 18 | 1 | |
| Number of infested properties treated by Local Authority | 70 | 238 | 26 | 334 | No37 | |
| Poison Baits laid | 2,709 | 3,868 | 1,626 | 8,203 | 748 | |
| No. Dead Rats found | 235 | 155 | 66 | 456 | | |

²⁵ Block Control Schemes were carried out.

No Notices were served, nor has any legal action been taken under the Act.

Animal Boarding Establishment Act 1963

12 Premises are licensed under the above Act. Regular inspections are made to ensure that the premises are kept to the standard required.

D-WATER

Mains water supply is provided for most of the Parishes of the Rural District by the City of Nottingham Water Department. The North-West Leicestershire Water Board has taken over the supply previously afforded by the Loughborough Corporation Water Department and now supplies four parishes in the southern part of the Rural District's area. Leicester Corporation supplies the Parish of Willoughby-on-the-Wolds.

Regular inspections were made of the two water supply systems in the Parish of Newstead, and of other sources of water, such as shallow wells and springs, where these are used for domestic supplies. Bacteriological examination of these sources of supply were made and appropriate action was taken when an unsatisfactory result was obtained (see Table below).

There are 12 houses in the Rural District without a piped water supply.

WATER SAMPLES TAKEN

| | Samples | Satisfactory | Unsatisfactory |
|---|------------------|--------------|----------------|
| Drinking Water Swimming Pools Miscellaneous | 66 8 5 | 51 6 1 | 15 2 4 |
| | 79 | 58 | 21 |

E-SANITARY INSPECTION OF THE AREA

The following work has been carried out during the year by the Council's Public Health Inspectors:

| Statutory Notices requested under Public Health Ac | cts 1936 | 5/61 | 93 |
|--|----------|------|-------|
| Statutory Notices complied with | | | 66 |
| Statutory Notices requested under Housing Act, 19: | 57 | | 20 |
| Statutory Notices complied with | | | 7 |
| Preliminary Notices served | | | 466 |
| Preliminary Notices complied with | | | 430 |
| Number of Council Houses inspected | | | 92 |
| Number of Council Houses with defects | | | 15 |
| Other houses inspected for defects | | | 2,592 |
| Total number of inspections and re-inspections | made | for | |
| housing defects (excluding Council houses) | | | 4,212 |
| Number of complaints received and investigated | | | 365 |
| Personal interviews with owners and agents | | | 762 |
| No. of samples of water taken for analysis | | | 79 |

Details of the Statutory Notices Requested are as follows:-

| | No. of Notices |
|---|-------------------|
| | ronces |
| Housing Act, 1957, Section 9—In respect of general disrepair and sanitary defects | 20 |
| Public Health Act, 1936, Section 39—Requiring execution of works of drainage, etc., in existing buildings | 13 |
| Public Health Act, 1936, Section 45—Requiring defective closets to be put into repair | 13 |
| Public Health Act, 1936, Section 50—Requiring abatement of overflowing of leaking cesspools | 2 |
| Public Health Act, 1936, Section 75—Requiring the provision of a covered dustbin for house refuse | 12 |
| Public Health Act, 1936, Section 93—Requiring the abatement of a nuisance | 29 |
| Public Health Act, 1961, Section 17—Requiring blocked drains to be released | 23 |
| Public Health Act, 1961, Section 26—Notice of intention to remedy defective state of premises | 1 |

CLEAN AIR ACT

The following observations were made on factory chimneys during the year for excessive smoke:—

No. of Observations Satisfactory Unsatisfactory
175 167 8

At the end of the Report, Table No. 5 shows the analysis of matter collected in the Deposit Gauges.

SWIMMING POOLS

In the Basford Rural District, there are two open-air swimming pools:—

Stanford Hall Swimming Pool, Stanford-on-Soar and

Calverton Lido, Woodborough.

Both pools are inspected and samples of water submitted for analysis. (See Table, page 30).

PUBLIC HEALTH ACT, 1936

The Council has provided a number of lifebuoys at dangerous sections of the Rivers Trent and Soar.

CARAVAN SITES & CONTROL OF DEVELOPMENT ACT, 1960

| Number of sites licensed | | | | 31 |
|---|-------|---------|------|-----|
| Number of visits to caravans and sites | | | | 250 |
| Number of notices served requesting ren | noval | of vans | | 49 |
| Number of notices complied with | | | | 41 |

Alterations and improvements are being carried out at a number of sites in accordance with the Model Standards. Co-operation with the County Fire Service is made for fire precautions.

PETROLEUM

Petroleum Acts, 1928 to 1936

FACTORIES AND WORKPLACES

Factories Acts, 1961

Inspections have been carried out during the year at the following factories and workplaces:—

| baa | Inspections | Unsatisfactory Premises | Notices Served | Notices Complied With |
|---|-------------|----------------------------|--------------------|-----------------------------|
| Factories with power | 45 | 2 | 2 | 2 |
| Factories without power | 1 | _ | _ | - |
| Other premises (in which Section 7 is enforced by Local | | | | |
| Authorities) | 11 | ACIT IDA | - | - |
| Workplaces | To manual | a balanca an | d To mo | 0 007 |
| Outworkers' premises | | Timi-od Sos | to/4 ad) | 10 1-100 |

1.—Inspections made for purposes of Provisions as to Health

| Section 100 | N | Number | of |
|---|--------------------------|-------------|-----------------|
| Premises | Number on Register | Inspections | Written notices |
| (i) Factories without Power in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities | 1 | 3700 | - 18 |
| (ii) Factories with Power not included in (i) in which Section 7 is enforced by the Local Authority | 145 | 45 | 2000 |
| (iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) | 11 | 2,331 | _ |
| Totals | 157 | 2,376 | - Bull |

2.—Cases in which Defects were found

| | Number o | Number of cases in | | | |
|--|----------|--------------------|------------------------------|----------------------|------------------------------------|
| Particulars | Found | Remedied | Refe To H.M. Inspector | By H.M. Inspector | which prosecutions were instituted |
| Want of cleanliness (51) | 1 | 1 | | nonta no | _ |
| Overcrowding (52) | - | 104 25 | both and | mu -oise | rhip- |
| Unreasonable temperature (53) | 100-Y | - | _ | - | - |
| Inadequate ventilation (54) | - | - | _ | _ | _ |
| Ineffective drainage of floors (56) | 1 1 m | - S- | - | - | nollio- |
| Sanitary Conveniences (a) Insufficient (57) | 1/2 | - | - | - Mouse | Netski . |
| (b) Unsuitable or defective | 1 | 1 | - | - The same | - Inday |
| (c) Not separate for sexes | 8-5 | 5- 10 | | Sing and | 10000 |
| Other offences against the Act (not including offences relating | | | 200 | ph igns | Feels |
| to Outwork) | | | _ | | |
| Total | 2 | 2 | _ | _ | - |

PERSONS EMPLOYED ON OUTWORK

| and a | an which is | Section 110 | | Section 111 | | | | |
|----------------------------------|---|--|---|--|-------------------|--------------|--|--|
| Nature of Work | No. of out-workers in August list required by Section 110(1) (c) | No. of cases of default in sending lists to the Council | No. of prosecutions for failure to supply lists | No. of instances of work in unwholesome premises | Notices served | Prosecutions | | |
| Wearing apparel, Making, etc. | 43 | 7-1 | - | - | _ | | | |
| Household Linens | - | _ | 132-313 | | - | _ | | |
| Lace & Nets | 9 | | - | | - | _ | | |
| Hair Nets | | 7- 8 | | THE PARTY NAMED IN | - | _ | | |
| Paper Bags | 4 | 014- | | | - | _ | | |
| Cabinet and Furniture making | E PARE | | | dis <u>ta</u> | _ | _ | | |
| Totals | 56 | _ | (C. 1000 C | Colonia d | lating . | _ | | |

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The above Act came into force during 1964 and the following registrations were recorded in 1967.

| | | Reg | emises gistered ing Year | Persons Employed Therein | Total Premises Registered at 31/12/67 | Total Persons Employed |
|------------------------------------|---------|-----|--------------------------------|--------------------------------|---|------------------------------|
| Offices | | | 2 | 67 | 47 | 380 |
| Retail Shops | | | 6 | 21 | 128 | 455 |
| Wholesale shops, | Warehou | ses | 1 | 3 | 6 | 187 |
| Catering establish to the publi | | | 3 | 258 | 31 | 397 |
| Fuel storage dep | ots | | - | _ | 4 | 8 |
| | | | 12 | 349 | 216 | 1,427 |

HOUSING

Housing Statistics for 1967 Number of houses erected during the year:-(a) (1) By the Local Authority *292 (2) By other Local Authorities (3) By other bodies or persons (b) Privately built 515 Total number of houses erected 807 * This figure includes 106 flats. In addition 2 community centres having 58 flats were built. Rent Act, 1957 The following were dealt with during the year:-PART I—Applications for Certificate of Disrepair: 1. Applications for Certificates 2. Decisions not to issue certificates 3. Decisions to issue (a) in respect of all defects (b) in respect of some defects ... 4. Undertakings given by Landlords 5. Undertakings refused by L.A. Number of certificates issued PART II—Applications for Cancellation of Certificate: 7. Landlord's application to L.A. for cancellation ... 8. Objections by tenants to cancellation 9. L.A. decision to cancel in spite of tenant's objection 10. Certificates cancelled by L.A. Housing Act, 1957 Number of Standard Grants made in 1967 107 Number of Discretionary Grants

Houses Demolished during 1967

| In Clearance Areas | Number Demolished | Persons Displaced | Families Displaced |
|---|---|--------------------------------------|---|
| Houses unfit for Human habitation | 54 | 149 | 30 |
| Houses included by reason of bad arrangement | MA I DO LO | THE PARTY OF | Sal Lane |
| Houses on land acquired under Sec. 43(2) Housing Act, 1957 | Killian Indi | SVE (S) | _ |
| Not in Clearance Areas | | | |
| From houses to be demolished as a result of formal or informal procedure under Section 16 or 17 (1) Housing Act, 1957 | 10 | 117 | 23 |
| Local Authority owned houses certified unfit by Medical Officer of Health | -100 | et-tors | was-or - |
| Houses unfit for Human habitation where action has been taken under local acts | sames demas | ommon t a | olittibe mi |
| Houses included in unfitness orders made under para. 2 2nd schedule Town and Country Planning Act, 1959 | | | |
| Number of Dwellings included above which were previously reported closed | e deall with | lowing wer | Die fol |
| Unfit Houses closed during 1967 | | | |
| | | | |
| | Number Closed | Persons Displaced | Families Displaced |
| Under Sec. 16 (4), 17 (1) and 35 (1) Housing Act, 1957 and Sec. 26 Housing Act, 1961 | | | |
| Under Sec. 16 (4), 17 (1) and 35 (1) Housing | Closed | Displaced | Displaced |
| Under Sec. 16 (4), 17 (1) and 35 (1) Housing Act, 1957 and Sec. 26 Housing Act, 1961 Under Sec. 17 (3) and Sec. 26 Housing | Closed | Displaced | Displaced |
| Under Sec. 16 (4), 17 (1) and 35 (1) Housing Act, 1957 and Sec. 26 Housing Act, 1961 Under Sec. 17 (3) and Sec. 26 Housing Act, 1957 | Closed | Displaced 2 — | Displaced 2 |
| Under Sec. 16 (4), 17 (1) and 35 (1) Housing Act, 1957 and Sec. 26 Housing Act, 1961 Under Sec. 17 (3) and Sec. 26 Housing Act, 1957 | Closed 3 — 1 | Displaced 2 — 10 | Displaced 2 — 5 |
| Under Sec. 16 (4), 17 (1) and 35 (1) Housing Act, 1957 and Sec. 26 Housing Act, 1961 Under Sec. 17 (3) and Sec. 26 Housing Act, 1957 | Closed 3 — 1 | 2 — 10 s were rem | Displaced 2 - 5 |
| Under Sec. 16 (4), 17 (1) and 35 (1) Housing Act, 1957 and Sec. 26 Housing Act, 1961 Under Sec. 17 (3) and Sec. 26 Housing Act, 1957 | Closed 3 1 which Defect | Displaced 2 — 10 By own | Displaced 2 - 5 edied |
| Under Sec. 16 (4), 17 (1) and 35 (1) Housing Act, 1957 and Sec. 26 Housing Act, 1961 Under Sec. 17 (3) and Sec. 26 Housing Act, 1957 | Closed 3 — 1 which Defect Health Acts | Displaced 2 10 s were rem By own | Displaced 2 - 5 edied ner 281 14 957:— r 6 |

Houses in which defects were remedied other than unfit

houses made fit

Unfit houses in temporary use ...

All cases of alleged overcrowding, brought to the notice of the Department, are investigated and where overcrowding of a house is confirmed, a report of the circumstances is sent to the Council's Housing Officer. Many cases investigated are not overcrowded as defined in Part IV of the Housing Act, 1957, although they are "socially overcrowded".

Disinfestation of Verminous Premises

The control and eradication of vermin and other pests is actively undertaken in this District.

The following are particulars of the number of houses disinfested during 1967:—

| No Da Saturday | | ses disinfested for: | No of |
|-------------------|-------------|-------------------------|------------------|
| lun afferment of | Bugs | Other Pests | No. of Visits |
| Private Houses | 1 | 110 | 121 |
| Council Houses | 3 | 106 | 122 |
| Business Premises | Marriage II | 6 | 8 |
| Totals | 4 | 222 | 251 |

INSPECTION AND SUPERVISION OF MEAT AND FOOD

FOOD PREMISES

The following inspections have been made of food premises during the year:—

| | | | | No. of inspections | Unsatis- factory | Notices served |
|--------------------------------|-------|---------|-----|--------------------|---------------------|-------------------|
| Bakehouses | | | | 25 | T TO ST N | 201 |
| Butchers' shops, vans, etc. | | | | 282 | 2 | 2 |
| Cafes and catering establishme | ents | oris Pr | | 112 | o Barrentia | 100 |
| Fishmongers | | | | 81 | | of mine |
| Greengrocers | | | | 94 | _ | _ |
| Grocers' shops and vans | | | | 67 | - | - |
| Ice Cream premises and vans | | | | 126 | _ | - |
| Slaughterhouses | | | | 2,331 | 1 | 1 |
| Licensed Clubs and other Foo | d Pre | mises | 1.1 | 89 | _ | - |
| Knackers' Yards | (3.9) | | | 1 | - SE | - |
| Food Vans | | | | 166 | 2 | 2 |
| Other Food Premises | 100 | | | 223 | Control 210 | - |
| | | | | | | |

Ice Cream (Heat Treatment, etc.) Regulations, 1959

| No. of Samples taken | | de | | |
|----------------------|----|-----|------|-----|
| | I. | II. | III. | IV. |
| 76 | 74 | 1 | 1 | - |

The recommended standard is that, over a six-monthly period, 50 per cent. of a vendor's samples should fall into Grade I, 80 per cent. into Grades I or II, not more than 20 per cent. into Grade III and none into Grade IV.

In addition, 35 samples of lollipops were taken, of which 9 were reported as being unsatisfactory. Subsequent re-sampling showed satisfactory results.

FOOD AND DRUGS ACT, 1955 (Section 16)

The number of premises registered under the above Act for the manufacture and/or sale of foodstuffs as is follows:—

| Preparation and sale of fried fish and chips | | | | 24 |
|--|-----|---------|----|-----|
| Manufacture of Heat-treated Ice Cream | | | | _ |
| Manufacture of complete Cold-Mix Ice Cream | | | | 2 |
| Sale of Ice Cream | | | | 290 |
| Manufacture of Sausages, or potted, press | ed, | pickled | or | |
| preserved food | | | | 9 |

GAME ACT, 1831, AND GAME LICENCES ACT, 1860

One licence to deal in Game was issued to a person residing in the District, during the year.

MEAT AND FOOD INSPECTION

Condemned Foodstuffs (Other than Fresh Meat)

During 1967 various foodstuffs were condemned and surrendered as being unfit for human consumption.

SLAUGHTERING AND MEAT INSPECTION

During 1967 the Council's Health Inspectors maintained a 100 per cent. meat inspection service. This has involved visiting the slaughter-houses in the early mornings and in the evenings outside normal office hours and also on Saturdays and Sundays.

The Meat Inspection Regulations 1963 require that all carcases be inspected and stamped. An inspection fee is payable to the Council and £1,139 3s. 3d. compared with £1,133 14s. 0d. for 1966 was received for the year ending 31st December, 1967.

Weight of Meat Condemned

| | | | Cattle | Cows | Sheep | Calves | Pigs | Total |
|----------|----------|---------|---------|------|-------|----------------------|--------|---------|
| Liver | | in lbs. | 7,705 | 190 | 135 | - | 248 | 8,278 |
| Lungs | | ,, | 1,422 | 11 | 22 | | 166 | 1,621 |
| Head | | ,, | 530 | _ | - | - | 1,235 | 1,765 |
| Heart | | 1 33 | 107 | - | 31/2 | - | 6 | 1161 |
| Kidneys | | ,, | 1461 | _ | _ | _ | 31/2 | 150 |
| Tongue | | ,, | 6 | - | _ | - | - | 6 |
| Skirt/pl | uck | ,, | 3 | - | 53 | inib us o | 208 | 264 |
| Carcase | and Offa | al " | - | - | 530 | - | 571 | 1,101 |
| Other | bao ca | " | 248 | 71 | 20 | en -01 | 258 | 597 |
| TOTAL | | " | 10,167½ | 272 | 763½ | dm <u>ur</u> s | 2,6951 | 13,898½ |

Carcases and Offal Inspected and Condemned in whole or in part

| The Tollowing loan | Cattle excluding Cows | Cows | Calves | Sheep and Lambs | Pigs | Horses |
|--|-----------------------------|-------|---------|-----------------------|---------|--------------------------------|
| Number killed (if known) | 4,317 | 376 | 27 | 13,241 | 5,900 | - |
| Number inspected | 4,317 | 376 | 27 | 13,241 | 5,900 | - |
| All diseases except Tuberculosis and Cysticerci. Whole carcases condemned | orios | een i | ASRASI | 12 | 6 | EAUGI |
| Carcases of which some part or organ was condemned | 953 | 26 | DA ANDO | 115 | 236 | int. Jan |
| Percentage of the number inspected affected with disease other than tuber- culosis and cysticerci | 22.1% | 6.9% | | 0.96% | 4.1% | sett rollionus r. (Ti. 1 |
| Tuberculosis only Whole carcases condemned | _ | | - | O IAI | gni bra | 7650 36 |
| Carcases of which some part or organ was condemned | 2 | _ | - | - | 103 | _ |
| Percentage of the number inspected affected with tuberculosis | 0.05% | - | hon | | 1.74% | atgioV |
| Cysticercosis Carcases of which some part or organ was | THE P | | | Caralle I | | |
| condemned | 20 | | 200 | 100 m | - | 100 |
| Carcases submitted to treatment by refrigeration | | - | 677 | _ | _ | distant. |
| Generalised and totally condemned | - | - | 1 | - | - | 12 |

There is one licensed Knacker's Yard in the District which is kept in a satisfactory condition.

The inspectors paid 2,331 visits to slaughterhouses and 282 to butchers' vans, etc. Notices were served to remedy unsatisfactory conditions, and a number of verbal warnings were given.

Slaughter of Animals Acts, 1933-1954

54 persons were licensed as slaughtermen under the provisions of the above Acts.

Food Hygiene (General) Regulations, 1960

Routine inspections were carried out by the Inspectors of food premises in the District to ensure that the highest standards of cleanliness were maintained.

A number of verbal warnings to staff were also given regarding unhygienic practices in food handling.

Notices were served on the owners of food premises to remedy unsatisfactory conditions.

The Milk (Special Designation) (Pasteurised and Sterilised) Regulations

Pasteurised Sterilised Untreated

Samples obtained and submitted to prescribed tests

78

14

9

Bacteriological examination of Milk Bottles-Examined -

FOOD ANALYSIS

Particulars are given below of 279 samples obtained by Officers of the Weights and Measures and Food and Drugs Department of the Nottinghamshire County Council and examined and/or analysed under the Food and Drugs Act, 1955, in the Rural District of Basford during the year ended 31st December, 1967.

| Article | Obtained | Genuine | Sub- Standard | Article | Obtained | Genuine | Sub- Standard |
|--------------------|------------|-----------|--|----------------------|----------|-------------|------------------|
| American Lard | 1 | 1 | _ | Lard | 2 | 2 | _ |
| Antiseptic Cream | 1 | 1 | _ | Lemon Curd | 2 | 2 2 | _ |
| Antiseptic Gargle | | | | Lettuce | 1 | 1 | - |
| and Mouthwash | 1 | 1 | _ | Lime and Lemon | | | |
| Apple drink— | | | | Crush | 1 | 1 | _ |
| non-alcoholic | 1 | 1 | _ | Limeade | 3 | 3 | _ |
| Apples | 1 | 1 | _ | Liquid Paraffin | 2 | 2 2 | _ |
| Apricot Jam | 1 | - | 1 | Liver | 2 | 2 | - |
| Apricots in heavy | - 1999 | 1000 | nane | Margarine | 1 | 1 | - |
| Syrup | 2 | 2 | 3 1000 | Meat Paste | 1 | 1 | - |
| Aspirin Tablets | 1 | 1 | - | Menthol and | | | |
| Blackcurrant Jelly | 1 | 1 | 1000 | Eucalyptus Oil | INT SAFE | m Was | |
| Blackcurrant Tart | 1 | 1 | _ | Sweets | 1 | 1 | - |
| Blackcurrant and | 4219212 | ferre sea | Strategies in | Milk | 142 | 138 | 4 |
| Lemon Drink | 1 | 1 | _ | Milk, Condensed | 3 | 3 | _ |
| Baby Food | 1 | 1 | - | Milk, Dried | 2 | 2 | - |
| Beans in Tomato | | | | Mince Pies | 1 | 1 | - |
| Sauce | 1 | 1 | _ | Minced Beef | 1 | 1 | - |
| Beer | 3 | 3 | 300- 01 | Mixed Grill | 1 | 1 | - |
| Biscuits | 3 2 1 | 2 | _ | Mixed Dried Fruit | 1 | 1 | - |
| Brawn | | | - | Mixed Cut Peel | 2 | 2 | - |
| Butter | 2 | 2 | _ | Nerve Tonic | 1 | 1 | - |
| Calomine Lotion | 1 | 1 | _ | Nougat | 1 | 1 | - |
| Cake | 1 | 1 | _ | Pickle | 1 | 1 | |
| Celery Soup | 1 | 1 | _ | Pickled Onions | 1 | 1 | - |
| Cheese | 1 | 1 | - | Pie Filling | 3 | 3 2 | - |
| Cheese, Soft | 1 | 1 | - | Potatoes, Canned | 2 | 2 | - |
| Cheese, Dinner | 1 | 1 | - | Potatoes, Dehydrated | 1 | 1 | - |
| Cheese Spread with | | 1623 | | Raspberry Crystals | 1 | 1 | _ |
| Shrimps | 1 | 1 | - | Rice | 1 | 1 | - |
| Chewy Nuts | | 1 | - | Rum | 1 | 1 | - |
| Coffee | 1 2 | 1 | - | Sage and Onion | | | |
| Cornish Pasties | | 2 | - | Stuffing | 1 | 1 | _ |
| Cough Pastilles | 1 | 1 | _ | Salmon | 1 | 1 | - |
| Creamed Semolina | THE PERSON | | | Sauce | 1 | 1 | _ |
| Milk Pudding | 2 | 2 | - | Sausage Rolls | 1 | 1 | - |
| Cream of Chicken | | | - | Sausages, Beef | 1 | 1 | - |
| Soup | 1 | 1 | 100 mm | Sausages, Pork | 6 | 6 | _ |
| Custard Powder | 1 | 1 | - | Shandy | 2 | 2 | _ |
| Custard—Ready to | | | Control of the Contro | Semolina | 1 | 1 | _ |
| Serve | 1 | 1 | - | Steak and Kidney | - | 2 | |
| Dr. Priestleys | - | 100 | | Pies | 8 | 8 | - |
| Compound | 1 | 1 | 1 | Stewed Steak in | o Carrie | Vandage and | |
| Eccles Cake | 1 | 1 | - | Gravy | 1 | 1 | - |
| Electric Powders | 1 | 1 | - | Sweets | 4 | 4 | - |
| Fish Cakes | 1 | 1 | - | Tomatoes | 2 | 2 | - |
| Friars Balsam | 1 | 1 | _ | Treacle Tart | 1 | 1 | - |
| Fruit Yoghurt | | 1 | - | Tripe | 1 | 1 | - |
| Gin | 6 | 6 | - | Vegetable Soup— | | | |
| Ginger Wine | 1 | 1 | - | Slimmers | | - | 1 |
| Glycerine Lemon | 1 | 19639 | Version I | Whisky | 6 | 6 | - |
| and Honey | 1 | 1 | - | | | - | |
| Honey Fruit Cake | 1 | 1 | - | | 279 | 273 | 6 |
| Ice Cream | 3 | 3 | - | | | | 1 |
| Jam | . 2 | 2 | _ | | | | |
| | | | | | | | |

Food Analysis (continued)

Particulars of, and action taken in respect of sub-standard samples:—

| Apricot Jam (1) | Slightly deficient in sugar. | Manufacturers cautioned. |
|-------------------------------|--|---|
| Milk (4) | 2 Samples naturally deficient in milk fat and non-fatty solids. 2 Samples deficient in non-fatty solids. | Producer advised to seek assistance of Ministry of Agriculture Advisory Service. Subsequent samples satisfactory. |
| Vegetable soup — slimmers (1) | Deficient in Vitamin C | Taken up with manufacturers. |

Miscellaneous Food & Drugs Investigations

For selling a bottle of milk containing glass, the bottlers were prosecuted and fined £5 with £5 5s. Od. costs.

CAUSES OF DEATH DURING THE LAST TEN YEARS

Table No. 1

| | | | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 |
|----|--|-----|------|------|------|------|------|------|------|------|------|------|
| 1 | Tuberculosis, respiratory | | 5 | 3 | 2 | 1 | 3 | 2 | 3 | 2 | _ | 2 |
| 2 | Tuberculosis, other | | _ | _ | _ | _ | _ | 1 | _ | 1 | _ | _ |
| 3 | Syphilitic diseases | | 1 | 1 | _ | 1 | _ | _ | 1 | 2 | 2 | 2 |
| 4 | Diphtheria | | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| 5 | Whooping Cough | | _ | _ | _ | _ | _ | _ | _ | | 04 | _ |
| 6 | Meningococcal infections | | - | _ | _ | 2 | | 1 | _ | 1 | _ | _ |
| 7 | Acute poliomyelitis | | _ | _ | - | _ | _ | _ | _ | _ | _ | _ |
| 8 | Measles | | _ | - | _ | - | 1 | 1 | _ | _ | _ | _ |
| 9 | Other infective and parasitic diseases | | 1 | 1 | 1 | _ | 1 | 3 | _ | _ | 2 | 2 |
| 10 | Malignant neoplasm, stomach | | 12 | 12 | 18 | 24 | 10 | 11 | 15 | 15 | 21 | 19 |
| 11 | Malignant neoplasm, lung, bronchus | | 21 | 17 | 20 | 22 | 22 | 35 | 24 | 34 | 15 | 20 |
| 12 | Malignant neoplasm, breast | | 10 | 4 | 15 | 9 | 10 | 10 | 10 | 13 | 15 | 7 |
| 13 | Malignant neoplasm, uterus | | 2 | 7 | 1 | 6 | 5 | 5 | 3 | 5 | 3 | 4 |
| 14 | Other malignant and lymphatic | | | | | | | | | | | |
| | neoplasms | | 47 | 61 | 49 | 56 | 44 | 62 | 58 | 53 | 54 | 57 |
| 15 | Leukaemia, aleukaemia | | 2 | 1 | 4 | 3 | 1 | 2 | 5 | 7 | 4 | 1 |
| 16 | Diabetes | | 4 | 1 | 5 | 3 | _ | 2 | 8 | 5 | 7 | 5 |
| 17 | Vascular lesions of nervous system | | 88 | 90 | 83 | 70 | 94 | 81 | 92 | 79 | 81 | 84 |
| 18 | Coronary disease, angina | | 61 | 70 | 76 | 89 | 91 | 92 | 103 | 140 | 126 | 113 |
| 19 | Hypertension with heart disease | | 7 | 18 | 14 | 14 | 7 | 21 | 11 | 8 | 9 | 9 |
| 20 | Other heart diseases | | 99 | 101 | 96 | 82 | 115 | 77 | 73 | 68 | 68 | 72 |
| 21 | Other circulatory diseases | | 18 | 15 | 20 | 21 | 26 | 21 | 25 | 34 | 30 | 33 |
| 22 | Influenza | | 2 | 2 | _ | 13 | 3 | _ | 7 | _ | 6 | 1 |
| 23 | Pneumonia | | 33 | 9 | 25 | 22 | 22 | 23 | 25 | 29 | 43 | 30 |
| 24 | Bronchitis | | 15 | 13 | 37 | 38 | 50 | 39 | 37 | 46 | 32 | 33 |
| 25 | Other diseases of respiratory system | | 4 | 9 | 7 | 5 | 8 | 1 | 4 | 5 | 8 | 4 |
| 26 | Ulcer of stomach and duodenum | | 3 | 4 | 2 | 5 | 6 | 6 | 6 | 3 | 7 | 6 |
| 27 | Gastritis, enteritis and diarrhoea | • • | 4 | 1 | 3 | 2 | 3 | 1 | 4 | 5 | 7 | 4 |
| | Nephritis and Nephrosis | | 6 | 10 | 5 | 7 | 5 | 4 | 4 | 2 | 3 | 4 |
| | Hyperplasia of prostate | | 4 | 5 | 3 | 6 | 4 | 3 | 3 | - | 2 | 1 |
| 30 | Pregnancy, childbirth, abortion | | _ | - | 2 | - | _ | - | - | _ | _ | |
| 31 | Congenital malformations | | 7 | 6 | 6 | 5 | 7 | 10 | 6 | 6 | 4 | 4 |
| 32 | Other defined and ill-defined diseases | | 41 | 48 | 46 | 42 | 33 | 45 | 42 | 42 | 42 | 54 |
| 33 | Motor vehicle accidents | | 4 | 12 | 11 | 7 | 12 | 9 | 10 | 9 | 12 | 13 |
| 34 | All other accidents | | 15 | 11 | 8 | 9 | 9 | 8 | 12 | 10 | 18 | 9 |
| 35 | Suicide | | 5 | 3 | 6 | 8 | 10 | 9 | 9 | 6 | 1 | 3 |
| 36 | Homicide and operations of war | | - | - | 1 | - | 1 | - | - | - | - | 2 |
| | Total Deaths | | 521 | 558 | 562 | 571 | 602 | 572 | 611 | 620 | 641 | 598 |

Table No. 2

| 1 | |
|---------|---|
| 1967 | |
| Ĕ | |
| | |
| C | |
| 7 | i |
| | |
| DITRING | 4 |
| |) |
| 7 | ۱ |
| - | |
| - | |
| 1 | |
| | į |
| A | ļ |
| I | 1 |
| DFATH | ١ |
| | |
| OF | 4 |
| C |) |
| | |
| 0 | ļ |
| H | |
| AGFR |) |
| V | 4 |
| | 7 |
| AND | ١ |
| 7 | |
| 5 | 4 |
| 4 | 4 |
| V |) |
| II | j |
| CALISES | j |
| |) |
| 1 | 4 |
| T | 1 |
| - | ı |

| s under 1 yr. 11- 5- 15- 25- 35- 45- 55- 65 | | I | | Under | 4 weeks | | | - | I | - | | | - | 1 |
|--|------------------|-----|-------|---------|-------------|----|----|-----|-----|-----|-----|-----|-------|-------|
| FM FM< | f Death | Sex | Total | 4 weeks | under 1 yr. | 1 | 5 | 15- | 25— | 35— | 45— | 55— | 65— | 75+ |
| FM FM< | : | MH | | 11 | 11 | 11 | 11 | 11 | 11 | 11 | - | 11 | 11 | 11 |
| MA FA FA< | | FM | 2 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 1- | - | 11 |
| F F 13 F 19 | 12 | F | | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | -1 | - | 11 |
| F M FM FM <t< td=""><td>Section 1</td><th>F</th><td>13</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>-1</td><td>44</td><td>7</td><td>-6</td></t<> | Section 1 | F | 13 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | -1 | 44 | 7 | -6 |
| F 7 1 | -Lung | FM | 19 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 12 | 6 | 4 | 4- |
| FM FM <td< td=""><td>lasms—Breast</td><th>FM</th><td>7</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>11</td><td>12</td><td> -</td><td>12</td><td>12</td></td<> | lasms—Breast | FM | 7 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 12 | - | 12 | 12 |
| F 29 | | FM | 4 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | - | - | - | 11 |
| M FM T | 1000 | F | 29 | | 11 | 11 | 11 | 1 | -1 | 11 | 23 | 12 | 12 | ~ |
| M 1 | : | F | 1- | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 1- | 11 | 11 |
| M 37 — | : | FM | 1 4 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 1- | 1 2 | 1- |
| M 69 2 2 2 2 1 2 20 1 M 5 2 2 F 43 2 2 T 43 1 4 | Nervou | F | 37 | 11 | 11 | 11 | 11 | 11 | 11 | 1- | 23 | 4 9 | 14 10 | 16 28 |
| M 5 F 4 - - - 2 M 29 - - - - 2 F 43 - - - - - - | | MH | 69 | 11 | 11 | 11 | 11 | 11 | 1 2 | 1 | 62 | 20 | 11 | 19 23 |
| M 29 1 4 | th Heart Disease | F | 24 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 22 | 2 | -2 |
| | | MH | 29 | 11 | 11 | 11 | 11 | 11 | 1- | 11 | | 41 | 92 | 15 |

| | | | | | | | | 4 | 17 | | | | | | | | |
|------------------------|---------------------|---------------------------|-----------|------------|-----------|---|-------------------------------|---------------------------------|----------------------|-------------------------|--------------------------|---|-------------------------|---------------------|---------|--------------------------------|--------|
| | 75+ | 4 12 | 7 | 7 | 11 | | 2 - | 7 | 1- | 1 | 11 | 3 | 2 1 | -2 | 11 | -1 | 91 |
| | -59 | 6.2 | ۱ ع | 12 4 | 11 | 1 | 6 | -1 | 11 | 1 | 11 | 2 2 | -1 | 1- | 12 | 11 | 92 |
| | 55— | 3 | 6 | 1 1 | 11 | 1 | - 1 | 11 | 1 | 1 | 11 | 3 | -1 | 11 | 11 | 11 | 53 |
| (penu | 45— | 7 | 11 | 1 2 | 1 - | 11 | 11 | 11 | | 1 | 11 | 1 | | 7 | 11 | 11 | 27 |
| 1966—(continued) | 35— | 1 1 | 11 | 1 | 11 | 11 | 11 | 11 | 11 | 1 | 11 | 1- | 11 | - | -1 | 11 | SS |
|)—99 | 25— | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 1 | 11 | 1 | 11 | 11 | 11 | 1 | 44 |
| 11 | 15— | 1 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 1 | 11 | 11 | 2 | -1 | 11 | 11 | 64 |
| DURING | 5- | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 1 | 11 | - | -1 | 11 | 11 | 11 | 7 |
| DUI | 1- | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 1 | 11 | - 1 | -1 | 11 | 11 | 11 | 2 |
| DEATH | 4 weeks under 1 yr. | 11 | 1-1 | | 11 | 11 | 11 | -1 | 11 | 1 | 1 2 | 11 | | - | 11 | 11 | 3 |
| OF | Under 4 weeks | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 1 | 1- | 6 8 | 11 | 11 | 11 | 11 | 6 |
| AGES | Total | 24 | 17 13 | 23 | -1 | 77 | 9 | 22 | 3 - | - | 3 - | 21 33 | 64 | 4 \$ | 1 2 | | 303 |
| | Sex | F | F | M | FM | F | M | F | F | M | FM | F | F | MH | FM | FM | MA. |
| SA | | | : | : | : | : | : | : | : | : | 1: | : | : | : | : | 1 | - |
| Table No. 2-CAUSES AND | Causes of Death | Other Circulatory Disease | Pneumonia | Bronchitis | Influenza | Other Diseases of the Respiratory System | Ulcer of Stomach and Duodenum | Gastritis, Enteritis, Diarrhoea | Nephritis, Nephrosis | Hyperplasia of Prostate | Congenital Malformations | Other defined and ill-defined Diseases | Motor Vehicle Accidents | All other Accidents | Suicide | Homicide and Operations of War | Totals |

Table No. 3

INFECTIOUS DISEASES NOTIFIED, 1967

(Age Groups)

| | | | | | | | | - | | | | | | | |
|-------------------------|------|-----------|--------------|------------|----------------|---------|-------------------------|-----------------------|-------------------|-----------|---------------------------|-------------------|---------------|----------------|--------|
| Totals | F | 2 | 1 | 2 | 2 | 412 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 19 | 440 |
| | Z | | 1 | 1 | - | 427 | | | 1 | - | 1 | 1 | 15 | = | 455 |
| е 10 мл | F | 1 | 1 | - | 1 | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | - | 7 |
| Age Unknown | M | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 4 |
| 25 Years and Over | F | - | 1 | - | - | - | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 4 |
| 25 Y an O1 | M | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 15—24 Years | H | - | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 |
| 15- Ye | Z | 1 | 1 | 1 | - | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 6 |
| 10—14 Years | F | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 5 |
| 10 Ye | M | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | 1 | 7 |
| 5—9 Years | F | 1 | 1 | 1 | 1 | 162 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 5 | 169 |
| S- Ye | Z | 1 | 1 | 1 | 1 | 171 | 1 | 1 | 1 | 1 | 1 | 1 | 01 | 7 | 188 |
| 4 Years | F | 1 | 1 | 1 | 1 | 65 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 89 |
| 4 Y | M | 1 | 1 | 1 | 1 | 28 | 1 | 1 | 1 | 1 | 1 | 1 | 7 | - | 19 |
| 3 Years | F | 1 | 1 | 1 | 1 | 57 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 4 | 62 |
| 3 7 | M | 1 | 1 | 1 | 1 | 65 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | - | 99 |
| 2 Years | F | 1 | 1 | 1 | 1 | 63 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 99 |
| 2 Y | Z | 1 | 1 | 1 | 1 | 58 | 1 | 1 | 18 | 1 | 1 | 1 | - | - | 09 |
| 1 Year | F | 1 | 1 | 1 | 1 | 33 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 35 |
| 1.7 | M | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | - | 45 |
| Under 1 Year | F | 1 | 1 | 1 | 1 | 20 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 21 |
| Un | M | 1 | 1 | 1 | 1 | 20 | 1 | 1 | 1 | - | 1 | 1 | 1 | 1 | 21 |
| | Sex- | : | : | | : | | | | : | | : | : | | : | |
| 18 8 | Se | | : | | | | no | un. | : | | (c) | : | | | |
| 9 | | | - | | | | nfecti | nator | er | | ralyti | | | | |
| Disease | | | | | ing | | cal In | Neo | Feve | | (Pa | rexia | 7 | ong | als |
| D | | ıry | alitis | as | oison | | ococ | Imia | hoid | nia | elitis | al Py | Feve | ng C | Totals |
| | | Dysentery | Encephalitis | Erysipelas | Food Poisoning | Measles | Meningococcal Infection | Ophthalmia Neonatorum | Paratyphoid Fever | Pneumonia | Poliomyelitis (Paralytic) | Puerperal Pyrexia | Scarlet Fever | Whooping Cough | |
| 1000 | mi | Dy | En | Er | Fo | Me | Me | Ор | Pai | Pn | Po | Pu | Sca | W | |

PREVALENCE OF INFECTIOUS DISEASES DURING

PREVALENCE OF INFECTIOUS DISEASES DURING THE LAST TEN YEARS (Confirmed Cases)

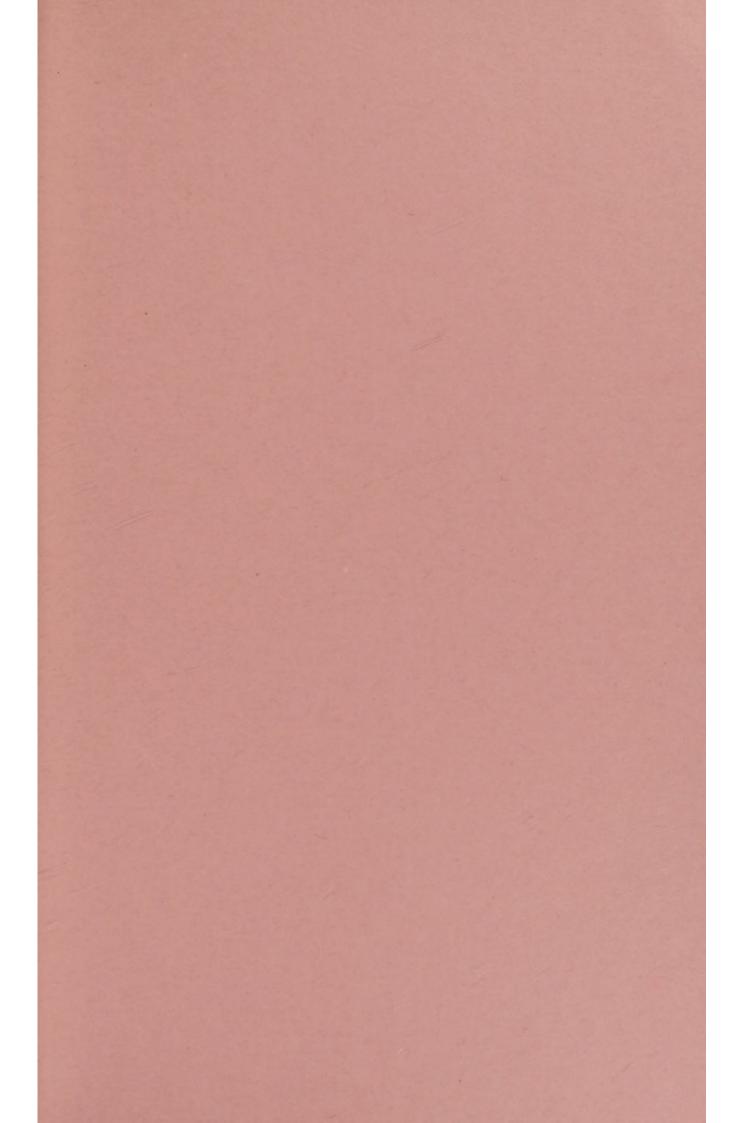
| Disease | | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 |
|----------------------------------|----|------|-------|------|-------|------|------|-------|-------|------|------|
| Cerebro-Spinal Fev | er | - | 1 | - | - | 1- | - | - | _ | 2 | - |
| Diphtheria | | - | - | - | - | - | - | - | 1 | - | - |
| Dysentery | | 130 | 30 | 63 | 63 | 60 | 42 | 18 | 9 | 4 | 2 |
| Acute Encephalitis | | _ | - | 1 | 1 | 2 | - | | 1- | Z | _ |
| Enteric Fever | | - | 1 | 1 | _ | + | - | - | - | _ | - |
| Erysipelas | | 5 | 3 | 4 | 3 | 2 | 3 | 2 | 3 | 2 | 2 |
| Food Poisoning | | 3 | 28 | 30 | 10 | 3 | 33 | 46 | 40 | 43 | 3 |
| Measles | | 278 | 750 | 642 | 965 | 402 | 737 | 325 | 961 | 471 | 839 |
| Meningococcal Infection | | _ | | 1 | 1 | 1 | _ | 2 000 | _ | 1 | 1 |
| Ophthalmia Neonatorum | | 1 | 1 | 2 | - | 1 | 2 | 4 | 1 | 2 | _ |
| Paratyphoid Fever | | - | 1 | _ | - | - | - | | _ | 9 | _ |
| Pneumonia | | 18 | 11 | 14 | 29 | 6 | 10 | 2 | 4 | 2 | 1 |
| Poliomyelitis | | _ | 1 | - | _ | | | - | _ | _ | - |
| Poliomyelitis (non-paralytic) | | - | _ | - | - | 1 | - | | _ | | _ |
| Puerperal Pyrexia or Fever | | 4 | 3 | 1 | 1 | | _ | 2 2 | _ | 1 | _ |
| Scarlet Fever | | 82 | 76 | 61 | 34 | 14 | 25 | 36 | 87 | 22 | 18 |
| Tuberculosis | | 33* | 30* | 26* | 18* | 35* | 17 | 18 | 16 | 13 | 13 |
| Whooping Cough | | 107 | 76 | 69 | 29 | 3 | 31 | 11 | 5 | 45 | 30 |
| Totals | | 661 | 1,012 | 913 | 1,154 | 528 | 900 | 462 | 1,126 | 606 | 908 |

^{*} New Cases only-Inward Transfers not included.

ANALYSIS OF MATTER COLLECTED IN DEPOSIT GAUGES, 1967

| | | | | 1 | | | | | | | | | | |
|---------------------|-----------------|----------|---------|----------|--------------|-------|-------|-------|-------|--------|-----------|---------|----------|----------|
| | Total Solids | Tons sq. | 9.58 | 14-55 | 9.10 | 7-75 | 8.64 | 06-9 | 6.93 | 10.45 | 10.30 | 00-6 | 77.7 | 13.20 |
| TROWELL | Soluble | Tons sq. | 5.02 | 4.26 | 5-23 | 3.34 | 3.31 | 2.39 | 3.57 | 7.29 | 3.80 | 3.16 | 3.67 | 4.87 |
| Tro | Insoluble | Tons sq. | 4.56 | 10.29 | 3.87 | 4-41 | 5.33 | 4.51 | 3.36 | 3.16 | 05-9 | 5.84 | 4.10 | 8-33 |
| | Rain Ins. | | 1-38 | 2.32 | 1-46 | 62-0 | 3.82 | 62-0 | 1-06 | 2.13 | 2.20 | 4-13 | 1.34 | 1.18 |
| | Total Solids | Tons sq. | 7.56 | 7.54 | D | | | | | | | | | |
| ERLEY | Soluble | Tons sq. | 4-43 | 4.25 | TINUE | | | | | | | | | |
| KIMBERLEY | Insoluble | Tons sq. | 3.13 | 3-29 | DISCONTINUED | | | | | | | | | |
| | Rain Ins. | | 1.38 | 1.81 | D | | | | | | | | | |
| | Total Solids | Tons sq. | 15-39 | 12.82 | 27.36 | 15-14 | 13.78 | 12.15 | 10.55 | 17-67 | 41.08 | 19-27 | 10-93 | 12.62 |
| Gотнам eake Road | Soluble | Tons sq. | 12.92 | 80.8 | 22.80 | 9.51 | 6.34 | 4.74 | 5:35 | 3.87 | 8-36 | 8-97 | 7.95 | 7.62 |
| Сот Сеаке | Insoluble | Tons sq. | 2-47 | 4.74 | 4.56 | 5.63 | 7-44 | 7-41 | 5.20 | 13.80 | 32-72 | 10.30 | 2.98 | 5.00 |
| | Rain Ins. | | 16-0 | 1.58 | 1-42 | 1.02 | 3.66 | 0.75 | 1.06 | 1.58 | 1.58 | 4-41 | 1.30 | 16-0 |
| | Total Solids | Tons sq. | 40.2 | 87.6 | S.R. | | | | 5.27 | 9-37 | 13-53 | 6.59 | 17-6 | 60-9 |
| Road | Soluble | Tons sq. | 5-43 | 8.71 | ORDER | 2 | = | = | 2.85 | 4.58 | 6.93 | 3.26 | 6.40 | 2.93 |
| GOTHAM Hill Road | Insoluble | Tons sq. | 1.66 | 1.07 | OUT OF | 2 | : | : | 2:42 | 4.79 | 09-9 | 3.03 | 3-31 | 3.16 |
| | Rain Ins. | | 1.06 | 1.85 | 0 | | | | 1.06 | 1-65 | 1.97 | 5.00 | 1-42 | 1.10 |
| | | | : | : | : | : | : | : | : | : | : | : | : | : |
| | Month | | JANUARY | FEBRUARY | Максн | APRIL | May | JUNE | JULY | August | SEPTEMBER | Остовек | November | DECEMBER |
| | | | _ | | | _ | | | | | _ | | | |

| | | 981 | | | | | | | |
|--|--|-----|--|--|--|--|--|--|--|



Printed by W. H. KNAPP LIMITED Nottingham