

GOVERNMENT OF NORTHERN IRELAND.

THE REGISTRAR-GENERAL'S ANNUAL REPORT FOR 1942

CONTAINING GENERAL ABSTRACTS OF BIRTHS,
DEATHS AND MARRIAGES REGISTERED IN
NORTHERN IRELAND DURING THE YEAR.

Presented to Parliament pursuant to Statute

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GENERAL REGISTER OFFICE,
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March, 1945.

*To Major the Right Honourable J. Maynard Sinclair,
Minister of Finance for Northern Ireland.*

SIR,

I have the honour to submit the Twenty-first Annual Report on the Births, Deaths, and Marriages registered in Northern Ireland, together with Abstracts of the particulars of such registrations. The Report relates to the year ended 31st December, 1942. The Abstracts have been prepared for presentation to Parliament, pursuant to the provisions of statutes governing the registration system. The Report draws attention to the salient features of the vital statistics contained in the Abstracts, and figures relating to previous years are included for purposes of comparison. Information is also given relating to vaccination, notifications of infectious diseases, and weather conditions, but migration statistics are not at present available.

I beg to acknowledge the valuable assistance rendered by Dr. J. Boyd, Chief Medical Officer of the Ministry of Health and Local Government, who advises this office in regard to medical matters. I also desire to record my appreciation of the courtesy shown by the Registrars-General of England and Wales, Scotland, and Eire, in furnishing information relating to the areas under their respective administrations.

I have the honour to be, Sir,

Your most obedient Servant,

W. A. CARSON,
*Registrar-General of Births, Deaths, and
Marriages for Northern Ireland.*

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NOTE—Owing to wartime pressure on staff and the necessity of conserving supplies of paper, this Report and those for 1939, 1940 and 1941 have been reduced in length by the temporary omission of graphs and other diagrams and by adjustments in certain tables of minor importance. Readers desiring to see (in graphical form) the general trend of vital statistics during past years are recommended to consult the Annual Report for 1938 (H.C. 471).

Certain tables formerly embodied in the text of the volume have been transferred to the Abstracts Section.

Annual Report of the Registrar-General for Northern Ireland

REPORT

NOTE—A survey of the administrative functions of the office of the Registrar-General is contained in the Reports for 1939 and previous years.

SUMMARY OF REGISTRATION.

1. Introductory.—The figures contained in this Report may be regarded as final, and as superseding the provisional figures already published for the year 1942 in the Registrar-General's weekly and quarterly returns. It should be noted that statistics of deaths (for years 1941 and 1942) relate to civilians only.

The value of the statistical information concerning deaths contained in the Registrar-General's Annual Reports and other publications is to a large extent dependent on the degree of care and accuracy with which the members of the medical profession enter the required particulars on the form of medical certificate of the cause of death. The particulars so given are incorporated in the death entries, and thus in every case in which a person had been attended in his or her last illness by a medical practitioner, the medical certificate given by the latter forms the basis upon which the cause of death is classified.

In the case of the death of a person who had not been medically attended in his or her last illness, and no inquest had been held, the cause of death is entered in the register from such information as the informant of the death can supply to the Registrar. (See section 24, page 15, as to uncertified deaths.)

For the purpose of the Registrar-General's Annual Reports the classifications adopted are the Intermediate and Short Lists shown in the "Manual of the International List of Causes of Death, as adapted for use in England and Wales, Scotland, and Northern Ireland," published by H.M. Stationery Office.

Abstract VI shows the deaths classified under the headings of the Intermediate List (slightly amplified in the case of tuberculosis and modified in the case of violent deaths), while the causes shown in Abstracts V and X and certain of the tables in the text, are in accordance with the Short List. The Detailed List numbers have also been given in Abstracts V and VI for purpose of reference.

In general in the tables and abstracts, dots (.) are used to indicate "none," and dashes (—) are used to indicate that information cannot be given or that the headings are not applicable.

Throughout the Report, births and deaths have been allocated to the district of normal residence, births having been assigned to the

districts containing the normal residence of the parents, and deaths to the districts containing the normal residence of the deceased persons.

2. Marriages, Births, and Deaths Registered.—The results of the year's registration show a considerable increase in the birth rate, but a somewhat lower marriage rate than that for the previous year, whilst the death rate is the lowest on record (see Table B on page 6). The infant mortality rate is slightly lower than that for the previous year.

3. Vaccinations.—As returned by the Registrars, the successful Primary Vaccinations during the year numbered 22,013, or 74 per cent. of the total births registered, as compared with 65 per cent. in 1941.

4. Adoption of Children Act (N.I.), 1929.—A Register of Children adopted under the provisions of this Act is kept in the General Register Office, to which the Adoption Orders made by the Courts are communicated. A certified copy of an entry in this register is evidence of adoption, and is also evidence of the date of birth, if that date is recorded in the entry. The children whose adoptions were recorded in the Adopted Children Register during 1942 numbered 249, the figures for 1941 and 1940 being 191 and 207 respectively.

MARRIAGES.

5. Number and Rate.—Marriages registered during the year numbered 11,673 which is 293 less than the previous year. The rate, 9.01 per 1,000 of the estimated population, is 0.28 below that for the year 1941. The marriage rate and the number of marriages for the year 1941 were the highest ever recorded for Northern Ireland. The next highest figures are those for the year 1942. Of the contracting parties, 4.3 per cent. of the husbands and 18.8 per cent. of the wives were minors.

6. Method of Celebration.—Table C shows for Northern Ireland the marriages registered during the years 1927 and 1937 to 1942 according to methods of celebration. It will be observed that the decrease in the number of marriages in 1942 is distributed over denominations, other than the Roman Catholic, the most notable decrease being in the Church of Ireland marriages. The number of Roman Catholic marriages registered in 1942 is the highest on record. It is 219 above the former highest figure which was that recorded for the year 1919. Marriages taking place in Registrars' Offices in the year under review represented 7.4 per cent. of the total marriages, as compared with 4.8 per cent. in 1922.

7. Signatures by "Mark."—Of the 23,346 persons married 58 men and 26 women, or 0.4 per cent. of the persons married, signed the registers or certificates by "mark," as compared with 2.1 per cent. in 1922.

TABLE A.—Northern Ireland: Population, Marriages, Births, and Deaths, 1931-1942, with Quinquennial Averages from year 1901.

| YEAR | Estimated Population | Marriages | Births (Total) | Illegitimate Births | Deaths | Deaths of Infants under 1 year of Age |
|---------|----------------------|-----------|----------------|---------------------|---------|---------------------------------------|
| 1901-05 | 1,239,000 | 7,452 | 31,147 | 1,186 | 23,341 | 3,378 |
| 1906-10 | 1,245,000 | 7,341 | 30,763 | 1,214 | 22,955 | 3,219 |
| 1911-15 | 1,238,000 | 7,535 | 29,675 | 1,296 | 21,929 | 3,030 |
| 1916-20 | 1,227,000 | 8,250 | 27,560 | 1,258 | 22,128 | 2,620 |
| 1921-25 | 1,260,000 | 7,873 | 29,104 | 1,248 | 19,594 | 2,392 |
| 1926-30 | 1,246,000 | 7,328 | 26,418 | 1,249 | 18,403 | 2,083 |
| 1931 | 1,243,000 | 7,369 | 25,673 | 1,275 | 18,049 | 1,885 |
| 1932 | 1,251,000 | 6,959 | 25,107 | 1,268 | 17,812 | 2,084 |
| 1933 | 1,255,000 | 7,630 | 24,601 | 1,237 | 18,154 | 1,960 |
| 1934 | 1,265,000 | 8,230 | 25,365 | 1,309 | 17,521 | 1,767 |
| 1935 | 1,271,000 | 8,844 | 24,742 | 1,207 | 18,592 | 2,136 |
| 1931-35 | 1,258,000 | 7,806 | 25,098 | 1,259 | 18,026 | 1,966 |
| 1936 | 1,276,000 | 9,144 | 25,909 | 1,199 | 18,429 | 1,992 |
| 1937 | 1,281,000 | 8,623 | 25,412 | 1,183 | 19,282 | 1,969 |
| 1938 | 1,286,000 | 8,617 | 25,742 | 1,150 | 17,649 | 1,933 |
| 1939 | 1,285,000 | 9,185 | 25,240 | 1,187 | 17,542 | 1,779 |
| 1940 | 1,296,000 | 9,795 | 25,363 | 1,169 | 18,941 | 2,179 |
| 1936-40 | 1,287,000 | 9,073 | 25,533 | 1,178 | 18,369 | 1,970 |
| 1941 | 1,288,000* | 11,966 | 26,887 | 1,297 | 19,640* | 2,059 |
| 1942 | 1,296,000* | 11,673 | 29,645 | 1,467 | 17,256* | 2,265 |

TABLE B.—Northern Ireland: Annual Marriage, Birth, and Death Rates, and Deaths of Infants under 1 year per 1,000 births, 1931-1942, with Quinquennial Averages from year 1901.

| YEAR | Rates per 1,000 of Estimated Population | | | Illegitimate Births Per cent. of Total Births | Deaths of Infants under 1 year of Age per 1,000 Births |
|---------|---|--------|--------|---|--|
| | Marriages | Births | Deaths | | |
| 1901-05 | 6.01 | 25.1 | 18.8 | 3.81 | 108 |
| 1906-10 | 5.90 | 24.7 | 18.4 | 3.95 | 105 |
| 1911-15 | 6.09 | 24.0 | 17.7 | 4.37 | 102 |
| 1916-20 | 6.72 | 22.5 | 18.0 | 4.56 | 95 |
| 1921-25 | 6.25 | 23.1 | 15.6 | 4.29 | 82 |
| 1926-30 | 5.88 | 21.2 | 14.8 | 4.73 | 79 |
| 1931 | 5.93 | 20.7 | 14.5 | 4.97 | 73 |
| 1932 | 5.56 | 20.1 | 14.2 | 5.05 | 83 |
| 1933 | 6.07 | 19.6 | 14.4 | 5.03 | 80 |
| 1934 | 6.51 | 20.1 | 13.9 | 5.16 | 70 |
| 1935 | 6.96 | 19.5 | 14.6 | 4.88 | 86 |
| 1931-35 | 6.21 | 20.0 | 14.3 | 5.02 | 78 |
| 1936 | 7.17 | 20.3 | 14.4 | 4.63 | 77 |
| 1937 | 6.73 | 19.8 | 15.1 | 4.66 | 77 |
| 1938 | 6.70 | 20.0 | 13.7 | 4.47 | 75 |
| 1939 | 7.09 | 19.5 | 13.5 | 4.70 | 70 |
| 1940 | 7.56 | 19.6 | 14.6 | 4.61 | 86 |
| 1936-40 | 7.05 | 19.8 | 14.3 | 4.61 | 77 |
| 1941 | 9.29 | 20.9 | 15.2† | 4.82 | 77 |
| 1942 | 9.01 | 22.9 | 13.3 | 4.95 | 76 |

* Civilians only. † Civilian death rate (excluding air raid casualties) 14.6.

TABLE C.—Northern Ireland : Marriages Registered, according to Methods of Celebration, 1927, 1937-42.

| YEAR | Church of Ireland | Presbyterian | Roman Catholic | In Other Churches | In Registrars' Offices | Jewish | Total Marriages Registered | Total Marriage Rate per 1,000 of Estimated Population |
|------|-------------------|--------------|----------------|-------------------|------------------------|--------|----------------------------|---|
| 1927 | 2,150 | 2,074 | 2,091 | 468 | 388 | 4 | 7,175 | 5.74 |
| 1937 | 2,426 | 2,473 | 2,396 | 673 | 647 | 8 | 8,623 | 6.73 |
| 1938 | 2,377 | 2,534 | 2,422 | 651 | 631 | 2 | 8,617 | 6.70 |
| 1939 | 2,545 | 2,822 | 2,465 | 711 | 639 | 3 | 9,185 | 7.09 |
| 1940 | 2,729 | 2,990 | 2,554 | 841 | 678 | 3 | 9,795 | 7.56 |
| 1941 | 3,349 | 3,651 | 3,101 | 984 | 873 | 8 | 11,966 | 9.29 |
| 1942 | 2,968 | 3,533 | 3,366 | 942 | 859 | 5 | 11,673 | 9.01 |

BIRTHS.

8. Number and Rate.—The births registered during the year numbered 29,645, an increase of 2,758 as compared with the previous year. The birth rate was 22.9 per 1,000 of the estimated population, being 2.0 above the rate for the previous year. The number of births and the birth rate are the highest for any year since 1923, when the births numbered 30,097 and the rate was 23.9. Illegitimate births numbered 1,467, an increase of 170 as compared with the number recorded for 1941; the proportion to total births (4.95 per cent.) being slightly above that for the previous year. In England and Wales, Scotland and Eire, the illegitimate births as percentages of the total births were 5.60, 7.12 and 3.66 respectively for the year 1942.

9. Proportion of Males to Females.—Births of males in Northern Ireland in 1942 numbered 15,252 and those of females 14,393; the proportion of male to female births was therefore 1,060 to 1,000. The corresponding proportions for each of the years 1937-41 were 1,049, 1,052, 1,044, 1,082 and 1,096 respectively.

TABLE D.—Northern Ireland : County and Urban and Rural Birth and Death Rates, 1940-42.

| AREA | Births per 1,000 of Population* | | | Deaths per 1,000 of Population* | | |
|-----------------------------|---------------------------------|------|------|---------------------------------|-------|------|
| | 1940 | 1941 | 1942 | 1940 | 1941 | 1942 |
| Northern Ireland | 19.6 | 20.9 | 22.9 | 14.6 | 15.2† | 13.3 |
| Belfast Co. Borough | 19.6 | 19.1 | 24.4 | 14.8 | 15.1† | 12.6 |
| Londonderry Co. Borough .. | 26.6 | 22.4 | 28.1 | 16.1 | 14.7 | 13.1 |
| County Antrim | 18.9 | 22.1 | 21.5 | 13.9 | 14.4 | 12.8 |
| County Armagh | 20.1 | 21.0 | 22.4 | 15.7 | 15.9 | 14.5 |
| County Down | 17.9 | 20.9 | 20.9 | 14.5 | 15.9 | 13.2 |
| County Fermanagh | 17.0 | 19.8 | 20.1 | 14.7 | 15.9 | 14.6 |
| County Londonderry† | 21.8 | 24.0 | 24.6 | 14.6 | 15.4 | 13.9 |
| County Tyrone | 21.1 | 22.4 | 22.4 | 14.8 | 15.1 | 14.7 |
| Aggregate of Urban Areas .. | 20.4 | 20.4 | 24.4 | 15.0 | 15.1† | 12.9 |
| Aggregate of Rural Areas .. | 19.2 | 21.4 | 21.3 | 14.6 | 15.4 | 13.8 |

* For 1940—according to Census of 1937, except for Northern Ireland and for Belfast County Borough where the estimated population at the middle of the year has been used. For 1941 and 1942 fresh estimates have been made for all areas.

† Excluding the County Borough.

‡ The civilian death rates for Northern Ireland, Belfast County Borough, and the aggregate of Urban Areas become 14.6, 13.2 and 13.8 respectively when the deaths caused by air raids are excluded.

10. Multiple Births.—Of the 29,645 children whose births were registered during the year, 28,986 were born singly, 644 children were twins, and 15 children were triplets. Still-births not being registered in Northern Ireland, a birth of one live child and one still-born child is regarded as a single birth, a birth of two live children and one still-born child as a twin birth, and so on.

DEATHS.

11. Number and Rate.—The number of civilian deaths recorded during the year 1942, and the civilian death rate per 1,000 of the population, were 17,256 and 13.3 respectively. The comparative figures for 1941 (from which deaths due to air raids have been excluded) were 18,751 and 14.6. With the exception of the figure (17,148) for 1930, the number of deaths is the lowest on record. The death rate is the lowest ever recorded and is 0.2 below that for 1939, which was formerly the lowest rate.

Of the total deaths, 8,824 were of males and 8,432 were of females, the equivalent annual death rates being 14.0 and 12.7 per 1,000 of the male and female estimated populations respectively.

12. Deaths in Institutions.—The numbers of deaths occurring in institutions in each of the years 1933-42 are shown in Abstract VII. 30.0 per cent. of the deaths registered in 1942 took place in institutions (2.5 per cent. in public mental hospitals, 11.5 per cent. in poor law institutions, 6.2 per cent. in district hospitals, and 9.8 per cent. in other hospitals and infirmaries), and the remaining 70.0 per cent. occurred in the deceased person's own home, in private nursing homes, or in places other than the institutions already described. The percentage of deaths taking place in institutions has risen from 17.0 in 1924 to 30.0 in 1942.

13. Proportion of Deaths from the Principal Causes.—Abstract X shows the deaths from the principal causes as proportions per 1,000 of the total deaths in certain age groups. It will be seen from this abstract that, for all ages taken together, heart disease bears the greatest proportion to the total deaths, which is the usual experience; and that the deaths from this cause occur mainly among persons of fairly advanced ages. The proportions were high also for cancer, intra-cranial vascular lesions, tuberculosis, pneumonia, congenital malformations, etc., and bronchitis.

At ages under one year, apart from congenital malformations, etc., and premature birth, the highest proportions of deaths were caused by pneumonia and diarrhoea.

Between the ages of one and ten the highest proportions were caused by the common infectious diseases, tuberculosis (the deaths from which are mainly due to tuberculosis of the central nervous system), pneumonia, diseases of the digestive system, and road traffic accidents.

Between the ages of ten and thirty-five, tuberculosis (principally of the respiratory system) caused by far the largest proportion of deaths.

From age thirty-five onwards, heart disease, cancer, intracranial vascular lesions, tuberculosis, diseases of the digestive and circulatory systems, bronchitis, nephritis, and pneumonia were responsible for the largest proportions of the total mortality.

Table E shows for each of the principal causes the numbers of deaths and the death rates for each year since 1939, together with corresponding particulars for Eire in respect of the year 1942.

For purposes of comparability in Table E the figures in respect of maternal mortality and also deaths due to syphilis and to road traffic accidents (for the year 1939) have been regrouped in accordance with the new International List of Causes of Death. Similarly, the Short List in use prior to 1940 has been made to conform to the one adopted in that year.

14. Deaths from the Principal Epidemic Diseases.*—During the year there was an increase in the deaths from measles, 68 deaths from this disease being recorded as compared with 18 in the year 1941. There was one death from typhus. The numbers of deaths from the remaining diseases in this group show decreases when compared with the previous year's figures. The decreases were most marked in connection with scarlet fever, influenza, whooping cough and diphtheria. To a lesser extent there were decreases in deaths from diarrhoeal diseases of children under two years of age, dysentery, and typhoid and paratyphoid fevers.

The notifications of certain infectious diseases for each District in Northern Ireland for the year 1942 are shown in Abstract XV.

15. Influenza.—The deaths from influenza during the year numbered 194, giving a rate of 0.15 per 1,000 of the population, compared with a rate of 0.34 for the year 1941. As is usually the case, mortality was highest from this disease in the first quarter of the year.

* Typhoid and paratyphoid fevers, scarlet fever, whooping cough, diphtheria, dysentery, influenza, smallpox, measles, typhus, and diarrhoeal diseases of children under 2 years of age.

TABLE E.—Northern Ireland : Number of Deaths from the Principal Causes, with Death Rates per 100,000 of Estimated Population, and Number and Percentage of Uncertified Deaths, 1939-42.

| Detailed List Nos. | CAUSES OF DEATH | Number of Deaths | | | | Eire 1942 | Rate per 100,000 popltn. | | | | Eire 1942 |
|--------------------------|---|------------------|--------|--------|--------|-----------|--------------------------|--------|--------|--------|-----------|
| | | 1939 | 1940 | 1941 | 1942 | | 1939 | 1940 | 1941 | 1942 | |
| 1, 2 | Typhoid and paratyphoid fevers | 6 | 10 | 8 | 7 | 58 | 0.5 | 0.8 | 0.6 | 0.5 | 2.0 |
| 6 | Cerebro-spinal fever | 17 | 58 | 105 | 70 | 40 | 1.3 | 4.5 | 8.2 | 5.4 | 1.3 |
| 8 | Scarlet fever | 39 | 27 | 12 | 2 | 35 | 3.0 | 2.1 | 0.9 | 0.2 | 1.2 |
| 9 | Whooping cough | 68 | 141 | 98 | 64 | 228 | 5.3 | 10.9 | 7.6 | 5.0 | 7.7 |
| 10 | Diphtheria | 70 | 127 | 133 | 91 | 267 | 5.4 | 9.8 | 10.3 | 7.0 | 9.0 |
| 13 | Tuberculosis of respiratory system | 852 | 967 | 1,012 | 939 | 3,512 | 65.8 | 74.6 | 78.6 | 72.5 | 118.5 |
| 14-22 | Other forms of tuberculosis | 238 | 299 | 327 | 320 | 835 | 18.4 | 23.1 | 25.4 | 24.7 | 28.2 |
| 30 | Syphilitic disease† | 62 | 64 | 76 | 68 | 53 | 4.8 | 4.9 | 5.9 | 5.2 | 1.8 |
| 33 | Influenza | 401 | 665 | 443 | 194 | 388 | 31.0 | 51.3 | 34.4 | 15.0 | 13.1 |
| 35 | Measles | 16 | 193 | 18 | 68 | 79 | 1.2 | 14.9 | 1.4 | 5.2 | 2.7 |
| 36 | Acute Poliomyelitis and polioencephalitis | 3 | 4 | 12 | 9 | 75 | 0.2 | 0.3 | 0.9 | 0.7 | 2.5 |
| 37 | Acute infectious encephalitis | 25 | 32 | 33 | 26 | 22 | 1.9 | 2.5 | 2.6 | 2.0 | 0.7 |
| 45-55 | Cancer and other malignant tumours | 1,721 | 1,764 | 1,763 | 1,837 | 4,055 | 132.9 | 136.1 | 136.9 | 141.7 | 136.9 |
| 61 | Diabetes | 167 | 158 | 141 | 117 | 267 | 12.9 | 12.2 | 10.9 | 9.0 | 9.0 |
| 83 | Intra-cranial vascular lesions | 1,363 | 1,544 | 1,659 | 1,393 | 2,617 | 105.3 | 119.1 | 128.8 | 107.5 | 88.3 |
| 90-95 | Heart disease | 3,757 | 3,950 | 4,076 | 3,616 | 8,550 | 290.0 | 304.8 | 316.5 | 279.0 | 288.6 |
| 96-103 | Other diseases of the circulatory system | 708 | 337 | 341 | 390 | 674 | 54.7 | 26.0 | 26.5 | 30.1 | 22.7 |
| 106 | Bronchitis | 720 | 942 | 908 | 737 | 1,473 | 55.6 | 72.7 | 70.5 | 56.9 | 49.7 |
| 107-109 | Pneumonia | 798 | 873 | 913 | 859 | 1,707 | 61.6 | 67.4 | 70.9 | 66.3 | 57.6 |
| 104, 105 } 110-114 } | Other respiratory diseases | 237 | 296 | 281 | 250 | 595 | 18.3 | 22.8 | 21.8 | 19.3 | 20.1 |
| 117 | Ulceration of the stomach or duodenum | 151 | 164 | 159 | 140 | 274 | 11.7 | 12.7 | 12.3 | 10.8 | 9.2 |
| 119 | Diarrhoea (under 2 years of age) | 277 | 387 | 327 | 282 | 1,000 | 21.4 | 29.9 | 25.4 | 21.8 | 33.7 |
| 121 | Appendicitis | 81 | 72 | 67 | 54 | 142 | 6.3 | 5.6 | 5.2 | 4.2 | 4.8 |
| 115, 116 } 118, 120 } | Other digestive diseases | 481 | 427 | 432 | 382 | 973 | 37.1 | 32.9 | 33.5 | 29.5 | 32.8 |
| 122-129 } 130-132 } | Nephritis | 405 | 473 | 419 | 397 | 1,063 | 31.3 | 36.5 | 32.5 | 30.6 | 35.9 |
| 140, 147 } | Puerperal and post-abortive sepsis† | 24 | 34 | 19 | 20 | 43 | 1.9 | 2.6 | 1.5 | 1.5 | 1.5 |
| 141-146 } 148-150 } | Other maternal causes† | 72 | 73 | 93 | 68 | 120 | 5.6 | 5.6 | 7.2 | 5.2 | 4.0 |
| 159 | Premature birth | 376 | 442 | 425 | 467 | 611 | 29.0 | 34.1 | 33.0 | 36.0 | 20.6 |
| 157, 158 } 160, 161 } | Congenital malformations, birth injury, infantile disease | 549 | 609 | 648 | 755 | 1,603 | 42.4 | 47.0 | 50.3 | 58.3 | 54.1 |
| 163, 164 } 170, 171 } | Suicide | 67 | 60 | 55 | 44 | 83 | 5.2 | 4.6 | 4.3 | 3.4 | 2.8 |
| | Road traffic accidents† | 165 | 170 | 224 | 210 | 185 | 12.7 | 13.1 | 17.4 | 16.2 | 6.2 |
| 165-169 } 172-198 } | Other violent causes* | 360 | 461 | 1,330† | 399 | 731 | 27.8 | 35.5 | 103.3 | 30.8 | 24.7 |
| | All other causes | 3,266 | 3,118 | 3,083 | 2,981 | 9,282 | 252.1 | 240.6 | 239.4 | 230.0 | 313.3 |
| | ALL CAUSES | 17,542 | 18,941 | 19,640 | 17,256 | 41,640 | 1354.6 | 1461.5 | 1524.8 | 1331.5 | 1405.3 |
| | Number and percentage of uncertified deaths | 930 | 984 | 967 | 806 | 5,709 | 5.3 | 5.2 | 4.9 | 4.7 | 13.7 |

† The deaths and rates for these causes for 1939 have been regrouped in this Table in accordance with the International List used from 1940.

* Including accidents.

† Including deaths of civilians due to war operations.

16. Tuberculosis.—The death rate from this cause of 0.97 per 1,000 of the population is 0.07 below the rate for 1941. Further, the death rate from tuberculosis in 1942 is the lowest since that recorded for 1939, *vide* Table F. The corresponding rates for England and Wales, Scotland and Eire in 1942 were 0.66, 0.82 and 1.47 respectively.

From Abstract X it will be seen that tuberculous diseases have caused 514 deaths in every 1,000 between the ages of 15 and 25, and 409 per 1,000 between 25 and 35. Further, from Abstract VI it appears that almost one-half of the deaths from all forms of tuberculous disease during 1942 occurred between the ages of 15 and 35.

Tuberculosis is in general much more prevalent in the cities and towns than in the country districts. In 1942 the rate per 1,000 of the population for all urban areas was 1.09 and for rural areas 0.85. The rates in 1941 were 1.18 and 0.88, respectively.

Tuberculosis of the respiratory system accounted for 75 per cent. of the total deaths from tuberculosis, as compared with 76 per cent. in 1941.

TABLE F.—Northern Ireland : Deaths and Death Rates from Tuberculosis (All Forms), 1926, 1937-42.

| YEAR | MALES | | FEMALES | | TOTAL | |
|------------|------------------|---|------------------|---|------------------|--|
| | Number of Deaths | Rate per 1,000 of the estimated Male population | Number of Deaths | Rate per 1,000 of the estimated Female population | Number of Deaths | Rate per 1,000 of the estimated population |
| 1926 | 849 | 1.40 | 992 | 1.53 | 1,841 | 1.47 |
| 1937 | 627 | 1.00 | 624 | 0.95 | 1,251 | 0.98 |
| 1938 | 595 | 0.95 | 583 | 0.88 | 1,178 | 0.92 |
| 1939 | 529 | 0.84 | 561 | 0.84 | 1,090 | 0.84 |
| 1940 | 658 | 1.04 | 608 | 0.91 | 1,266 | 0.98 |
| 1941 | 694 | 1.11 | 645 | 0.97 | 1,339 | 1.04 |
| 1942 | 646 | 1.03 | 613 | 0.92 | 1,259 | 0.97 |

TABLE G.—Northern Ireland : Death Rates per 1,000 of the Population from Tuberculosis (All Forms) by Counties, 1926, 1937-42.

| YEAR | Antrim | Armagh | Belfast County Borough | Down | Fermanagh | Londonderry County and County Borough | Tyrone |
|------|--------|--------|------------------------------|------|-----------|---|--------|
| 1926 | 1.29 | 1.38 | 1.74 | 1.43 | 0.98 | 1.29 | 1.38 |
| 1937 | 0.81 | 1.14 | 1.16 | 0.85 | 1.03 | 0.74 | 0.92 |
| 1938 | 0.70 | 1.08 | 1.03 | 0.83 | 0.90 | 0.91 | 0.89 |
| 1939 | 0.71 | 0.74 | 0.98 | 0.84 | 0.68 | 0.84 | 0.78 |
| 1940 | 0.65 | 1.09 | 1.14 | 0.99 | 0.71 | 1.02 | 0.94 |
| 1941 | 0.81 | 1.03 | 1.20 | 1.09 | 0.74 | 1.03 | 0.93 |
| 1942 | 0.68 | 1.11 | 1.13 | 0.90 | 0.68 | 0.96 | 1.12 |

The abstracts of causes of death give particulars regarding the sexes and ages of the persons who died from the various forms of tuberculous disease during the year, and also the deaths from tuberculosis allocated to each county and to each of the principal

towns in Northern Ireland. Table F affords comparison of the summarised figures for 1942 with those for certain preceding years. Table G shows comparisons of the summarised figures for each of the six counties of Northern Ireland and Belfast County Borough.

17. Cancer.—The number of deaths from cancer in Northern Ireland during 1942 was 1,837, giving a crude death rate of 1.42 per 1,000 of the population, which is 0.05 above the rate for 1941. The general tendency over a number of years has been for this rate to show a more or less steady increase.

The death rates from cancer among males and females in 1942 were 1.37 and 1.46 per 1,000 respectively ; the male rate thus being 94 per cent. of the female rate, as against 91 per cent. in 1941.

The most frequent sites of fatal cancer among males during the year were stomach, 218 ; intestines, 124 ; rectum, 75 ; prostate, 62 ; lung, 45 ; and liver and gall bladder, 37. Among females the most frequent sites were stomach, 173 ; intestines, 155 ; breast, 144 ; uterus, 117 ; liver and gall bladder, 50 ; and rectum, 47.

Abstract XI gives particulars regarding sex, age and sites of fatal cancer during the year 1942.

18. Cerebral Haemorrhage, Apoplexy, etc.—The deaths assigned to this group (now described as “Intra-cranial vascular lesions”) numbered 1,393, giving a rate of 1.07 per 1,000 of the population. This rate is 0.22 below that for 1941.

19. Heart Disease.—The deaths from the various forms of heart disease during the year numbered 3,616, the rate per 1,000 of the population being 2.79, which is 0.37 below that for the previous year. The death rate from this disease has been more or less steadily increasing over a number of years, but the rate for the year 1942 is the lowest since that for the year 1935, viz., 2.61.

20. Bronchitis.—The deaths from bronchitis during the year numbered 737, giving a rate of 0.57 per 1,000 of the population, which is 0.13 below the rate for 1941.

21. Pneumonia.—There were 859 deaths from pneumonia during 1942, the rate per 1,000 of the population being 0.66, compared with a rate of 0.71 per 1,000 in 1941.

22. Pregnancy and Childbirth.—The mortality of women during pregnancy and childbirth is classified under two headings, namely—(1) diseases of pregnancy, childbirth and the puerperal state, and (2) diseases or causes combined with pregnancy and childbirth. The causes of death shown in Table H are those to which the various deaths were assigned.

TABLE H.—Northern Ireland: Deaths of Women in Pregnancy and Childbirth, 1942.

| Detailed List Nos. | Causes of Death | All Ages | Ages | | | | | | |
|--------------------|---|------------|----------|-----------|-----------|-----------|-----------|-----------|----------------|
| | | | 15– | 20– | 25– | 30– | 35– | 40– | 45 yrs. and up |
| | DISEASES OF PREGNANCY, CHILD-BIRTH AND THE PUERPERAL STATE: | | | | | | | | |
| 140 | Post-abortion infection .. | 6 | 1 | 2 | . | 1 | . | 2 | . |
| 141 | Abortion without mention of septic conditions .. | . | . | . | . | . | . | . | . |
| 142 | Ectopic gestation .. | 4 | . | 1 | 2 | . | 1 | . | . |
| 143 | Haemorrhage of pregnancy .. | . | . | . | . | . | . | . | . |
| 144 | Toxaemias of pregnancy .. | 21 | 2 | 3 | 6 | 3 | 4 | 3 | . |
| 145 | Other diseases and accidents of pregnancy .. | . | . | . | . | . | . | . | . |
| 146 | Haemorrhage of childbirth and the puerperium .. | 23 | . | 4 | 5 | 5 | 3 | 6 | . |
| 147 | Infection during childbirth and the puerperium .. | 14 | . | 3 | 2 | 4 | 4 | 1 | . |
| 148 | Puerperal toxaemias .. | 2 | . | . | 1 | 1 | . | . | . |
| 149 | Other accidents of childbirth .. | 17 | . | 2 | 3 | 5 | 6 | 1 | . |
| 150 | Other or unspecified conditions of childbirth and the puerperal state | 1 | . | . | . | 1 | . | . | . |
| | DISEASES OR CAUSES COMBINED WITH PREGNANCY AND CHILD-BIRTH: | | | | | | | | |
| 10 | Diphtheria .. | 1 | . | 1 | . | . | . | . | . |
| 13 | Tuberculosis of the Respiratory System .. | 2 | . | . | . | 1 | 1 | . | . |
| 24 | Purulent Infection and Septicæmia .. | 1 | . | . | . | 1 | . | . | . |
| 46 | Cancer of the Digestive Organs .. | 1 | . | . | . | . | 1 | . | . |
| 58 | Rheumatic Fever .. | 1 | . | 1 | . | . | . | . | . |
| 73 | Anaemias .. | 2 | . | . | 1 | . | 1 | . | . |
| 83 | Intra-cranial Lesions of Vascular Origin .. | 1 | . | . | 1 | . | . | . | . |
| 92 | Chronic Affections of the Valves and Endocardium .. | 2 | . | . | . | . | 2 | . | . |
| 93 | Diseases of the Myocardium .. | 2 | . | . | . | 1 | 1 | . | . |
| 94 | Coronary Thrombosis .. | 1 | . | . | . | 1 | . | . | . |
| 95 | Cardiac Disease .. | 1 | . | . | 1 | . | . | . | . |
| 100 | Diseases of the Veins .. | 1 | . | . | . | . | 1 | . | . |
| 106 | Bronchitis .. | 1 | . | . | . | 1 | . | . | . |
| 107 | Broncho-pneumonia .. | 1 | . | . | 1 | . | . | . | . |
| 109 | Pneumonia (unspecified) .. | 1 | . | . | 1 | . | . | . | . |
| 112 | Asthma .. | 1 | . | . | . | 1 | . | . | . |
| 115 | Dental sepsis .. | 1 | . | 1 | . | . | . | . | . |
| 121 | Appendicitis .. | 1 | . | . | . | . | . | 1 | . |
| 122 | Hernia, Intestinal Obstruction .. | 2 | . | . | . | . | 1 | . | 1 |
| 131 | Chronic Nephritis .. | 1 | . | . | . | 1 | . | . | . |
| 132 | Nephritis, not stated to be Acute or Chronic .. | 1 | . | . | . | . | . | 1 | . |
| 133 | Other diseases of the Kidneys and Ureters .. | 1 | . | 1 | . | . | . | . | . |
| 135 | Diseases of the Bladder .. | 1 | . | . | 1 | . | . | . | . |
| 156 | Diseases of the Joints and Other Organs of Movement .. | 1 | . | . | . | 1 | . | . | . |
| | TOTAL .. | 117 | 3 | 19 | 25 | 28 | 26 | 15 | 1 |

From Table J it will be seen that the deaths from diseases of pregnancy, childbirth and the puerperal state in 1942 yielded a rate of 2.96 per 1,000 births, which is a decrease of 1.21 as compared with the rate for 1941. This is a notable decrease. Further, this rate of 2.96 is the lowest maternal mortality rate yet recorded for Northern Ireland. It is 0.84 below the former lowest rate, which was that recorded for the year 1939.

The rate for diseases combined with pregnancy and childbirth increased from 0.67 in 1941 to 0.98 in the year under review.

TABLE J.—Northern Ireland: Deaths of Women in Pregnancy and Childbirth, 1926, 1937-42.

| YEAR | Deaths from Diseases of Pregnancy, Childbirth and the Puerperal State (classed as Childbirth). | | | | | | Deaths from Diseases or Causes combined with Pregnancy and Childbirth (not classed as Childbirth) | |
|------|--|-----------------------|-----------------------|-----------------------|--------------------------|-----------------------|--|-----------------------|
| | Puerperal and Post-Abortive Sepsis | | Other Maternal Causes | | Total Puerperal Diseases | | | |
| | No. | Rate per 1,000 Births | No. | Rate per 1,000 Births | No. | Rate per 1,000 Births | No. | Rate per 1,000 Births |
| 1926 | 49 | 1.74 | 109 | 3.87 | 158 | 5.61 | 17 | 0.60 |
| 1937 | 31 | 1.22 | 96 | 3.78 | 127 | 5.00 | 37 | 1.46 |
| 1938 | 31 | 1.20 | 106 | 4.12 | 137 | 5.32 | 33 | 1.28 |
| 1939 | 20 | 0.79 | 76 | 3.01 | 96 | 3.80 | 32 | 1.27 |
| 1940 | 34 | 1.34 | 73 | 2.88 | 107 | 4.22 | 24 | 0.95 |
| 1941 | 19 | 0.71 | 93 | 3.46 | 112 | 4.17 | 18 | 0.67 |
| 1942 | 20 | 0.67 | 68 | 2.29 | 88 | 2.96 | 29 | 0.98 |

TABLE K.—Northern Ireland: Deaths of Women in Pregnancy and Childbirth in Urban and Rural Areas and in the two County Boroughs for 1942, and (in italics) for the average of the five years 1937-1941.

| AREA | Total Deaths | | | Total Births | Death Rate per 1,000 Births | | |
|---------------------------|------------------------------------|-----------------------|--------------------------|-------------------------|------------------------------------|-----------------------|--------------------------|
| | Puerperal and Post-Abortive Sepsis | Other Maternal Causes | Total Puerperal Diseases | | Puerperal and Post-Abortive Sepsis | Other Maternal Causes | Total Puerperal Diseases |
| NORTHERN IRELAND { | 20 <i>31</i> | 68 <i>84</i> | 88 <i>115</i> | 29,645 <i>25,729</i> | 0.67 <i>1.20</i> | 2.29 <i>3.26</i> | 2.96 <i>4.46</i> |
| ALL URBAN AREAS { | 10 <i>13</i> | 37 <i>43</i> | 47 <i>61</i> | 15,947 <i>14,091</i> | 0.62 <i>1.27</i> | 2.32 <i>3.05</i> | 2.94 <i>4.32</i> |
| ALL RURAL AREAS { | 10 <i>13</i> | 31 <i>41</i> | 41 <i>54</i> | 13,698 <i>11,638</i> | 0.73 <i>1.11</i> | 2.26 <i>3.52</i> | 2.99 <i>4.63</i> |
| Belfast Co. Borough { | 9 <i>12</i> | 22 <i>26</i> | 31 <i>38</i> | 9,659 <i>8,870</i> | 0.93 <i>1.35</i> | 2.27 <i>2.93</i> | 3.20 <i>4.28</i> |
| Londonderry Co. Borough { | 1 <i>1</i> | 4 <i>3</i> | 5 <i>4</i> | 1,349 <i>1,215</i> | 0.74 <i>0.82</i> | 2.96 <i>2.47</i> | 3.70 <i>3.29</i> |

Table K shows the number of deaths from puerperal diseases, distinguishing puerperal and post-abortion sepsis, with corresponding rates for the aggregates of the Urban and Rural Areas and the County Boroughs in Northern Ireland for the year 1942 and for the average of the years 1937 to 1941. From this it will be seen that, in the main, the rates for all puerperal diseases show an improvement on the average annual rates for the preceding five years.

23. Violent Deaths.—The number of deaths ascribed to violence during the year was 653 (432 males and 221 females), which is a decrease of 67 on the number (excluding deaths due to air raids) registered for 1941, and is equivalent to 3.8 per cent. of the total deaths registered. Of these 653 deaths, 22 were attributed to homicide, 44 to suicide, and 582 to accidental causes (as compared with 653 deaths caused by accidents in 1941).

Included in the 39 deaths from drowning, shown in Table L, there were 10 cases (9 males and 1 female) in which the Coroners returned a verdict of "found drowned." It is possible that some of these deaths were due to suicide.

Of the 54 deaths from burns and scalds, 24 were of children under 5 years of age.

TABLE L.—Northern Ireland: Violent Deaths, 1940-42.

| CAUSES OF DEATH (with Detailed List Nos.) | 1940 | | | 1941 | | | 1942 | | |
|---|------------|------------|------------|--------------|------------|------------|------------|------------|------------|
| | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| <i>Homicide.</i> | | | | | | | | | |
| Infanticide (165) .. | 2 | 2 | . | 4 | 2 | 2 | 6 | 3 | 3 |
| Manslaughter (in 166-168) .. | . | . | . | 4 | 3 | 1 | 4 | 2 | 2 |
| Murder (in 166-168) .. | 3 | 2 | 1 | 3 | 3 | . | 9 | 6 | 3 |
| Justifiable Homicide (in 166-168) .. | . | . | . | 1 | 1 | . | 3 | 3 | . |
| <i>Suicide</i> (163, 164) .. | 60 | 42 | 18 | 55 | 48 | 7 | 44 | 30 | 14 |
| <i>Accidental Causes.</i> | | | | | | | | | |
| Burns and Scalds (181) .. | 70 | 35 | 35 | 80 | 43 | 37 | 54 | 22 | 32 |
| Drowning (183) .. | 45 | 33 | 12 | 59 | 49 | 10 | 39 | 32 | 7 |
| Fall (in 186) .. | 140 | 65 | 75 | 161 | 71 | 90 | 139 | 64 | 75 |
| Firearms (184) .. | 10 | 9 | 1 | 10 | 9 | 1 | 8 | 7 | 1 |
| Mechanical Suffocation (182) .. | 16 | 10 | 6 | 13 | 7 | 6 | 17 | 12 | 5 |
| Poison and Poisonous Gases (177-179) .. | 14 | 10 | 4 | 12 | 6 | 6 | 13 | 8 | 5 |
| Vehicles—Motor (170) .. | 152 | 117 | 35 | 190 | 149 | 41 | 177 | 127 | 50 |
| " Other (171) .. | 18 | 17 | 1 | 34 | 25 | 9 | 33 | 27 | 6 |
| Oth : Accidental Causes | 79 | 63 | 16 | 94 | 72 | 22 | 102 | 86 | 16 |
| <i>Other Violent Deaths.</i> (196-198) .. | 82* | 82 | . | 889† | 438 | 451 | 5 | 3 | 2 |
| TOTAL DEATHS FROM VIOLENCE .. | 691 | 487 | 204 | 1,609 | 926 | 683 | 653 | 432 | 221 |

* This figure includes the deaths of 67 members of the Armed Forces : after 1940 such deaths are omitted.

† Deaths of civilians due to war operations.

24. Uncertified Deaths.—The deaths registered as uncertified, i.e., those in which there was neither a medical attendant during the last illness nor an inquest held by a coroner, numbered 806, representing 4.7 per cent. of the total deaths registered. The percentage of uncertified deaths has been falling more or less steadily during the past twenty years, the figure for 1942 being the lowest on record. In 1922 uncertified deaths represented 12.7 per cent. of the total deaths.

Of the total deaths in rural areas 614, or 7.0 per cent., were uncertified ; in urban areas the number was 192, or 2.3 per cent.

Deaths of persons aged 65 years and upwards represented 65.0 per cent. of the uncertified cases, and deaths of infants under 1 year of age 18.5 per cent.

25. Inquests.—The circumstances of 1,040 deaths were considered by the coroners in 1942. Inquests were held in 643 of these cases, which represents one inquest for every 27 deaths registered. In 1941 the inquests numbered 720.

26. Infant Mortality.—Deaths of infants under 1 year of age numbered 2,265, or 76 per 1,000 births registered, as compared with 77 per 1,000 in 1941. Of the 2,265 deaths of infants under 1 year of age, 1,323 were of males and 942 of females, the former number being equivalent to 87 per 1,000 births of males and the latter to 65 per 1,000 births of females. The corresponding rates for 1941 were 85 and 67 respectively.

The infant mortality rate for the aggregate of the Urban Districts of Northern Ireland in 1942 was 87 per 1,000 births, and the rate for the aggregate of the Rural Districts was 64 per 1,000, the corresponding rates for 1941 being 86 and 67 respectively.

In 1942 and 1941 the rates for deaths of infants under 1 year of age were 51 and 59 per 1,000 births, respectively, for England and Wales; 69 and 83 for Scotland; and 69 and 74 for Eire.

TABLE M.—Infant Mortality Rates for Belfast Co. Borough and Londonderry Co. Borough with Comparative Rates for Towns of approximately the same Populations in Great Britain and Eire, 1942.

| Town | Population | Deaths of Infants under 1 year of Age per 1,000 Births |
|--------------------------|------------|--|
| BELFAST | 436,100 | 92 |
| Bristol | 424,596 | 38 |
| Leeds | 457,411 | 53 |
| Sheffield | 502,095 | 50 |
| Edinburgh | 408,512 | 56 |
| Dublin | 489,817 | 98 |
| LONDONDERRY | 45,854 | 90 |
| Burton-on-Trent | 46,981 | 60 |
| Chester | 47,863 | 71 |
| Crewe | 48,155 | 59 |
| Scarborough | 45,987 | 53 |
| Shrewsbury | 43,715 | 39 |
| Woking | 47,183 | 41 |
| Ayr | 43,766 | 74 |
| Kirkcaldy | 45,126 | 65 |
| Limerick | 42,518 | 77 |

NOTE.—The population figures for towns in the United Kingdom are those of the 1939 National Register. The population figures for towns in Eire are those of the 1941 Register of population.

In Table M the infant mortality rates for Belfast and Londonderry Co. Boroughs are compared with those for towns of approximately the same populations in Great Britain and Eire. It will be seen that the rates for these Northern Ireland towns do not compare favourably with those for cross-channel towns of comparable size.

Abstract XII gives the infant mortality rates for Northern Ireland for each of the six years 1937-42, by causes of death, and, for the last of these years, by sexes and age-periods.

Abstract XIII compares the infant mortality rates for the aggregate of the urban areas with those for the aggregate of the rural areas of Northern Ireland. The differences usually found between urban and rural rates and between male and female rates are marked, the urban rates being, in general, appreciably in excess of the corresponding rural rates.

The infant mortality rate for Belfast County Borough for 1942 was 92. The corresponding rates for each of the years 1937 to 1941 were 94, 96, 85, 122 and 91 respectively. Abstract XIII gives the infant mortality rates for Belfast County Borough, for each of the six years 1937-42, by the principal causes of death. The rates for the year 1942 are given also by sexes and age-periods.

Abstract V gives the number of infant deaths, together with the number of births, for each County and for each of the principal towns in Northern Ireland. Figures for the aggregates of urban and rural areas are also given.

27. Mortality among Illegitimate Children.—Deaths of illegitimate children under 1 year of age numbered 230 in 1942, which is equivalent to a rate of 157 per 1,000 of the illegitimate births registered, as compared with a rate of 182 for the previous year. The corresponding rates for legitimate children in 1942 and 1941 were 72 and 71 per 1,000 respectively.

Abstract XIV shows the deaths of illegitimate children by the principal causes and for age-periods in 1942, together with the mortality rates among illegitimate children for each of the years 1937-42. Most of these rates are considerably in excess of the corresponding rates for all children; particularly the rates for congenital debility, etc., premature birth and injury at birth, diarrhoea and enteritis, and inattention at birth. It should, however, be noted that the rates for some of the causes are based on very small numbers of deaths.

POPULATION.

The *civilian* population of Northern Ireland was estimated at 1,296,000, which represents the mean of the quarterly estimates, and the rates in this Report (relating to 1942) for the country as a whole have been based on this estimate. The rates for 1942 for the various divisions of the country have been based on populations calculated in the same manner as that for the country as a whole. The 1937 Census population figures for the counties and principal towns of Ireland are given at the foot of Abstract V.

THE WEATHER.

Reports on the weather experienced in Northern Ireland during each month of the year 1942, as furnished by the Director of the Meteorological Office, England, are published in the Quarterly Returns of Births, Deaths, and Marriages for that year. Table M shows for the stations of Armagh, Garvagh and Aldergrove the Average Air Temperature, Rainfall, and Sunshine in 1942.

TABLE N.—Northern Ireland : Air Temperature, Rainfall, and Sunshine obtained from Readings taken at the Stations of Armagh, Garvagh and Aldergrove, 1942.

| ARMAGH. | | | | | | | | | | | |
|--------------|------------------|--------|---------------|---------------|------------|---------------------------------|-----------|-----------------------|-------------|------------|---------------------------------------|
| MONTH | Air Temperature. | | | | | | Rainfall. | | | Sunshine. | |
| | Highest | Lowest | Means of | | | Difference of Mean from Average | Total | Percentage of Average | No. of Days | Daily Mean | Difference of Daily Mean from Average |
| | | | Daily Maximum | Daily Minimum | Daily Mean | | | | | | |
| January .. | °F 55 | °F 24 | °F 44.2 | °F 34.4 | °F 39.3 | —1.3 | mm. 123 | % 192 | 27 | hrs. 1.93 | hrs. +0.46 |
| February .. | 52 | 20 | 42.8 | 31.7 | 37.3 | —3.4 | 30 | 53 | 11 | 2.34 | +0.06 |
| March .. | 63 | 22 | 49.5 | 37.1 | 43.3 | +1.2 | 73 | 123 | 17 | 2.59 | —0.89 |
| April .. | 69 | 34 | 55.9 | 40.0 | 47.9 | +2.6 | 58 | 109 | 12 | 6.78 | +1.77 |
| May .. | 70 | 32 | 59.8 | 42.9 | 51.3 | +0.2 | 79 | 131 | 21 | 6.84 | +1.49 |
| June .. | 82 | 37 | 66.0 | 48.2 | 57.1 | +1.4 | 5 | 7 | 6 | 5.80 | +0.22 |
| July .. | 75 | 44 | 66.0 | 50.8 | 58.4 | —0.5 | 111 | 151 | 23 | 4.55 | —0.13 |
| August .. | 75 | 44 | 65.5 | 52.6 | 59.1 | +1.0 | 108 | 117 | 22 | 2.70 | —1.62 |
| September .. | 68 | 31 | 60.8 | 48.2 | 54.5 | +0.2 | 106 | 170 | 22 | 3.81 | —0.11 |
| October .. | 64 | 30 | 54.6 | 42.7 | 48.7 | —0.2 | 54 | 79 | 23 | 2.60 | —0.20 |
| November .. | 54 | 28 | 48.1 | 35.9 | 42.0 | —0.9 | 13 | 18 | 11 | 2.28 | +0.14 |
| December .. | 57 | 29 | 49.8 | 39.9 | 44.9 | +4.1 | 97 | 122 | 26 | 0.92 | —0.34 |
| Year 1942 | 82 | 20 | 55.3 | 42.0 | 48.7 | +0.4 | 857 | 106 | 221 | 3.59 | +0.07 |
| GARVAGH. | | | | | | | | | | | |
| January .. | °F 53 | °F 22 | °F 43.5 | °F 33.3 | °F 38.4 | —1.0 | mm. 182 | % 208 | 27 | hrs. 1.80 | hrs. — |
| February .. | 50 | 21 | 42.5 | 30.2 | 36.3 | —3.4 | 56 | 70 | 16 | 2.05 | — |
| March .. | 62 | 23 | 48.0 | 34.1 | 41.1 | 0.0 | 72 | 91 | 20 | 2.46 | — |
| April .. | 67 | 32 | 56.2 | 38.2 | 47.2 | +2.5 | 54 | 86 | 12 | 6.96 | — |
| May .. | 70 | 29 | 59.4 | 40.1 | 49.7 | —0.4 | 102 | 157 | 18 | 6.50 | — |
| June .. | 79 | 36 | 63.5 | 46.7 | 55.1 | +0.7 | 26 | 40 | 13 | 7.19 | — |
| July .. | 70 | 40 | 64.0 | 50.1 | 57.1 | —0.7 | 130 | 158 | 24 | 5.94 | — |
| August .. | 72 | 45 | 64.6 | 51.6 | 58.1 | +1.3 | 118 | 119 | 23 | 2.97 | — |
| September .. | 67 | 33 | 60.2 | 46.2 | 53.2 | 0.0 | 148 | 196 | 24 | 3.95 | — |
| October .. | 64 | 30 | 54.6 | 41.7 | 48.1 | +0.2 | 103 | 115 | 23 | 2.62 | — |
| November .. | 53 | 26 | 47.9 | 35.1 | 41.5 | —0.5 | 30 | 30 | 15 | 2.25 | — |
| December .. | 56 | 26 | 48.6 | 37.4 | 43.0 | +2.8 | 136 | 134 | 24 | 0.86 | — |
| Year 1942 | 79 | 21 | 54.4 | 40.4 | 47.4 | +0.1 | 1,157 | 117 | 239 | 3.79 | — |
| ALDERGROVE. | | | | | | | | | | | |
| January .. | °F 51 | °F 24 | °F 42.2 | °F 34.2 | °F 38.2 | —1.9 | mm. 143 | % 206 | 26 | hrs. 1.48 | hrs. +0.12 |
| February .. | 49 | 15 | 41.6 | 31.3 | 36.5 | —3.7 | 47 | 76 | 14 | 2.07 | —0.09 |
| March .. | 61 | 23 | 47.6 | 35.6 | 41.6 | —0.1 | 75 | 117 | 18 | 2.62 | —0.97 |
| April .. | 68 | 32 | 55.0 | 39.7 | 47.3 | +2.5 | 48 | 90 | 11 | 7.01 | +1.91 |
| May .. | 68 | 29 | 58.5 | 40.8 | 49.7 | —0.6 | 86 | 149 | 17 | 6.63 | +0.58 |
| June .. | 81 | 33 | 63.7 | 46.8 | 55.3 | +0.3 | 11 | 18 | 6 | 6.02 | +0.14 |
| July .. | 71 | 39 | 64.3 | 50.0 | 57.1 | —1.1 | 118 | 166 | 22 | 4.76 | —0.12 |
| August .. | 73 | 41 | 64.2 | 51.5 | 57.9 | +0.2 | 121 | 132 | 19 | 2.66 | —1.76 |
| September .. | 66 | 28 | 59.5 | 47.6 | 53.5 | —0.4 | 115 | 183 | 24 | 3.85 | —0.23 |
| October .. | 62 | 30 | 53.8 | 43.3 | 48.5 | —0.1 | 95 | 125 | 24 | 2.53 | —0.20 |
| November .. | 53 | 26 | 46.8 | 35.8 | 41.3 | —1.4 | 15 | 18 | 13 | 2.28 | +0.35 |
| December .. | 55 | 27 | 47.8 | 39.6 | 43.7 | +3.2 | 97 | 111 | 26 | 1.00 | —0.31 |
| Year 1942 | 81 | 15 | 53.7 | 41.3 | 47.5 | —0.3 | 971 | 116 | 220 | 42.91 | —0.05 |

NOTE—In this table the rainfall average is that for the period 1881-1915; the air temperature and sunshine averages relate to the period 1906-35.

ABSTRACTS

**OF BIRTHS, DEATHS, AND MARRIAGES
REGISTERED IN NORTHERN IRELAND**

DURING THE YEAR

1942

ABSTRACT I.—Northern Ireland : Method of Celebration of Marriages Registered, 1942.

| COUNTIES. | TOTAL MARRIAGES. | Church of Ireland. | | | Presbyterian. | | Roman Catholic. | Other Churches. | | In Registrars' Offices. | Society of Friends. | Jewish. |
|---------------------------------|------------------|--------------------|--------------|---------------------|---------------|---------------------|-----------------|-----------------|---------------------|-------------------------|---------------------|---------|
| | | By Licence. | After Banns. | By Special Licence. | By Licence. | By Special Licence. | | By Licence. | By Special Licence. | | | |
| NORTHERN IRELAND | 11,673 | 2,861 | 96 | 11 | 3,449 | 84 | 3,366 | 919 | 21 | 859 | 2 | 5 |
| ANTRIM | 1,874 | 411 | 4 | 1 | 852 | 27 | 359 | 123 | 8 | 89 | . | . |
| ARMAGH | 822 | 311 | 8 | 3 | 121 | 3 | 294 | 67 | 2 | 13 | . | . |
| BELFAST CO. BOROUGH | 4,597 | 1,135 | 46 | 5 | 1,240 | 25 | 1,020 | 561 | 9 | 551 | . | 5 |
| DOWN | 1,953 | 467 | 26 | 1 | 716 | 20 | 506 | 83 | 2 | 131 | 1 | . |
| FERMANAGH .. | 328 | 105 | . | . | 16 | . | 174 | 20 | . | 13 | . | . |
| LONDONDERRY CO. AND CO. BOROUGH | 1,295 | 239 | 11 | . | 356 | 7 | 587 | 49 | . | 46 | . | . |
| TYRONE | 804 | 193 | 1 | 1 | 148 | 2 | 426 | 16 | . | 16 | 1 | . |

ABSTRACT II.—Northern Ireland : Marriages Registered in each Quarter, Civil Condition of Persons Married and Number of Minors, 1942.

| COUNTIES. | Total Marriages Registered in the Quarter ended the last day of | | | | MARRIAGES | | | | | | | |
|---------------------------------|---|-------|------------|-----------|--------------------------|-----------------------|-------------------------|----------------------|-----------|---------|----------------------------|--------|
| | | | | | Contracted between | | | | Of | | Of Persons not of Full Age | |
| | March. | June. | September. | December. | Bachelors and Spinsters. | Bachelors and Widows. | Widowers and Spinsters. | Widowers and Widows. | Widowers. | Widows. | Men. | Women. |
| NORTHERN IRELAND | 2,466 | 3,190 | 3,396 | 2,621 | 10,886 | 197 | 438 | 152 | 590 | 349 | 498 | 2,195 |
| ANTRIM | 398 | 509 | 528 | 439 | 1,772 ^a | 22 | 64 | 16 | 80 | 38 | 67 | 370 |
| ARMAGH | 171 | 222 | 266 | 163 | 766 ^b | 17 | 31 | 8 | 39 | 25 | 35 | 135 |
| BELFAST CO. BOROUGH | 918 | 1,252 | 1,362 | 1,065 | 4,225 ^c | 103 ^d | 185 ^e | 84 | 269 | 187 | 265 | 855 |
| DOWN | 417 | 538 | 568 | 430 | 1,840 ^f | 25 ^g | 70 | 18 | 88 | 43 | 69 | 327 |
| FERMANAGH .. | 76 | 94 | 78 | 80 | 307 | 3 | 15 | 3 | 18 | 6 | 2 | 34 |
| LONDONDERRY CO. AND CO. BOROUGH | 294 | 356 | 358 | 287 | 1,227 ^h | 15 ⁱ | 39 | 14 | 53 | 29 | 46 | 282 |
| TYRONE | 192 | 219 | 236 | 157 | 749 | 12 | 34 | 9 | 43 | 21 | 14 | 92 |

(a) Including 5 divorcés and spinsters.

(b) " 1 bachelor and divorcée, and 1 divorcé and spinster.

(c) " 20 bachelors and divorcées, 19 divorcés and spinsters and 1 divorcé and divorcée.

(d) " 2 divorcés and widows.

(e) " 1 widower and divorcée.

(f) " 2 bachelors and divorcées, 4 divorcés and spinsters and 1 divorcé and divorcée.

(g) " 1 divorcé and widow.

(h) " 3 bachelors and divorcées, and 4 divorcés and spinsters.

(i) " 2 divorcés and widows.

ABSTRACT III.—Northern Ireland : Births in each of the Four Quarters, 1942.
(exclusive of still-born children).

| COUNTIES. | PERSONS. | | | | | MALES. | | | | | FEMALES. | | | | |
|------------------------------------|----------|-------------------------------|-------|-------|-------|--------|-------------------------------|-------|-------|-------|----------|-------------------------------|-------|-------|-------|
| | Total. | Quarter ended the last day of | | | | Total. | Quarter ended the last day of | | | | Total. | Quarter ended the last day of | | | |
| | | March. | June. | Sept. | Dec. | | March. | June. | Sept. | Dec. | | March. | June. | Sept. | Dec. |
| NORTHERN IRELAND .. | 29,645 | 6,731 | 7,987 | 7,834 | 7,093 | 15,252 | 3,451 | 4,163 | 4,007 | 3,631 | 14,393 | 3,280 | 3,824 | 3,827 | 3,462 |
| ANTRIM | 4,635 | 1,102 | 1,253 | 1,163 | 1,117 | 2,328 | 527 | 670 | 565 | 566 | 2,307 | 575 | 583 | 598 | 551 |
| ARMAGH | 2,525 | 572 | 710 | 685 | 558 | 1,292 | 287 | 355 | 346 | 304 | 1,233 | 285 | 353 | 339 | 254 |
| BELFAST CO. BOROUGH .. | 9,659 | 2,037 | 2,628 | 2,615 | 2,379 | 4,994 | 1,064 | 1,355 | 1,354 | 1,221 | 4,665 | 973 | 1,273 | 1,261 | 1,158 |
| DOWN | 4,822 | 1,114 | 1,276 | 1,264 | 1,168 | 2,531 | 602 | 651 | 676 | 602 | 2,291 | 512 | 625 | 588 | 566 |
| FERMANAGH | 1,156 | 280 | 326 | 280 | 270 | 584 | 141 | 168 | 143 | 132 | 572 | 139 | 158 | 137 | 138 |
| LONDONDERRY CO. AND CO. BOROUGH .. | 3,872 | 936 | 986 | 1,025 | 925 | 2,006 | 476 | 551 | 520 | 459 | 1,866 | 460 | 435 | 505 | 466 |
| TYRONE | 2,976 | 690 | 808 | 802 | 676 | 1,517 | 354 | 413 | 403 | 347 | 1,459 | 336 | 395 | 399 | 329 |

ABSTRACT IV.—Northern Ireland : Deaths in each of the Four Quarters, 1942.

| COUNTIES. | PERSONS. | | | | | MALES. | | | | | FEMALES. | | | | |
|------------------------------------|----------|-------------------------------|-------|-------|-------|--------|-------------------------------|-------|-------|-------|----------|-------------------------------|-------|-------|-------|
| | Total. | Quarter ended the last day of | | | | Total. | Quarter ended the last day of | | | | Total. | Quarter ended the last day of | | | |
| | | March. | June. | Sept. | Dec. | | March. | June. | Sept. | Dec. | | March. | June. | Sept. | Dec. |
| NORTHERN IRELAND .. | 17,256 | 5,168 | 4,287 | 3,639 | 4,162 | 8,824 | 2,626 | 2,198 | 1,881 | 2,119 | 8,432 | 2,542 | 2,089 | 1,758 | 2,043 |
| ANTRIM | 2,759 | 829 | 679 | 570 | 681 | 1,370 | 420 | 339 | 276 | 335 | 1,389 | 409 | 340 | 294 | 346 |
| ARMAGH | 1,636 | 501 | 383 | 363 | 389 | 845 | 258 | 188 | 188 | 211 | 791 | 243 | 195 | 175 | 178 |
| BELFAST CO. BOROUGH .. | 4,973 | 1,437 | 1,204 | 1,130 | 1,202 | 2,620 | 743 | 631 | 635 | 611 | 2,353 | 694 | 573 | 495 | 591 |
| DOWN | 3,042 | 909 | 776 | 620 | 737 | 1,491 | 442 | 383 | 302 | 364 | 1,551 | 467 | 393 | 318 | 373 |
| FERMANAGH | 840 | 253 | 216 | 165 | 206 | 443 | 133 | 117 | 83 | 110 | 397 | 120 | 99 | 82 | 96 |
| LONDONDERRY CO. AND CO. BOROUGH .. | 2,057 | 643 | 502 | 428 | 484 | 1,024 | 312 | 255 | 208 | 249 | 1,033 | 331 | 247 | 220 | 235 |
| TYRONE | 1,949 | 596 | 527 | 363 | 463 | 1,031 | 318 | 285 | 189 | 239 | 918 | 278 | 242 | 174 | 224 |

ABSTRACT V.—Counties and Principal Towns.
(ii) Total Deaths and Births,

| Short List Nos. | CAUSES OF DEATH, ETC. | NORTHERN IRELAND. | | NORTHERN IRELAND. | | | | COUNTIES. | |
|-----------------------|---|----------------------|---------|-----------------------|---------|-----------------------|---------|-----------|---------|
| | | | | TOTAL URBAN AREAS. | | TOTAL RURAL AREAS. | | ANTRIM. | |
| | | M | F | M | F | M | F | M | F |
| | ALL CAUSES | 8,824 | 8,432 | 4,301 | 4,127 | 4,523 | 4,305 | 1,370 | 1,389 |
| 1 | Typhoid and paratyphoid fevers | 2 | 5 | . | 1 | 2 | 4 | 1 | . |
| 2 | Cerebro-spinal fever .. | 47 | 23 | 27 | 16 | 20 | 7 | 8 | 3 |
| 3 | Scarlet fever | 1 | 1 | 1 | . | . | 1 | . | . |
| 4 | Whooping cough | 26 | 38 | 6 | 15 | 20 | 23 | 4 | 8 |
| 5 | Diphtheria | 50 | 41 | 21 | 19 | 29 | 22 | 6 | 3 |
| 6 | Tuberculosis of respiratory system | 471 | 468 | 296 | 266 | 175 | 202 | 45 | 61 |
| 7 | Other forms of tuberculosis .. | 175 | 145 | 83 | 67 | 92 | 78 | 23 | 17 |
| 8 | Syphilitic disease | 47 | 21 | 41 | 10 | 6 | 11 | 7 | 4 |
| 9 | Influenza | 92 | 102 | 27 | 21 | 65 | 81 | 13 | 9 |
| 10 | Measles | 27 | 41 | 16 | 25 | 11 | 16 | 6 | 3 |
| 11 | Acute poliomyelitis and polio- encephalitis | 4 | 5 | 1 | 3 | 3 | 2 | 1 | . |
| 12 | Acute infectious encephalitis .. | 11 | 15 | 4 | 9 | 7 | 6 | 3 | . |
| 13—16 | Cancer and other malignant tumours | 866 | 971 | 452 | 526 | 414 | 445 | 146 | 173 |
| 17 | Diabetes | 54 | 63 | 27 | 24 | 27 | 39 | 5 | 10 |
| 18 | Intra-cranial vascular lesions .. | 585 | 808 | 255 | 363 | 330 | 445 | 107 | 163 |
| 19 | Heart disease | 1,855 | 1,761 | 848 | 878 | 1,007 | 883 | 281 | 279 |
| 20 | Other diseases of the circulatory system | 196 | 194 | 87 | 84 | 109 | 110 | 37 | 37 |
| 21 | Bronchitis | 403 | 334 | 206 | 152 | 197 | 182 | 45 | 45 |
| 22 | Pneumonia | 482 | 377 | 281 | 206 | 201 | 171 | 46 | 44 |
| 23 | Other respiratory diseases .. | 138 | 112 | 73 | 62 | 65 | 50 | 19 | 19 |
| 24 | Ulceration of the stomach or duodenum | 110 | 30 | 58 | 17 | 52 | 13 | 13 | 3 |
| 25 | Diarrhoea (under 2 years of age) .. | 173 | 109 | 136 | 92 | 37 | 17 | 17 | 9 |
| 26 | Appendicitis | 29 | 25 | 16 | 14 | 13 | 11 | 3 | 5 |
| 27 | Other digestive diseases .. | 185 | 197 | 79 | 104 | 106 | 93 | 30 | 34 |
| 28 | Nephritis | 203 | 194 | 92 | 98 | 111 | 96 | 32 | 30 |
| 29 | Puerperal and post-abortion sepsis | — | 20 | — | 10 | — | 10 | — | 1 |
| 30 | Other maternal causes .. | — | 68 | — | 37 | — | 31 | — | 9 |
| 31 | Premature birth | 249 | 218 | 147 | 131 | 102 | 87 | 32 | 32 |
| 32 | Congenital malformations, birth injury, infantile disease .. | 457 | 298 | 268 | 167 | 189 | 131 | 64 | 46 |
| 33 | Suicide | 30 | 14 | 17 | 9 | 13 | 5 | 6 | 3 |
| 34 | Road traffic accidents .. | 154 | 56 | 73 | 28 | 81 | 28 | 32 | 13 |
| 35 | Other violent causes* .. | 248 | 151 | 123 | 73 | 125 | 78 | 50 | 24 |
| 36 | All other causes | 1,454 | 1,527 | 540 | 600 | 914 | 927 | 288 | 302 |
| | Deaths under one year of age .. | 1,323 | 942 | 806 | 581 | 517 | 361 | 159 | 130 |
| | Deaths 65 years and upwards .. | 4,157 | 4,247 | 1,592 | 1,817 | 2,565 | 2,430 | 734 | 792 |
| | Uncertified Deaths | 405 | 401 | 99 | 93 | 306 | 308 | 52 | 46 |
| | Total Births | 15,252 | 14,393 | 8,202 | 7,745 | 7,050 | 6,648 | 2,328 | 2,307 |
| | Illegitimate Births | 770 | 697 | 360 | 338 | 410 | 359 | 116 | 125 |
| | Population (Census 1937) .. | 623,154 | 656,591 | 317,230 | 362,405 | 305,924 | 294,186 | 96,003 | 101,263 |

NOTE—The numbers given in the first column of this abstract are those of the Short International List whilst the last column shows the numbers in the Detailed International List. *Including miscellaneous accidents.

(i) Deaths from Principal Causes in 1942.
and other Statistics.

| COUNTIES. | | | | | | | | | | | | Detailed List Nos. |
|-----------|----------|------------------------|------------|------------|------------|-----------|----------|--------------------------------|------------|------------|----------|-----------------------------------|
| ARMAGH | | BELFAST Co. BOROUGH | | DOWN | | FERMANAGH | | LONDONDERRY Co. & Co. BORO. | | TYRONE | | |
| M 845 | F 791 | M 2,620 | F 2,353 | M 1,491 | F 1,551 | M 443 | F 397 | M 1,024 | F 1,033 | M 1,031 | F 918 | |
| . | 1 | . | . | 1 | 1 | . | . | . | 1 | . | 2 | 1, 2 |
| 7 | 1 | 13 | 7 | 11 | 5 | . | . | 2 | 4 | 6 | 3 | 6 |
| 1 | . | . | . | . | . | . | . | . | . | . | 1 | 8 |
| 1 | 3 | 4 | 5 | 5 | 6 | 1 | . | 4 | 4 | 7 | 12 | 9 |
| 12 | 7 | 9 | 6 | 12 | 15 | 2 | 3 | 1 | 4 | 8 | 3 | 10 |
| 44 | 41 | 198 | 171 | 77 | 75 | 11 | 19 | 52 | 45 | 44 | 56 | 13 |
| 23 | 17 | 45 | 34 | 26 | 30 | 5 | 4 | 23 | 24 | 30 | 19 | 14—22 |
| 2 | 2 | 27 | 7 | 7 | 7 | . | . | 2 | . | 2 | 1 | 30 |
| 6 | 13 | 9 | 9 | 17 | 24 | 5 | 6 | 27 | 26 | 15 | 15 | 33 |
| 1 | . | 6 | 11 | 2 | 4 | . | . | 9 | 15 | 3 | 8 | 35 |
| . | 1 | . | 2 | . | . | 1 | 1 | 1 | 1 | 1 | . | 36 |
| 1 | 2 | 3 | 6 | 1 | 4 | . | . | 1 | 2 | 2 | 1 | 37 |
| 83 | 83 | 303 | 330 | 147 | 173 | 26 | 40 | 77 | 90 | 84 | 82 | 45—55 |
| 8 | 5 | 15 | 14 | 6 | 10 | 3 | 4 | 8 | 8 | 9 | 12 | 61 |
| 57 | 75 | 144 | 193 | 101 | 163 | 21 | 30 | 70 | 101 | 85 | 83 | 83 |
| 205 | 185 | 511 | 484 | 357 | 374 | 105 | 77 | 208 | 201 | 188 | 161 | 90—95 |
| 27 | 15 | 50 | 46 | 33 | 46 | 7 | 7 | 20 | 21 | 22 | 22 | 96—103 |
| 35 | 39 | 134 | 87 | 65 | 55 | 26 | 20 | 46 | 35 | 52 | 53 | 106 |
| 38 | 33 | 192 | 133 | 69 | 74 | 30 | 17 | 52 | 36 | 55 | 40 | 107—109 |
| 9 | 13 | 41 | 36 | 34 | 16 | 6 | 3 | 16 | 14 | 13 | 11 | { 104, 105 110—114 |
| 13 | 3 | 34 | 11 | 19 | 4 | 5 | 1 | 8 | 3 | 18 | 5 | 117 |
| 6 | 2 | 99 | 67 | 17 | 7 | 2 | . | 19 | 16 | 13 | 8 | 119 |
| 3 | 5 | 10 | 7 | 5 | 1 | 1 | . | 1 | 1 | 6 | 6 | 121 |
| 28 | 19 | 42 | 60 | 29 | 27 | 5 | 8 | 14 | 16 | 37 | 33 | { 115, 116 118, 120 122—129 |
| 16 | 16 | 57 | 48 | 31 | 38 | 13 | 10 | 35 | 32 | 19 | 20 | 130—132 |
| — | 4 | — | 9 | — | 2 | — | 1 | — | 2 | — | 1 | 140, 147 |
| — | 9 | — | 22 | — | 11 | — | 3 | — | 12 | — | 2 | { 141—146 148—150 |
| 13 | 16 | 98 | 89 | 52 | 33 | 3 | 6 | 31 | 25 | 20 | 17 | 159 |
| 44 | 26 | 158 | 94 | 64 | 49 | 21 | 19 | 55 | 42 | 51 | 22 | { 157, 158 160, 161 |
| 3 | 1 | 16 | 5 | . | 1 | 1 | 2 | 2 | 1 | 2 | 1 | 163, 164 |
| 20 | 2 | 43 | 17 | 19 | 11 | 8 | 3 | 20 | 9 | 12 | 1 | 170, 171 |
| 17 | 7 | 75 | 41 | 37 | 30 | 11 | 8 | 33 | 18 | 25 | 23 | { 165—169 172—195 |
| 122 | 145 | 284 | 302 | 247 | 255 | 124 | 105 | 187 | 224 | 202 | 194 | { 197, 198 — |
| 99 | 73 | 518 | 366 | 196 | 135 | 42 | 42 | 172 | 117 | 137 | 79 | — |
| 427 | 420 | 891 | 956 | 774 | 854 | 275 | 231 | 498 | 524 | 558 | 470 | — |
| 42 | 31 | 69 | 60 | 48 | 47 | 69 | 65 | 40 | 58 | 85 | 94 | — |
| 1,292 | 1,233 | 4,994 | 4,665 | 2,531 | 2,291 | 584 | 572 | 2,006 | 1,866 | 1,517 | 1,459 | — |
| 51 | 48 | 201 | 195 | 111 | 104 | 58 | 38 | 139 | 106 | 94 | 81 | — |
| 54,271 | 54,544 | 205,538 | 232,548 | 102,535 | 108,152 | 28,856 | 25,713 | 70,273 | 72,463 | 65,678 | 61,908 | — |

ABSTRACT V.—(Continued).—Counties and Principal Towns.
(ii) Total Deaths and Births,

| Short List Nos. | CAUSES OF DEATH, Etc. | TOWNS. | | | | | | | | | |
|-----------------------|--|--------------------------|--------|----------------|-------|----------------|-------|-----------------|-------|------------------|-------|
| | | Londonderry Co. Boro. | | Bangor M.B. | | Lurgan U.D. | | Lisburn U.D. | | Ballymena MB. | |
| | | M | F | M | F | M | F | M | F | M | F |
| | ALL CAUSES | 320 | 307 | 118 | 150 | 100 | 90 | 99 | 106 | 89 | 95 |
| 1 | Typhoid and paratyphoid fevers | . | . | . | . | . | . | . | . | . | . |
| 2 | Cerebro-spinal fever | . | 2 | 3 | . | . | . | 1 | 1 | 1 | . |
| 3 | Scarlet fever | . | . | . | . | . | . | . | . | . | . |
| 4 | Whooping cough | . | . | . | . | 1 | . | 1 | . | . | 2 |
| 5 | Diphtheria | 1 | 2 | . | 1 | 1 | 1 | . | . | . | . |
| 6 | Tuberculosis of respiratory system | 24 | 20 | 10 | 2 | 2 | 4 | 5 | 6 | 4 | 3 |
| 7 | Other forms of tuberculosis | 6 | 8 | . | 3 | 5 | 1 | 4 | . | 1 | 1 |
| 8 | Syphilitic disease | 1 | . | 3 | . | 2 | . | 1 | . | . | . |
| 9 | Influenza | 8 | 3 | . | . | 2 | 4 | . | . | 2 | . |
| 10 | Measles | 3 | 6 | 1 | . | . | . | 2 | . | . | 1 |
| 11 | Acute poliomyelitis and polio- encephalitis | . | 1 | . | . | . | . | . | . | . | . |
| 12 | Acute infectious encephalitis | . | 1 | . | . | . | . | . | . | . | . |
| 13—16 | Cancer and other malignant tumours | 21 | 28 | 11 | 19 | 9 | 11 | 12 | 15 | 10 | 8 |
| 17 | Diabetes | 5 | 2 | . | . | 1 | . | . | . | . | . |
| 18 | Intra-cranial vascular lesions.. .. | 14 | 22 | 14 | 18 | 3 | 7 | 11 | 12 | 6 | 13 |
| 19 | Heart disease | 62 | 79 | 26 | 40 | 22 | 20 | 15 | 27 | 19 | 14 |
| 20 | Other diseases of the circulatory system | 2 | 1 | 4 | 6 | . | 1 | 3 | 1 | 3 | 4 |
| 21 | Bronchitis | 22 | 15 | 4 | 3 | 4 | 2 | 1 | 3 | 1 | 3 |
| 22 | Pneumonia | 20 | 5 | 3 | 6 | 4 | 4 | 6 | 5 | 5 | 6 |
| 23 | Other respiratory diseases | 5 | 7 | 7 | 2 | 4 | 1 | 1 | 3 | 1 | 1 |
| 24 | Ulceration of the stomach or duodenum | 5 | 3 | . | . | 3 | 1 | 5 | . | 1 | 1 |
| 25 | Diarrhoea (under 2 years of age) | 10 | 11 | . | . | 1 | . | 1 | . | . | 2 |
| 26 | Appendicitis | . | 1 | . | . | 1 | 1 | . | . | . | . |
| 27 | Other digestive diseases | 6 | 8 | 3 | 5 | 4 | 4 | 2 | 1 | 2 | 7 |
| 28 | Nephritis | 9 | 9 | 2 | 4 | 2 | 1 | 2 | 3 | 2 | 1 |
| 29 | Puerperal and post-abortive sepsis | — | 1 | — | . | — | . | — | . | — | . |
| 30 | Other maternal causes | — | 4 | — | . | — | 2 | — | . | — | . |
| 31 | Premature birth | 11 | 10 | 1 | 3 | 1 | 1 | 3 | . | 5 | 1 |
| 32 | Congenital malformations, birth injury, infantile disease | 25 | 14 | 4 | 6 | 14 | 5 | 6 | 3 | 5 | 4 |
| 33 | Suicide | 1 | 1 | . | 1 | . | . | . | . | . | 1 |
| 34 | Road traffic accidents | 6 | 2 | . | 3 | 2 | . | 1 | . | . | 2 |
| 35 | Other violent causes* | 12 | 3 | 2 | 4 | 1 | 2 | 1 | 3 | 2 | 2 |
| 36 | All other causes | 41 | 38 | 20 | 24 | 12 | 16 | 16 | 22 | 19 | 18 |
| | Deaths under one year of age | 75 | 46 | 12 | 11 | 21 | 10 | 13 | 8 | 12 | 13 |
| | Deaths 65 years and upwards | 103 | 122 | 58 | 95 | 29 | 38 | 44 | 57 | 42 | 55 |
| | Uncertified Deaths | 4 | 3 | 7 | . | . | . | 1 | 1 | 4 | 2 |
| | Total Births | 719 | 630 | 184 | 187 | 204 | 214 | 168 | 166 | 130 | 157 |
| | Illegitimate Births | 40 | 23 | 6 | 5 | 6 | 8 | 7 | 3 | 14 | 16 |
| | Population (Census 1937) | 22,344 | 25,469 | 6,647 | 9,122 | 6,404 | 7,362 | 5,943 | 7,099 | 6,044 | 6,884 |

* Including accidents.

(i) Deaths from Principal Causes in 1942.
and other Statistics.

| TOWNS—(Contd.) | | | | | | | | | | | | | | Detailed List Nos. |
|----------------|----------|-------------------|---------|---------------|---------|---------------------|---------|-------------------|---------|----------------|---------|---------------|---------|-----------------------------------|
| Newry U.D. | | Portadown U.D. | | Larne M.B. | | Newtownards M.B. | | Coleraine M.B. | | Armagh U.D. | | Omagh U.D. | | |
| M 84 | F 119 | M 82 | F 77 | M 65 | F 79 | M 65 | F 64 | M 61 | F 73 | M 50 | F 47 | M 53 | F 34 | |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1, 2 |
| . | 2 | 2 | . | 2 | 1 | 2 | . | . | . | 1 | . | . | . | 6 |
| . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 8 |
| . | 1 | . | 1 | . | 1 | 1 | . | . | 1 | . | . | . | . | 9 |
| 3 | 6 | . | . | 3 | 1 | . | . | . | . | 1 | . | 2 | . | 10 |
| 4 | 9 | 8 | 5 | 2 | 3 | 3 | 4 | 4 | 1 | 4 | 3 | 4 | 4 | 13 |
| 1 | 4 | 2 | 1 | 1 | . | 2 | 3 | 2 | . | 1 | 1 | 3 | 1 | 14—22 |
| . | . | . | . | 1 | 1 | 2 | 1 | . | . | . | 1 | . | . | 30 |
| . | 3 | . | . | . | . | . | . | . | . | . | . | 2 | . | 33 |
| . | 2 | . | . | . | . | . | . | 3 | 1 | . | . | . | . | 35 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | 36 |
| . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | 37 |
| 8 | 11 | 7 | 6 | 10 | 13 | 5 | 7 | 4 | 9 | 8 | 7 | 2 | 6 | 45—55 |
| . | . | 2 | 1 | . | . | . | 1 | . | . | . | . | 1 | . | 61 |
| 5 | 12 | 2 | 8 | 4 | 8 | 4 | 9 | 4 | 8 | 3 | 5 | 2 | 2 | 83 |
| 13 | 29 | 21 | 18 | 12 | 16 | 12 | 14 | 14 | 18 | 12 | 14 | 4 | 5 | 90—95 |
| 1 | 1 | 4 | . | . | 3 | . | 2 | 1 | 3 | 2 | 1 | 1 | . | 96—103 |
| 4 | 5 | 3 | 6 | 1 | 4 | 2 | 2 | 4 | 3 | 2 | 3 | 3 | . | 106 |
| 5 | 6 | 4 | 2 | 2 | 1 | 4 | . | 5 | 1 | 2 | 1 | 3 | 2 | 107—109 |
| 1 | . | 2 | 3 | 3 | 2 | 1 | 1 | . | 1 | 1 | 1 | . | 1 | { 104, 105 110—114 |
| 1 | . | . | . | 1 | . | . | . | . | . | 1 | . | 3 | . | 117 |
| 4 | . | 2 | 2 | 4 | 2 | 3 | 2 | 1 | 1 | . | . | 4 | 1 | 119 |
| 1 | . | . | . | . | 1 | . | . | . | . | . | 1 | 1 | . | 121 |
| 4 | 3 | 1 | . | . | 1 | 1 | . | . | 1 | . | 1 | 1 | 2 | { 115, 116 118, 120 122—129 |
| 2 | 1 | 1 | 5 | 2 | 4 | 1 | 2 | 2 | 2 | . | 1 | 2 | 2 | 130—132 |
| — | . | — | . | — | . | — | . | — | . | — | . | — | . | 140, 147 |
| — | 1 | — | . | — | . | — | 1 | — | 1 | — | 1 | — | . | { 141—146 148—150 |
| 1 | 4 | 1 | 2 | 3 | 2 | 4 | 3 | 1 | 2 | 1 | . | 2 | . | 159 |
| 6 | 3 | 4 | 2 | 6 | 2 | 3 | 3 | 7 | 6 | 2 | . | 4 | 2 | { 157, 158 160, 161 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | 163, 164 |
| 4 | . | 3 | . | 1 | . | 2 | . | 1 | 1 | . | . | 1 | . | 170, 171 |
| 1 | 1 | 2 | . | 1 | 3 | 2 | 1 | 3 | 1 | 1 | . | 1 | 2 | { 165—169 172—195 |
| 15 | 15 | 10 | 14 | 6 | 10 | 11 | 7 | 5 | 12 | 8 | 6 | 7 | 4 | 197, 198 |
| 14 | 13 | 14 | 10 | 13 | 11 | 12 | 8 | 12 | 13 | 6 | 1 | 14 | 3 | — |
| 27 | 49 | 28 | 36 | 26 | 41 | 21 | 26 | 24 | 35 | 26 | 23 | 16 | 12 | — |
| . | . | 1 | 3 | 4 | . | 2 | 3 | 1 | 4 | 1 | . | . | 1 | — |
| 170 | 155 | 172 | 170 | 141 | 140 | 128 | 95 | 129 | 107 | 82 | 68 | 97 | 86 | — |
| 3 | 2 | 2 | 8 | 8 | 7 | 6 | 7 | 12 | 7 | 3 | 3 | 7 | 5 | — |
| 5,932 | 6,814 | 5,796 | 6,644 | 5,067 | 6,023 | 4,835 | 5,711 | 4,293 | 4,887 | 3,563 | 3,501 | 2,767 | 2,974 | — |

ABSTRACT VI.—Northern Ireland : Causes

| Inter- mediate List Nos. | CAUSES OF DEATH | AGES AT | | | | | | | | | | | | | |
|-----------------------------------|------------------------------------|-------------|------------------------|--|-------------|--------------|--------------|--------------|---------------|-----------------------------|----|----|----|-------|------------------------------|
| | | ALL AGES | Un- der 1 day | 1 day and less than 7 days | 1-4 wks. | 1-2 mths. | 2-3 mths. | 3-6 mths. | 6-12 mths. | Total under 1 year | 1- | 2- | 3- | 4- | Total under 5 years |
| | TOTAL DEATHS { M 8,824 | 161 | 195 | 228 | 158 | 126 | 253 | 202 | 1,323 | 123 | 68 | 39 | 36 | 1,589 | |
| | (ALL CAUSES) { F 8,432 | 125 | 161 | 167 | 101 | 78 | 158 | 152 | 942 | 112 | 55 | 38 | 38 | 1,185 | |
| 1-17 | I. Infective and { M 1,002 | . | . | 7 | 6 | 9 | 26 | 37 | 85 | 39 | 28 | 20 | 14 | 186 | |
| | Parasitic Diseases { F 936 | . | 2 | 7 | 5 | 4 | 13 | 33 | 61 | 44 | 16 | 21 | 18 | 163 | |
| 18-24 | II. Cancer and other { M 894 | . | . | 1 | 1 | . | . | . | 2 | . | 1 | 1 | 2 | 5 | |
| | Tumours { F 1,010 | . | . | . | . | . | . | 1 | 1 | . | . | . | 1 | 3 | |
| 25-30 | III. Rheumatism, Diseases { M 152 | . | 1 | 2 | 2 | . | 1 | 3 | 9 | 2 | 1 | . | 1 | 13 | |
| | of Nutrition and of { F 201 | . | . | . | . | . | 1 | 3 | 4 | 5 | 1 | 1 | 1 | 12 | |
| | the Endocrine Glands, { M 82 | . | . | . | . | 1 | 1 | 1 | 3 | 2 | . | 1 | . | 6 | |
| 31, 32 | other General Diseases { F 115 | . | 1 | 1 | . | . | . | . | 2 | . | 1 | . | 1 | 4 | |
| | and Vitamin-defi- { M 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| 33, 34 | ciency Diseases { F 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| 35-41 | IV. Diseases of the { M 778 | 1 | 5 | 3 | 16 | 9 | 13 | 15 | 62 | 6 | 3 | 3 | 3 | 77 | |
| | Nervous System { F 995 | . | 5 | 9 | 9 | 6 | 12 | 13 | 54 | 4 | 3 | 2 | 3 | 66 | |
| 42-48 | V. Diseases of the { M 2,051 | . | . | . | 2 | 2 | 1 | . | 5 | . | . | . | . | 5 | |
| | Circulatory System { F 1,955 | . | . | 1 | 1 | . | . | . | 2 | 2 | . | 1 | 1 | 6 | |
| 49-52 | VII. Diseases of the { M 1,023 | 1 | 8 | 26 | 32 | 30 | 75 | 78 | 250 | 52 | 15 | 5 | 2 | 324 | |
| | Respiratory System { F 823 | 2 | 11 | 21 | 19 | 28 | 61 | 50 | 192 | 27 | 19 | 6 | 3 | 247 | |
| 53-60 | VIII. Diseases of the { M 497 | 1 | 4 | 28 | 29 | 23 | 65 | 40 | 190 | 11 | 8 | 1 | 2 | 212 | |
| | Digestive System { F 361 | . | 1 | 14 | 14 | 11 | 39 | 31 | 110 | 13 | 3 | 1 | . | 127 | |
| 61-67 | IX. Diseases of the { M 423 | . | . | 1 | 1 | . | 2 | . | 4 | . | . | 1 | . | 5 | |
| | Urinary and Genital { F 232 | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | 3 | |
| 68-72 | X. Diseases of the { M 88 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | Systems (not Venereal { F 28 | . | . | . | 3 | 1 | 1 | 2 | 7 | . | . | . | . | 7 | |
| 73 | or connected with { M 18 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | |
| | Pregnancy or the { M 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 2 | |
| 74 | Puerperium) { F 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| 75 | XI. Diseases of Pregnancy, { M 156 | 6 | 34 | 38 | 16 | 17 | 11 | 10 | 132 | 5 | 3 | . | 1 | 141 | |
| | Childbirth and the { F 117 | 11 | 18 | 25 | 18 | 10 | 7 | 9 | 98 | 5 | 3 | 1 | 1 | 108 | |
| 76-79 | Puerperal State { M 28 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | XII. Diseases of the Skin { F 18 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | |
| 80 | XIII. Diseases of the { M 14 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 2 | |
| | Bones and Organs { F 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| 81-86 | of Movement { M 156 | 6 | 34 | 38 | 16 | 17 | 11 | 10 | 132 | 5 | 3 | . | 1 | 141 | |
| | XIV. Congenital { F 117 | 11 | 18 | 25 | 18 | 10 | 7 | 9 | 98 | 5 | 3 | 1 | 1 | 108 | |
| 87 | Malformations { M 432 | 8 | 2 | 3 | . | . | 5 | 3 | 21 | 3 | 9 | 6 | 11 | 50 | |
| | XV. Diseases peculiar { F 221 | 5 | 1 | 3 | . | 1 | 2 | 1 | 13 | 8 | 5 | 5 | 8 | 39 | |
| | to the First Year of { M 60 | . | . | 2 | 1 | . | . | . | 3 | 3 | . | . | . | 6 | |
| | Life { F 62 | 1 | . | . | . | . | . | . | 1 | 3 | 3 | . | . | 7 | |

of Death at different Age-Periods, 1942.

| DEATH. | | | | | | | | | | | | | | | | | | | 95 and up- wards | Detailed List Nos. |
|-----------|----------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|----------------|--------------|------------|------------|-----------|----------|---------------------------|--------------------------|
| 5- | 10- | 15- | 20- | 25- | 30- | 35- | 40- | 45- | 50- | 55- | 60- | 65- | 70- | 75- | 80- | 85- | 90- | | | |
| 101 89 | 93 63 | 146 133 | 187 158 | 135 185 | 177 201 | 181 200 | 220 269 | 297 258 | 389 355 | 490 444 | 662 645 | 960 782 | 1,193 1,185 | 970 1,019 | 630 742 | 303 344 | 82 148 | 19 27 | M } F } | |
| 41 37 | 37 24 | 71 83 | 102 97 | 62 94 | 72 82 | 68 56 | 55 56 | 57 38 | 66 29 | 54 30 | 40 42 | 27 31 | 34 37 | 16 21 | 9 10 | 5 3 | 3 3 | 3 3 | M } F } | 1-44 |
| 1 4 | 2 | 2 3 | 6 . | 2 6 | 10 22 | 13 33 | 34 56 | 47 76 | 61 95 | 83 114 | 120 119 | 177 140 | 169 153 | 94 116 | 47 43 | 19 20 | 4 4 | 1 1 | M } F } | 45-57 |
| 2 3 | 4 6 | 7 6 | 9 3 | 4 5 | 5 3 | 5 8 | 2 8 | 6 7 | 9 17 | 11 20 | 10 25 | 17 28 | 23 25 | 15 17 | 8 6 | 1 2 | 1 2 | 1 . | M } F } | 58-71 |
| 4 2 | 3 . | 2 1 | 2 1 | 3 3 | 2 . | 2 6 | 1 8 | 3 7 | 4 7 | 5 16 | 9 17 | 12 12 | 15 13 | 8 11 | 1 3 | 1 2 | 1 . | 1 . | M } F } | 72-76 |
| 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 2 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | M } F } | 77-79 |
| 4 1 | 7 1 | 4 7 | 7 5 | 7 11 | 10 13 | 11 19 | 17 18 | 25 36 | 32 61 | 47 72 | 88 110 | 119 111 | 141 199 | 103 128 | 59 87 | 18 40 | 1 10 | 1 . | M } F } | 80-89 |
| 4 6 | 5 6 | 10 8 | 4 7 | 9 17 | 8 30 | 20 18 | 34 47 | 62 45 | 99 79 | 138 106 | 208 187 | 343 270 | 414 438 | 368 349 | 210 212 | 89 85 | 16 33 | 5 6 | M } F } | 90-103 |
| 13 4 | 6 7 | 8 8 | 6 8 | 11 7 | 17 12 | 18 11 | 24 23 | 38 19 | 39 22 | 66 29 | 70 58 | 97 67 | 126 105 | 89 89 | 38 66 | 21 31 | 10 7 | 2 3 | M } F } | 104-114 |
| 6 11 | 6 4 | 3 5 | 7 7 | 8 6 | 11 5 | 12 10 | 13 7 | 17 10 | 26 12 | 30 18 | 26 30 | 42 39 | 38 25 | 24 23 | 10 15 | 5 6 | 1 1 | 1 . | M } F } | 115-129 |
| 1 . | 1 . | 7 3 | 8 9 | 4 8 | 5 6 | 5 13 | 16 20 | 11 14 | 20 16 | 19 19 | 52 24 | 62 24 | 86 31 | 69 20 | 37 16 | 12 5 | 5 . | 1 . | M } F } | 130-139 |
| 1 . | 1 . | 3 . | 15 . | 19 . | 20 . | 18 . | 13 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | F } | 140-150 |
| 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 2 . | 1 . | 3 . | 1 . | 4 . | 2 . | 1 . | 2 . | 1 . | 1 . | 1 . | M } F } | 151-153 |
| 2 5 | 2 1 | 2 . | 2 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | M } F } | 154-156 |
| 3 1 | 5 2 | 1 . | 1 . | 3 2 | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | M } F } | 157 |
| 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | M } F } | 158-161 |
| 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 2 . | 7 . | 15 . | 110 . | 165 . | 195 . | 129 . | 43 . | 11 . | M } F } | 162 |
| 20 13 | 17 9 | 29 5 | 34 4 | 20 6 | 35 4 | 22 5 | 23 6 | 26 3 | 25 10 | 24 9 | 22 13 | 33 16 | 26 19 | 13 22 | 11 22 | 2 10 | 5 . | 1 . | M } F } | 163-195 197,198 |
| 1 . | 1 . | 1 . | 1 . | 1 . | 1 . | 2 . | 1 . | 1 . | 5 . | 7 . | 8 . | 10 . | 7 . | 5 . | 3 . | 1 . | 1 . | 1 . | M } F } | 199, 200 |

ABSTRACT VI.—(Continued).—Northern Ireland : Causes

| Inter- mediate List Nos. | CAUSES OF DEATH | AGES AT | | | | | | | | | | | | | |
|-----------------------------------|---|-------------|------------------------|--|-------------|--------------|--------------|--------------|---------------|-----------------------------|----------|--------|--------|--------|------------------------------|
| | | All Ages | Un- der 1 day | 1 day and less than 7 days | 1-4 wks. | 1-2 mths. | 2-3 mths. | 3-6 mths. | 6-12 mths. | Total under 1 year | 1- | 2- | 3- | 4- | Total under 5 years |
| 1-17 | <i>I. Infective and Parasitic Diseases</i> | | | | | | | | | | | | | | |
| 1 | Typhoid and paratyphoid fevers {M F | 2 5 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 2 | Plague {M F | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 3 | Scarlet fever {M F | 1 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 4 | Whooping cough .. {M F | 26 38 | . | . | 1 1 | 2 2 | . | 7 9 | 8 10 | 18 24 | 4 5 | 3 2 | . | 1 3 | 25 35 |
| 5 | Diphtheria {M F | 50 41 | . | 1 | 1 | 1 | . | 1 1 | 1 3 | 3 7 | 1 4 | 1 . | 8 6 | 7 5 | 20 22 |
| 6 | Tuberculosis of the respiratory system .. {M F | 471 468 | . | . | 1 | . | 2 1 | 1 1 | 1 2 | 5 2 | 1 2 | 1 1 | 2 2 | . | 9 9 |
| 6 | Tuberculosis of the meninges and central nervous system {M F | 67 53 | . | . | . | . | 1 | 5 1 | 7 6 | 13 7 | 4 6 | 7 4 | 4 . | 5 2 | 33 19 |
| | Tuberculosis of the intestines and peritoneum {M F | 40 38 | . | . | . | . | 2 | 1 | 2 2 | 5 2 | 6 . | 1 2 | . | 1 | 12 5 |
| 7 | All other forms of tuberculosis .. {M F | 68 54 | . | . | . | . | . | . | 3 . | 3 . | 3 2 | 3 2 | 1 1 | 2 | 10 7 |
| 8 | Purulent infection and septicaemia (non-puerperal) .. {M F | 19 16 | . | 1 | 2 1 | 1 | . | 1 | 1 | 4 3 | 1 1 | 1 . | . | . | 6 4 |
| 9 | Dysentery {M F | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 10 | Malaria {M F | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 11 | Syphilis {M F | 47 21 | . | . | 1 1 | 1 | . | . | 1 2 | 2 2 | . | . | . | . | 2 2 |
| 12 | Influenza {M F | 92 102 | . | . | 2 2 | 2 1 | 2 1 | 6 1 | 3 2 | 15 6 | 1 1 | 1 1 | . | . | 17 8 |
| 13 | Smallpox {M F | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 14 | Measles {M F | 27 41 | . | . | 1 | . | 1 | 1 | 8 5 | 10 5 | 11 21 | 5 4 | . | 2 | 26 37 |
| 15 | Typhus fever .. {M F | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 16 | Diseases due to helminths .. {M F | 1 1 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 1 |
| 17 | Other infective or parasitic diseases .. {M F | 90 57 | . | . | 1 | . | . | 3 2 | 3 3 | 7 5 | 6 2 | 5 | 5 4 | 2 3 | 25 14 |

of Death at different Age-Periods, 1942.

[illegible]

| Inter- mediate List Nos. | CAUSES OF DEATH | AGES AT | | | | | | | | | | | | | |
|-----------------------------------|---|-------------|------------------------|--|-------------|--------------|--------------|--------------|---------------|--------------------------|----------|--------|--------|--------|---------------------------|
| | | All Ages | Un- der 1 day | 1 day and less than 7 days | 1-4 wks. | 1-2 mths. | 2-3 mths. | 3-6 mths. | 6-12 mths. | Total under 1 year | 1- | 2- | 3- | 4- | Total under 5 years |
| 18-24 | <i>II. Cancer and other Tumours</i> | | | | | | | | | | | | | | |
| 18 | Cancer and other malignant tumours of the buccal cavity and pharynx .. { M F | 65 17 | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . | . | . | . | . |
| 19 | Cancer and other malignant tumours of the digestive organs and peritoneum { M F | 524 477 | . . . | . . . | . . . | 1 . . | . . . | . . . | . 1 | 1 1 | . | . | . | 1 | 2 1 |
| 20 | Cancer and other malignant tumours of the respiratory system .. { M F | 82 45 | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . | . | . | 1 | 1 . . |
| 21 | Cancer and other malignant tumours of the uterus F | 117 | . . | . . | . . | . . | . . | . . | . . | . . | . | . | . | . | . |
| 22 | Cancer and other malignant tumours of the breast { M F | . 144 | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . | . | . | . | . |
| 23 | Cancer and other malignant tumours of other unspecified organs .. { M F | 195 171 | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . | 1 | 1 | 1 | 1 2 |
| 24 | Non-malignant tumours or tumours of undetermined nature.. { M F | 28 39 | . . . | . . . | 1 . . | . . . | . . . | . . . | . . . | 1 . . | . | . | . | . | 1 . . |
| 25-30 | <i>III. Rheumatism, Diseases of Nutrition and of the Endocrine Glands, Other General Diseases and Vitamin-deficiency Diseases</i> | | | | | | | | | | | | | | |
| 25 | Rheumatic fever .. { M F | 36 45 | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . | . | . | 1 | 1 1 |
| 26 | Chronic rheumatism and gout .. { M F | 36 45 | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . | 1 | . | . | 1 . . |
| 27 | Diabetes mellitus .. { M F | 54 63 | . . . | . . . | 1 . . | . . . | . . . | . . . | . . . | 1 . . | . | . | . | . | 1 . . |
| 28 | Diseases of the thyroid and parathyroid glands { M F | 4 32 | . . . | . . . | . . . | . . . | . . . | 1 . . | . . . | 1 . . | . | . | . | . | 1 . . |
| 29 | Other general diseases .. { M F | 19 8 | . . . | 1 . . | 1 . . | 2 . . | . . . | . 1 | 2 2 | 6 3 | 2 1 | . | . | . | 8 4 |
| 30 | Vitamin-deficiency diseases .. { M F | 3 8 | . . . | . . . | . . . | . . . | . . . | . . . | 1 1 | 1 1 | . | 4 | 1 | 1 | 1 7 |
| 31, 32 | <i>IV. Diseases of the Blood and Blood-forming Organs</i> | | | | | | | | | | | | | | |
| 31 | Pernicious and other anaemias .. { M F | 53 85 | . . . | . . . | . . . | . . . | 1 . . | . . . | . . . | 1 . . | 1 . . | . | . | . | 2 . . |
| 32 | Leukaemias, aleukaemias and other diseases of the blood and blood-forming organs .. { M F | 29 30 | . . . | . 1 | . 1 | . . . | . . . | 1 . . | 1 . . | 2 2 | 1 . . | . 1 | . 1 | 1 1 | 4 4 |
| 33, 34 | <i>V. Chronic Poisoning and Intoxication</i> | | | | | | | | | | | | | | |
| 33 | Chronic or acute alcoholism .. { M F | 5 1 | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . | . | . | . | . |
| 34 | Other chronic poisonings { M F | 1 . . | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . . . | . | . | . | . | . |

of Death at different Age-Periods, 1942.

| DEATH. | | | | | | | | | | | | | | | | | | | 95 and up- wards | Detailed List Nos. |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|---------------------------|--------------------------|
| 5- | 10- | 15- | 20- | 25- | 30- | 35- | 40- | 45- | 50- | 55- | 60- | 65- | 70- | 75- | 80- | 85- | 90- | | | |
| . | . | . | . | . | . | . | 2 | 3 | 3 | 7 | 11 | 11 | 9 | 11 | 7 | 4 | . | M } 45 | | |
| 1 | . | 1 | 1 | 1 | 7 | 5 | 8 | 19 | 41 | 39 | 77 | 112 | 107 | 53 | 26 | 10 | 3 | M } 46 | | |
| 1 | . | 1 | . | 1 | 2 | 1 | 4 | 13 | 7 | 16 | 7 | 11 | 15 | 3 | 2 | . | . | M } 47 | | |
| . | . | . | . | 1 | 3 | 10 | 10 | 15 | 17 | 17 | 11 | 9 | 15 | 8 | . | 1 | . | F 48 | | |
| . | . | . | . | . | 4 | 5 | 12 | 18 | 8 | 18 | 18 | 20 | 21 | 10 | 4 | 4 | 1 | M } 50 | | |
| 1 | . | 2 | 1 | 1 | 1 | 6 | 8 | 14 | 9 | 18 | 20 | 38 | 37 | 26 | 12 | 4 | 1 | M } 49, 51-55 | | |
| 2 | 2 | 1 | 4 | . | 4 | 1 | 3 | 1 | 1 | 3 | 5 | 5 | 1 | 1 | 1 | 2 | . | M } 56, 57 | | |
| 1 | 3 | 6 | 4 | 3 | 3 | 3 | 3 | . | 2 | . | 1 | 2 | 5 | 2 | . | . | . | M } 58 | | |
| . | . | 1 | 1 | . | 1 | . | . | 1 | 2 | 4 | 3 | 8 | 7 | 5 | 2 | 1 | 1 | M } 59, 60 | | |
| 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 5 | 4 | 6 | 5 | 6 | 8 | 6 | 6 | 1 | . | M } 61 | | |
| . | . | 1 | 1 | 1 | 1 | 3 | 1 | 5 | 4 | 1 | 2 | 5 | 5 | 1 | . | . | . | M } 63 | | |
| . | . | . | 2 | . | 1 | . | 1 | 1 | 1 | . | 1 | 1 | 2 | 2 | . | . | . | M } 62, 64-66 | | |
| 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | M } 67-71 | | |
| . | 1 | 1 | 1 | 2 | . | 1 | 1 | 1 | 2 | 3 | 4 | 11 | 12 | 8 | 1 | 1 | 1 | M } 73 | | |
| 4 | 2 | 2 | 1 | 1 | 2 | 1 | 3 | 2 | 2 | 5 | 5 | 1 | 3 | 1 | . | . | . | M } 72, 74-76 | | |
| . | . | . | . | . | 1 | 2 | . | 1 | 1 | . | . | . | . | 1 | . | . | . | M } 77 | | |
| . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | M } 78, 79 | | |

ABSTRACT VI.—(Continued).—Northern Ireland : Causes

| Inter- mediate List Nos. | CAUSES OF DEATH | AGES AT | | | | | | | | | | | | | |
|-----------------------------------|--|-------------|------------------------|--|-------------|--------------|--------------|--------------|---------------|-----------------------------|----|----|----|----|------------------------------|
| | | ALL AGES | Un- der 1 day | 1 day and less than 7 days | 1-4 wks. | 1-2 mths. | 2-3 mths. | 3-6 mths. | 6-12 mths. | Total under 1 year | 1- | 2- | 3- | 4- | Total under 5 years |
| 35-41 | <i>VI. Diseases of the Nervous System and Sense Organs</i> | | | | | | | | | | | | | | |
| 35 | Non-meningococcal meningitis .. {M 19 .. {F 18 | | . | 1 | . | . | . | 3 | 1 | 5 | 2 | 2 | 1 | . | 10 |
| 36 | Diseases of medulla and spinal cord, other than locomotor ataxia .. {M 13 .. {F 16 | | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 37 | Intra-cranial lesions of vascular origin .. {M 585 .. {F 808 | | . | . | . | 1 | . | . | . | 1 | . | . | . | . | 1 |
| 38 | Mental disorders and deficiency .. {M 15 .. {F 23 | | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 39 | Epilepsy .. {M 24 .. {F 31 | | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 |
| 40 | Other diseases of the nervous system .. {M 104 .. {F 91 | | 1 | 4 | 3 | 13 | 9 | 8 | 12 | 50 | 4 | 1 | 1 | 2 | 58 |
| 41 | Diseases of the eye, ear and their annexa .. {M 18 .. {F 8 | | . | . | 1 | 2 | . | 2 | 2 | 6 | . | . | 1 | 2 | 7 |
| 42-48 | <i>VII. Diseases of the Circulatory System</i> | | | | | | | | | | | | | | |
| 42 | Pericarditis (including chronic rheumatic pericarditis) .. {M 3 .. {F 2 | | . | . | . | . | 1 | . | . | 1 | . | . | . | . | 1 |
| 43 | Chronic affections of the valves and endocardium {M 221 .. {F 254 | | . | . | . | . | . | 1 | . | 1 | . | . | . | . | 1 |
| 44 | Diseases of the myocardium, including aneurysm of the heart .. {M 1,065 .. {F 1,093 | | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 |
| 45 | Diseases of the coronary arteries and angina pectoris .. {M 360 .. {F 186 | | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 46 | Other diseases of the heart .. {M 206 .. {F 226 | | . | . | . | 1 | 1 | . | . | 2 | . | . | 1 | 1 | 2 |
| 47 | Arteriosclerosis and gangrene .. {M 148 .. {F 127 | | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 48 | Other diseases of the circulatory system .. {M 48 .. {F 67 | | . | . | 1 | 1 | . | . | . | 1 | 1 | . | . | . | 3 |
| 49-52 | <i>VIII. Diseases of the Respiratory System</i> | | | | | | | | | | | | | | |
| 49 | Bronchitis .. {M 403 .. {F 334 | | . | 2 | 6 | 7 | 6 | 11 | 13 | 43 | 4 | 2 | . | . | 47 |
| 50 | Pneumonia and broncho-pneumonia .. {M 482 .. {F 377 | | 1 | 7 | 20 | 25 | 23 | 62 | 64 | 202 | 43 | 14 | 5 | 2 | 266 |
| 51 | Pleurisy (non-tuberculous) .. {M 21 .. {F 8 | | . | . | . | . | . | . | . | . | 3 | 1 | . | . | 3 |
| 52 | Other diseases of the respiratory system, except tuberculosis .. {M 117 .. {F 104 | | . | 1 | 1 | 2 | 1 | 2 | 1 | 5 | 2 | 1 | . | 1 | 8 |

of Death at different Age-Periods, 1942.

| DEATH. | | | | | | | | | | | | | | | | | | | 95 and up- wards | Detailed List Nos. |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------|-------------|---------------------------|--------------------------|
| 5- | 10- | 15- | 20- | 25- | 30- | 35- | 40- | 45- | 50- | 55- | 60- | 65- | 70- | 75- | 80- | 85- | 90- | | | |
| . | 6 1 | . | 1 . | . | . | . | 2 . | 1 1 | . | 3 . | 1 . | . | . | 1 . | . | . | . | . | M } F } | 81 |
| . | . | 2 . | . | . | 1 . | . | 2 1 | 1 . | 3 . | 2 2 | 2 . | 2 1 | 4 3 | 1 . | 1 1 | . | . | . | M } F } | 82 |
| . | . | 2 . | . | 1 6 | 1 5 | 2 8 | 7 12 | 16 23 | 29 49 | 40 56 | 79 102 | 103 101 | 132 185 | 96 126 | 58 84 | 18 39 | 1 10 | 1 . | M } F } | 83 |
| . | . | 1 . | 2 . | 1 . | 2 . | 1 3 | 2 . | 1 5 | 1 3 | 2 5 | 4 . | 2 1 | 1 . | . | . | . | . | . | M } F } | 84 |
| . | 1 . | 2 2 | 4 1 | 5 5 | 2 2 | 1 3 | 2 1 | 1 5 | 1 . | 2 2 | 1 2 | 2 6 | . | 1 . | . | . | . | . | M } F } | 85 |
| 2 1 | . | 1 . | 2 . | . | 6 3 | 5 4 | 4 2 | 4 1 | 1 5 | 1 4 | 8 3 | 8 2 | 5 10 | 5 1 | . | 2 . | . | . | M } F } | 80,86, 87 |
| 2 . | . | 1 . | 1 . | . | 1 . | 2 1 | . | 2 . | 1 . | 1 . | 2 . | . | . | . | . | 1 . | . | . | M } F } | 88,89 |
| . | 1 3 | . | 3 5 | 1 2 | 4 4 | 2 14 | 1 9 | 4 16 | 12 14 | 8 14 | 18 16 | 22 30 | 40 21 | 37 42 | 43 38 | 16 20 | 5 2 | . | M } F } | 90 |
| 1 . | . | 4 . | 2 1 | 1 4 | 3 9 | 6 3 | 12 12 | 23 21 | 30 37 | 57 49 | 99 94 | 165 156 | 231 256 | 221 220 | 136 139 | 60 62 | 10 24 | 4 5 | M } F } | 92 |
| . | . | . | . | 1 . | 2 3 | 8 2 | 10 10 | 14 2 | 38 9 | 45 17 | 45 22 | 71 36 | 64 40 | 33 27 | 23 13 | 6 4 | 1 . | . | M } F } | 93 |
| 2 3 | 1 4 | 2 3 | 1 3 | 1 9 | 1 3 | 3 2 | 4 7 | 7 6 | 13 9 | 12 16 | 19 21 | 42 26 | 41 54 | 33 29 | 13 18 | 6 8 | 3 3 | . | M } F } | 94 |
| . | . | . | . | . | 1 . | 2 . | 8 . | 14 . | 38 3 | 45 7 | 45 8 | 71 17 | 64 31 | 33 29 | 23 18 | 6 7 | 3 3 | 1 1 | M } F } | 91,95 |
| . | . | 1 . | 1 . | 2 . | . | 2 . | 3 1 | 5 . | 4 . | 2 1 | 4 12 | 7 13 | 8 15 | 5 6 | 4 4 | 2 2 | . | . | M } F } | 97,98 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | M } F } | 96,99- 103 |
| 3 9 4 | 2 3 . | 2 4 . | 1 4 . | 1 3 . | 6 4 . | 4 5 . | 9 7 . | 14 13 . | 16 10 . | 40 12 . | 33 16 . | 52 19 . | 70 29 . | 62 18 . | 23 20 . | 12 10 . | 6 7 . | 1 1 . | M } F } | 106 |
| . | 1 . | . | 1 . | 1 . | 1 . | 3 1 | 1 . | 3 . | 1 . | 2 . | 1 1 | 1 1 | 3 1 | 2 . | . | . | . | . | M } F } | 107-109 |
| 1 . | 4 . | 2 . | 3 . | 2 3 | 5 3 | 4 3 | 7 9 | 8 2 | 13 7 | 11 4 | 11 12 | 10 10 | 19 9 | 5 14 | 5 7 | 2 5 | 2 . | 1 1 | M } F } | 110 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | M } F } | 104,105, 111-114 |

[illegible]

of Death at different Age-Periods, 1942.

| DEATH. | | | | | | | | | | | | | | | | | | | Detailed List Nos. |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------------------|--------------------------|
| 5- | 10- | 15- | 20- | 25- | 30- | 35- | 40- | 45- | 50- | 55- | 60- | 65- | 70- | 75- | 80- | 85- | 90- | 95 and up- wards | |
| . | . | 1 | 1 | 4 | 10 | 4 | 10 | 6 | 15 | 15 | 5 | 17 | 10 | 8 | 3 | 1 | 1 | . | M } 117 |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | M } 119 |
| 2 | 1 | . | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 2 | 3 | 2 | 3 | 2 | . | . | M } 120 |
| 3 | 5 | 2 | 3 | 2 | 1 | 2 | 1 | 3 | 2 | 1 | 2 | 2 | 1 | . | . | . | . | . | M } 121 |
| 2 | . | 1 | 1 | . | . | 3 | 1 | 3 | 4 | 1 | 6 | 8 | 12 | 5 | 1 | 1 | . | . | M } 122 |
| . | . | . | . | . | . | . | . | 1 | 2 | 2 | 3 | 2 | 5 | 2 | . | 3 | . | . | M } 124 |
| 1 | . | . | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 4 | 3 | 4 | 3 | 2 | . | 1 | . | M } 125-127 |
| 2 | . | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 2 | 6 | 4 | 7 | 4 | 4 | 1 | 2 | . | . | M } 115, 116 |
| 3 | . | 1 | 2 | 1 | 2 | 3 | 1 | . | . | . | 6 | 4 | 4 | 3 | 4 | . | . | . | F } 118, 123 |
| | | | | | | | | | | | | | | | | | | | 128, 129 |
| 1 | . | 5 | 7 | 4 | 5 | 4 | 11 | 7 | 17 | 13 | 35 | 23 | 28 | 20 | 17 | 3 | 1 | . | M } 130-132 |
| . | . | 1 | 1 | . | 2 | 1 | 3 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | . | . | M } 133 |
| . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | 1 | . | . | . | . | M } 134 |
| . | . | 1 | 1 | 1 | . | . | 2 | 1 | 1 | . | . | 1 | 8 | 5 | 1 | 1 | . | . | M } 135 |
| . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | M } 136 |
| . | . | . | . | . | . | . | . | 1 | 1 | 2 | 16 | 36 | 47 | 43 | 18 | 8 | 4 | . | M } 137 |
| . | . | . | 2 | 2 | . | 1 | 3 | . | . | 1 | . | 1 | . | 2 | . | . | . | . | M } 138, 139 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| . | . | 2 | 4 | 8 | 3 | 5 | 3 | . | . | . | . | . | . | . | . | . | . | . | F 142-145 |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | F 141 |
| . | . | 1 | 2 | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | F 140 |
| . | . | . | 3 | 2 | 4 | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | F 147 |
| . | . | . | 6 | 9 | 12 | 9 | 7 | . | . | . | . | . | . | . | . | . | . | . | F { 146, 148-150 |

ABSTRACT VI.—(Continued).—Northern Ireland : Causes

| Inter- mediate List Nos. | CAUSES OF DEATH | AGES AT | | | | | | | | | | | | | |
|-----------------------------------|--|-------------|------------------------|---------------------------------------|-------------|--------------|--------------|--------------|---------------|-----------------------------|----|----|----|----|------------------------------|
| | | All Ages | Un- der 1 day | 1 day and less than 7days | 1-4 wks. | 1-2 mths. | 2-3 mths. | 3-6 mths. | 6-12 mths. | Total under 1 year | 1- | 2- | 3- | 4- | Total under 5 years |
| 76-79 | <i>XV. Diseases peculiar to the First Year of Life</i> | | | | | | | | | | | | | | |
| 76 | Congenital debility .. { M | 214 | 20 | 24 | 44 | 35 | 31 | 49 | 11 | 214 | — | — | — | — | 214 |
| | .. { F | 121 | 7 | 16 | 32 | 22 | 17 | 20 | 7 | 121 | — | — | — | — | 121 |
| 77 | Premature birth (still- { M | 249 | 93 | 83 | 59 | 10 | 1 | 2 | 1 | 249 | — | — | — | — | 249 |
| | births excluded) .. { F | 218 | 79 | 84 | 44 | 9 | 1 | 1 | . | 218 | — | — | — | — | 218 |
| 78 | Injury at birth (still- { M | 46 | 16 | 21 | 5 | 2 | 1 | 1 | . | 46 | — | — | — | — | 46 |
| | births excluded) .. { F | 31 | 11 | 15 | 2 | . | . | 1 | 2 | 31 | — | — | — | — | 31 |
| 79 | Other diseases peculiar { M | 41 | 15 | 13 | 9 | 2 | 1 | . | 1 | 41 | — | — | — | — | 41 |
| | to the first year of life { F | 29 | 9 | 7 | 8 | 4 | . | 1 | . | 29 | — | — | — | — | 29 |
| 81-86 | <i>XVII. Violent or accidental Deaths</i> | | | | | | | | | | | | | | |
| 81 | Suicide .. { M | 30 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | .. { F | 14 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| 83 | Automobile accidents (all { M | 127 | . | . | . | . | . | . | . | . | . | . | 4 | 6 | 10 |
| | motor-driven road vehicles) { F | 50 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 2 | 6 |
| 84 | Other accidents .. { M | 258 | 6 | 2 | 3 | . | . | 4 | 3 | 18 | 3 | 9 | 2 | 5 | 37 |
| | .. { F | 147 | 4 | . | 3 | . | 1 | 1 | 1 | 10 | 6 | 4 | 3 | 5 | 28 |
| 82, 85, 86 | Other violent deaths .. { M | 18 | 2 | . | . | . | . | 1 | . | 3 | 1 | . | . | . | 3 |
| | .. { F | 10 | 1 | 1 | . | . | . | 1 | . | 3 | 1 | . | . | 1 | 5 |

NOTE—The deaths due to causes appearing in the Intermediate List under Nos. 73, 74, 75, 80 and 87 (i.e., Sections XII, XIII, XIV, XVI and XVIII) are omitted from the detailed portion of the Abstract, since they are already given in the summary on pages 26 and 27.

ABSTRACT VII.—Northern Ireland : Deaths in Institutions, 1933-42.

| | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Number of Deaths in— | | | | | | | | | | |
| Public Mental Hospitals .. | 434 | 435 | 461 | 481 | 487 | 456 | 447 | 501 | 568 | 427 |
| Poor Law Institutions .. | 1,979 | 1,908 | 2,167 | 2,220 | 2,388 | 2,317 | 1,876 | 2,245 | 2,087 | 1,990 |
| District Hospitals* .. | 688 | 652 | 772 | 834 | 812 | 832 | 938 | 1,035 | 1,200 | 1,065 |
| Other Hospitals and Infir- maries .. | 1,484 | 1,537 | 1,612 | 1,586 | 1,605 | 1,625 | 1,687 | 1,815 | 1,752 | 1,689 |
| Own Homes, etc. .. | 13,569 | 12,989 | 13,580 | 13,308 | 13,990 | 12,419 | 12,594 | 13,345 | 14,033 | 12,085 |
| Total Deaths .. | 18,154 | 17,521 | 18,592 | 18,429 | 19,282 | 17,649 | 17,542 | 18,941 | 19,640 | 17,256 |
| Percentage of Deaths in In- stitutions .. | 25.3 | 25.9 | 27.0 | 27.8 | 27.4 | 29.6 | 28.2 | 29.5 | 28.5 | 30.0 |

* These buildings were originally poor law institutions, and were converted into district hospitals. Both private patients and patients who are wholly or partly a charge on the poor rate are received.

of Death at different Age-Periods, 1942.

| DEATH. | | | | | | | | | | | | | | | | | | | 95 and up- war d | Detailed List Nos. |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|---------------------------|--------------------------|
| 5- | 10- | 15- | 20- | 25- | 30- | 35- | 40- | 45- | 50- | 55- | 60- | 65- | 70- | 75- | 80- | 85- | 90- | | | |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | M } 158 | |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | M } 159 | |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | M } 160 | |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | M } 161 | |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| . | . | . | 4 | 2 | 6 | . | 3 | 4 | 1 | 3 | 1 | 5 | 1 | . | . | . | . | . | M } 163, 164 | |
| 14 | 5 | 11 | 8 | 3 | 12 | 9 | 3 | 6 | 7 | 7 | 9 | 9 | 5 | 5 | 3 | 1 | . | . | M } 170 | |
| 8 | 4 | 2 | 2 | 3 | 1 | 1 | 3 | . | 2 | 2 | 4 | 2 | 6 | 2 | 2 | . | . | . | F } | |
| 6 | 12 | 16 | 21 | 14 | 14 | 13 | 15 | 13 | 17 | 14 | 11 | 19 | 19 | 8 | 8 | 1 | 5 | 1 | M } 169, 171-195 | |
| 5 | 4 | 3 | . | 1 | 1 | 2 | 2 | 1 | 6 | 6 | 8 | 11 | 13 | 20 | 20 | 10 | . | . | F } | |
| . | 1 | . | 1 | . | . | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | M } 165-168 | |
| . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | F } 197, 198 | |

ABSTRACT VIII.—Northern Ireland: Ages of the Population
according to the Census of 1937.

| AGES | Persons | Males | Females | AGES | Persons | Males | Females | AGES | Persons | Males | Females |
|-------|---------|--------|---------|-------|---------|--------|---------|----------|-----------|---------|---------|
| Under | | | | 20-25 | 105,247 | 51,039 | 54,208 | 60-65 | 54,221 | 26,601 | 27,620 |
| 1 yr. | 23,142 | 11,774 | 11,368 | 25-30 | 101,373 | 48,535 | 52,838 | 65-70 | 47,057 | 22,794 | 24,263 |
| 1-2 | 22,338 | 11,385 | 10,943 | 30-35 | 90,756 | 43,611 | 47,145 | 70-75 | 35,317 | 16,107 | 19,210 |
| 2-3 | 22,192 | 11,396 | 10,796 | 35-40 | 88,231 | 41,638 | 46,593 | 75-80 | 19,893 | 8,799 | 11,094 |
| 3-4 | 22,265 | 11,411 | 10,854 | 40-45 | 75,890 | 35,844 | 40,046 | 80-85 | 9,200 | 3,941 | 5,259 |
| 4-5 | 22,002 | 11,155 | 10,847 | 45-50 | 67,601 | 31,898 | 35,703 | 85-90 | 3,267 | 1,280 | 1,987 |
| 5-10 | 114,222 | 58,080 | 56,142 | 50-55 | 62,021 | 29,433 | 32,588 | 90-95 | 713 | 254 | 459 |
| 10-15 | 120,744 | 61,501 | 59,243 | 55-60 | 58,139 | 27,944 | 30,195 | 95 up | 181 | 66 | 115 |
| 15-20 | 113,733 | 56,658 | 57,075 | | | | | ALL AGES | 1,279,745 | 623,154 | 656,591 |

ABSTRACT IX.—Northern Ireland: Deaths at different Age-Periods, 1942.

40

* Including the deaths of five persons (one male and four females) whose ages at death were returned as 100 years or upwards.

**ABSTRACT X.—Northern Ireland : Proportion of Deaths from the Principal Causes per 1,000
of the total Deaths at certain Age-Periods, 1942.**

| Detailed List Nos. | CAUSES OF DEATH | All Ages | AGE | | | | | | | | | | | 85 and over |
|---|---|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|
| | | | -1 | 1- | 5- | 10- | 15- | 25- | 35- | 45- | 55- | 65- | 75- | |
| 1, 2 | Typhoid and paratyphoid fevers .. | — | . | . | . | . | . | . | 3 | . | 1 | — | . | . |
| 6 | Cerebro-spinal fever .. | 4 | 4 | 41 | 42 | 26 | 10 | 9 | 6 | 4 | 2 | — | . | . |
| 8 | Scarlet fever .. | — | . | . | 10 | . | . | . | . | . | . | . | . | . |
| 9 | Whooping cough .. | 4 | 19 | 35 | 21 | . | . | . | . | . | . | . | . | . |
| 10 | Diphtheria .. | 5 | 4 | 63 | 126 | 45 | 21 | 1 | . | 2 | — | — | . | . |
| 13 | Tuberculosis of respiratory system .. | 54 | 3 | 22 | 11 | 96 | 413 | 337 | 191 | 89 | 38 | 10 | 2 | . |
| 14—22 | Other forms of tuberculosis .. | 18 | 13 | 110 | 158 | 135 | 101 | 72 | 31 | 18 | 4 | 2 | — | . |
| 30 | Syphilitic disease .. | 4 | 2 | . | . | 13 | 2 | 3 | 16 | 15 | 8 | 2 | . | . |
| 33 | Influenza .. | 11 | 9 | 8 | . | 19 | 3 | 4 | 11 | 12 | 12 | 14 | 12 | 11 |
| 35 | Measles .. | 4 | 7 | 92 | 16 | 6 | 2 | . | . | . | . | . | . | . |
| 36 | Acute poliomyelitis and polioenceph- alitis .. | 1 | — | 4 | 11 | 13 | . | 1 | 1 | . | . | . | . | . |
| 37 | Acute infectious encephalitis .. | 2 | . | 2 | . | 13 | 3 | 6 | 2 | . | 4 | — | 1 | . |
| 45—55 | Cancer and other malignant tumours .. | 106 | 1 | 10 | 16 | . | 10 | 52 | 150 | 206 | 187 | 153 | 87 | 49 |
| 61 | Diabetes .. | 7 | — | . | 16 | 6 | 5 | 4 | 8 | 13 | 11 | 9 | 6 | 1 |
| 83 | Intra-cranial vascular lesions .. | 81 | — | . | . | . | 3 | 19 | 33 | 90 | 124 | 127 | 109 | 75 |
| 90—95 | Heart disease .. | 210 | 2 | 6 | 53 | 71 | 43 | 87 | 127 | 199 | 260 | 321 | 304 | 222 |
| 96—103 | Other diseases of the circulatory system .. | 23 | 1 | 2 | . | . | 3 | 4 | 10 | 21 | 25 | 35 | 35 | 31 |
| 106 | Bronchitis .. | 43 | 34 | 24 | 16 | 13 | 10 | 17 | 23 | 35 | 51 | 55 | 54 | 42 |
| 107—109 | Pneumonia .. | 50 | 157 | 212 | 68 | 38 | 26 | 32 | 32 | 29 | 29 | 28 | 20 | 26 |
| 104, 105 } 110-114 } | Other respiratory diseases .. | 14 | 5 | 18 | 5 | 32 | 13 | 19 | 32 | 26 | 19 | 13 | 10 | 12 |
| 117 | Ulceration of the stomach or duodenum .. | 8 | . | . | . | . | 3 | 21 | 22 | 20 | 13 | 8 | 4 | 4 |
| 119 | Diarrhoea (under 2 years of age) .. | 16 | 117 | 35 | . | . | . | . | . | . | . | . | . | . |
| 121 | Appendicitis .. | 3 | . | 6 | 21 | 51 | 14 | 10 | 7 | 6 | 2 | 1 | — | . |
| 115, 116 } 118, 120 } 122-129 } | Other digestive diseases .. | 22 | 16 | 35 | 68 | 13 | 18 | 11 | 20 | 24 | 31 | 26 | 17 | 10 |
| 130-132 | Nephritis .. | 23 | 1 | 6 | 5 | . | 32 | 26 | 47 | 41 | 37 | 24 | 20 | 9 |
| 140, 147 | Puerperal and post-abortion sepsis .. | 1 | . | . | . | . | 10 | 10 | 8 | . | . | . | . | . |
| 141-146 } 148-150 } | Other maternal causes .. | 4 | . | . | . | . | 19 | 46 | 28 | . | . | . | . | . |
| 159 | Premature birth .. | 27 | 206 | . | . | . | . | . | . | . | . | . | . | . |
| 157, 158 } 160, 161 } | Congenital malformations, birth injury, infantile disease .. | 44 | 315 | 37 | 21 | 45 | 3 | 7 | 1 | 2 | — | — | . | . |
| 163, 164 | Suicide .. | 3 | . | . | . | . | 8 | 17 | 7 | 6 | 3 | 2 | . | . |
| 170, 171 } 165-169 } 172-195 } 197-198 } | Road traffic accidents .. | 12 | . | 41 | 116 | 64 | 48 | 34 | 21 | 15 | 11 | 7 | 4 | 1 |
| | Other violent causes .. | 23 | 15 | 67 | 58 | 102 | 59 | 42 | 37 | 28 | 17 | 14 | 16 | 18 |
| — | All other causes .. | 173 | 69 | 124 | 142 | 199 | 118 | 109 | 126 | 97 | 111 | 149 | 299 | 489 |
| | ALL CAUSES .. | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |

NOTE.—A dot (.) indicates that there were no deaths. A dash (—) indicates that the deaths were not sufficiently numerous to give a rate of 1.

ABSTRACT XI.—Northern Ireland: Deaths from Cancer by Sex, Age, and Site, 1942.

| SITES | Total Males and Females | MALES | | | | | | | | | | FEMALES | | | | | | | | | |
|--------------------------------------|-------------------------|----------|----------|-----|-----|-----|-----|-----|-----|-----|----------|----------|-----|-----|-----|-----|-----|-----|-----|--|--|
| | | All Ages | Under 20 | 20- | 30- | 40- | 50- | 60- | 65- | 75- | All Ages | Under 20 | 20- | 30- | 40- | 50- | 60- | 65- | 75- | | |
| 45 | | | | | | | | | | | | | | | | | | | | | |
| Fauces .. | 1 | 1 | . | . | . | . | . | 1 | 1 | 2 | 5 | . | . | . | 3 | . | . | 1 | 1 | | |
| Jaw .. | 12 | 7 | . | . | . | . | 1 | 1 | 3 | 2 | 2 | . | . | . | . | . | . | 2 | 1 | | |
| Lip .. | 19 | 17 | . | . | . | . | . | . | 5 | 12 | 2 | . | . | . | . | . | . | 2 | 1 | | |
| Mouth .. | 6 | 5 | . | . | . | . | 2 | 2 | 1 | 1 | 1 | . | . | . | . | . | . | . | 1 | | |
| Palate .. | 3 | 3 | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | | |
| Pharynx .. | 6 | 4 | . | . | . | . | 1 | 1 | 1 | 1 | 2 | . | . | . | 1 | 1 | . | . | . | | |
| Salivary Glands .. | 2 | 1 | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | 1 | | |
| Tongue .. | 28 | 24 | . | . | . | 2 | 6 | 4 | 8 | 4 | 4 | . | . | . | . | 2 | 1 | 1 | 1 | | |
| Tonsils .. | 5 | 3 | . | . | . | . | . | 1 | 1 | 1 | 2 | . | . | . | . | . | . | 1 | 1 | | |
| 46 | | | | | | | | | | | | | | | | | | | | | |
| Duodenum .. | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Intestines .. | 279 | 124 | 1 | 1 | 4 | 1 | 15 | 20 | 51 | 31 | 155 | . | . | 4 | 9 | 34 | 14 | 51 | 43 | | |
| Liver and Gall .. | 87 | 37 | . | . | . | 3 | 6 | 4 | 17 | 7 | 50 | . | . | 3 | 5 | 7 | 6 | 20 | 9 | | |
| Oesophagus .. | 50 | 27 | . | . | . | 1 | 6 | 5 | 11 | 4 | 23 | . | . | . | 6 | 4 | 2 | 7 | 4 | | |
| Omentum .. | 12 | 6 | 2 | . | . | . | . | . | 1 | 1 | 6 | . | . | . | . | 2 | . | . | . | | |
| Pancreas .. | 51 | 30 | . | . | 2 | 5 | 2 | 3 | 12 | 6 | 21 | . | . | . | . | 5 | 2 | 9 | 5 | | |
| Peritoneum .. | 12 | 6 | 2 | . | . | . | . | . | 1 | 1 | 6 | . | . | . | . | . | . | . | 3 | | |
| Pylorus .. | 9 | 7 | . | . | . | . | 1 | . | 5 | 1 | 2 | . | . | . | . | . | 1 | 1 | . | | |
| Rectum .. | 122 | 75 | . | 1 | 2 | 5 | 8 | 9 | 34 | 16 | 47 | . | . | 2 | 2 | 7 | 8 | 15 | 13 | | |
| Stomach .. | 391 | 218 | 1 | . | 4 | 21 | 42 | 36 | 88 | 26 | 173 | . | . | 4 | 17 | 24 | 30 | 65 | 33 | | |
| 47 | | | | | | | | | | | | | | | | | | | | | |
| Bronchus .. | 25 | 19 | . | . | 1 | 6 | 4 | 3 | 1 | 4 | 6 | . | . | . | . | 4 | 1 | 1 | . | | |
| Larynx .. | 23 | 15 | . | . | . | . | 7 | 1 | 5 | 2 | 8 | . | 1 | . | 2 | . | 1 | 3 | 1 | | |
| Lung .. | 70 | 45 | 1 | . | 2 | 11 | 12 | 3 | 15 | 1 | 25 | 1 | . | 2 | 3 | 5 | 5 | 8 | 1 | | |
| Mediastinum .. | 9 | 3 | . | . | . | . | . | . | 2 | 1 | 6 | 1 | . | . | . | 2 | . | 2 | 1 | | |
| Trachea .. | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| 48 | | | | | | | | | | | | | | | | | | | | | |
| Uterus .. | 117 | — | — | — | — | — | — | — | — | — | 117 | . | 1 | 13 | 25 | 34 | 11 | 24 | 9 | | |
| 49 | | | | | | | | | | | | | | | | | | | | | |
| Ovary .. | 39 | — | — | — | — | — | — | — | — | — | 39 | . | 1 | 5 | 9 | 12 | 2 | 5 | 5 | | |
| Vagina .. | 4 | — | — | — | — | — | — | — | — | — | 4 | . | . | . | 1 | 1 | . | . | . | | |
| Vulva .. | 5 | — | — | — | — | — | — | — | — | — | 5 | . | . | . | 1 | 1 | . | 2 | . | | |
| 50 | | | | | | | | | | | | | | | | | | | | | |
| Breast .. | 144 | . | . | . | . | . | . | . | . | . | 144 | . | . | 9 | 30 | 26 | 18 | 41 | 20 | | |
| 51 | | | | | | | | | | | | | | | | | | | | | |
| Penis .. | 4 | 4 | . | . | . | 1 | . | . | 2 | 1 | — | — | — | — | — | — | — | — | — | | |
| Prostate .. | 62 | 62 | . | . | . | 1 | 7 | 5 | 32 | 17 | — | — | — | — | — | — | — | — | — | | |
| Scrotum .. | 3 | 3 | . | . | . | 1 | . | . | 1 | 1 | — | — | — | — | — | — | — | — | — | | |
| Testicle .. | 3 | 3 | . | . | 1 | 1 | 1 | . | . | . | — | — | — | — | — | — | — | — | — | | |
| 52 | | | | | | | | | | | | | | | | | | | | | |
| Bladder .. | 22 | 13 | . | . | 1 | 1 | 4 | 3 | 4 | 9 | . | . | . | . | 3 | 1 | 1 | 4 | . | | |
| Kidney .. | 19 | 10 | . | . | 1 | 5 | 1 | 2 | 1 | 9 | 1 | . | . | 1 | . | 5 | 1 | 2 | . | | |
| Ureter .. | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | | |
| 53 | | | | | | | | | | | | | | | | | | | | | |
| Abdominal Wall .. | 1 | 1 | . | . | . | . | . | . | 1 | . | 3 | . | . | . | . | . | 1 | . | 2 | | |
| Cheek .. | 5 | 2 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | | |
| Ear .. | 6 | 6 | 1 | . | . | . | . | 1 | 1 | 3 | . | . | . | . | . | . | . | . | . | | |
| Face .. | 31 | 15 | . | . | 1 | . | 1 | 1 | 6 | 6 | 16 | . | . | 1 | 4 | 2 | 5 | 4 | . | | |
| Neck (skin) .. | 4 | 4 | . | . | . | 1 | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | | |
| Nose .. | 1 | 1 | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | | |
| Scalp .. | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | | |
| 54 | | | | | | | | | | | | | | | | | | | | | |
| Brain .. | 14 | 9 | . | 1 | 1 | 3 | 2 | . | 2 | . | 5 | 1 | . | 3 | 1 | . | . | . | . | | |
| Spinal Cord .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Other parts of the Nervous System .. | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| 55 | | | | | | | | | | | | | | | | | | | | | |
| Abdomen .. | 6 | 1 | . | . | . | . | . | . | 1 | . | 5 | . | . | . | . | . | . | 2 | 3 | | |
| Arm, leg and hand .. | 22 | 7 | . | . | . | 1 | . | 3 | 2 | 1 | 15 | . | . | . | . | 3 | 3 | 5 | 4 | | |
| Axilla .. | 3 | 1 | . | . | . | . | . | . | 1 | . | 2 | . | . | . | . | 1 | . | . | 1 | | |
| Bone .. | 25 | 12 | . | . | 1 | 2 | 3 | . | 5 | 1 | 13 | 2 | . | 1 | 3 | 2 | . | 3 | 2 | | |
| Chest Wall .. | 2 | 1 | . | . | . | . | 1 | . | 1 | . | 1 | . | . | 1 | . | . | . | . | . | | |
| Eye .. | 4 | 3 | . | . | 1 | . | 1 | . | 1 | . | 1 | . | . | . | . | . | 1 | . | . | | |
| Foot .. | 2 | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | | |
| Groin .. | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | | |
| Heart .. | 6 | 3 | . | 1 | . | 2 | . | . | . | . | 3 | . | 1 | . | . | 2 | . | . | . | | |
| Lymphatic Glands .. | 16 | 8 | . | . | . | . | 2 | . | 4 | 2 | 8 | . | . | 1 | 1 | 1 | 1 | 3 | 1 | | |
| Neck .. | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Orbit .. | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Parotid Gland .. | 8 | 3 | . | . | . | 1 | . | 1 | . | 1 | 5 | . | . | 1 | 1 | . | . | 2 | . | | |
| Pelvis .. | 3 | 3 | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | | |
| Spine .. | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Spleen .. | 7 | 5 | . | . | . | . | . | . | 4 | 1 | 2 | . | . | . | . | 1 | 1 | . | . | | |
| Thorax .. | 13 | 4 | . | . | . | 3 | . | . | 1 | . | 9 | . | . | 1 | 1 | 3 | 1 | 1 | 2 | | |
| Throat .. | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | |
| Thyroid Gland .. | 21 | 8 | . | . | 1 | . | 1 | 1 | 2 | 3 | 13 | 1 | 1 | 1 | . | 1 | 2 | 6 | 1 | | |
| Other and Undefined Sites .. | 21 | 8 | . | . | 1 | . | 1 | 1 | 2 | 3 | 13 | 1 | 1 | 1 | . | 1 | 2 | 6 | 1 | | |
| TOTAL .. | 1,837 | 866 | 6 | 4 | 22 | 77 | 140 | 115 | 337 | 165 | 971 | 7 | 6 | 51 | 124 | 200 | 117 | 289 | 177 | | |

ABSTRACT XII.—Northern Ireland : Infant Mortality Rates, 1937-42.

| CAUSES OF DEATH (with Detailed List Nos.) | Deaths of Infants under One Year per 10,000 Births Registered. | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|-----|-----|-----|-----|-------------------|---------------|--|-------------|--------------|--------------|--------------|---------------|-------|---------------|--|-------------|--------------|--------------|--------------|---------------|-------|---------------|--|
| | 1937 1938 1939 1940 1941 | | | | | YEAR 1942. | | | | | | | | | | | | | | | | | | |
| | | | | | | MALES AND FEMALES | | | | | | | | | | MALES. | | | | | | | | |
| | | | | | | Totl. | Udr. 1 day | 1 day and less than 7 days | 1-4 wks. | 1-2 mths. | 2-3 mths. | 3-6 mths. | 6-12 mths. | Totl. | Udr. 1 day | 1 day and less than 7 days | 1-4 wks. | 1-2 mths. | 2-3 mths. | 3-6 mths. | 6-12 mths. | Totl. | Udr. 1 day | 1 day and less than 7 days |
| ALL CAUSES | 775 | 751 | 705 | 859 | 766 | 764 | 96 | 120 | 133 | 87 | 69 | 139 | 119 | 867 | 106 | 128 | 149 | 104 | 83 | 166 | 132 | 654 | 87 | 112 |
| <i>Common Infectious Diseases</i> | | | | | | | | | | | | | | | | | | | | | | | | |
| Scarlet Fever (8) .. | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | |
| Whooping Cough (9) .. | 30 | 22 | 17 | 28 | 22 | 14 | | | | 1 | | 5 | 6 | 12 | | | | 1 | | 5 | 5 | 17 | | |
| Diphtheria (10) .. | 1 | 2 | | 4 | 3 | 3 | | | | | | | 1 | 2 | | | | | | | 5 | | | |
| Influenza (33) .. | 14 | 5 | 9 | 18 | 14 | 7 | | | 1 | 1 | 1 | 2 | 2 | 10 | | | 1 | 1 | 1 | 4 | 2 | 4 | | |
| Smallpox (34) .. | | | | | | | | | | | | | | | | | | | | | | | | |
| Measles (35) .. | 2 | 32 | 3 | 20 | 2 | 5 | | | | | | | 4 | 7 | | | | | | | 5 | 4 | | |
| <i>Diarrhoeal Diseases</i> | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhoea and Enteritis (119) | 94 | 77 | 98 | 136 | 115 | 89 | — | 1 | 14 | 13 | 11 | 29 | 21 | 109 | — | 2 | 18 | 16 | 14 | 35 | 22 | 67 | | |
| <i>Tuberculous Diseases</i> | | | | | | | | | | | | | | | | | | | | | | | | |
| Central Nervous System (14) | 3 | 6 | 6 | 10 | 5 | 7 | | | | | | 2 | 4 | 9 | | | | | 3 | 5 | 5 | | | |
| Intestines and Peritoneum (15) | 1 | 1 | 2 | 3 | 2 | 2 | | | | | | | 1 | 3 | | | | | 1 | 1 | 1 | | | |
| Other Tuberculous Diseases (13, 16-22) | 2 | 2 | 2 | 4 | 3 | 3 | | | | 1 | | | 2 | 5 | | | | 1 | | 3 | 1 | | | |
| <i>Developmental and Wasting Diseases</i> | | | | | | | | | | | | | | | | | | | | | | | | |
| Congenital Malformations (157) | 66 | 77 | 57 | 72 | 67 | 78 | 6 | 18 | 21 | 11 | 9 | 6 | 6 | 87 | 4 | 22 | 25 | 10 | 11 | 7 | 7 | 68 | 8 | 13 |
| Premature Birth, Injury at Birth (159, 160) .. | 188 | 173 | 163 | 193 | 180 | 184 | 67 | 68 | 37 | 7 | 1 | 2 | 1 | 193 | 71 | 68 | 42 | 8 | 1 | 2 | — | 173 | 63 | 69 |
| Congenital Debility and other Infantile Diseases (158, 161) | 146 | 128 | 138 | 138 | 142 | 137 | 17 | 20 | 31 | 21 | 17 | 24 | 6 | 167 | 23 | 24 | 35 | 24 | 21 | 32 | 8 | 104 | 11 | 16 |
| <i>Bronchitis and Pneumonia</i> | | | | | | | | | | | | | | | | | | | | | | | | |
| Bronchitis (106) | 25 | 21 | 21 | 29 | 21 | 26 | | — | 3 | 5 | 5 | 7 | 5 | 28 | | | 4 | 5 | 4 | 7 | 9 | 23 | | 1 |
| Pneumonia (107-109) .. | 103 | 99 | 90 | 104 | 92 | 119 | 1 | 5 | 13 | 11 | 14 | 38 | 37 | 132 | — | 5 | 13 | 16 | 15 | 41 | 42 | 106 | 1 | 6 |
| <i>Other Causes</i> | | | | | | | | | | | | | | | | | | | | | | | | |
| Erysipelas (11) .. | 1 | 1 | | — | | | | | | | | | | | | | | | | | | | | |
| Syphilis (30) .. | 1 | 3 | 1 | 1 | 2 | 1 | | | | | | | | 1 | | | | | | | | 1 | | |
| Rickets (70) .. | 2 | 2 | 2 | 3 | 1 | — | | | | | | | | — | | | | | | | — | — | | |
| Meningitis (81) .. | 6 | 6 | 4 | 5 | 3 | 4 | | | | | | 1 | 2 | 3 | | | | | | 2 | 4 | | | |
| Convulsions (86) .. | 31 | 32 | 38 | 27 | 29 | 32 | — | 3 | 3 | 7 | 5 | 7 | 6 | 32 | — | 3 | 2 | 9 | 6 | 5 | 7 | 32 | | 3 |
| Suffocation (overlying in 182) | 2 | 1 | 1 | 3 | 3 | 2 | | — | — | — | — | — | — | 2 | | — | — | — | — | — | 1 | | | |
| Inattention at Birth (in 195) | 3 | 5 | 4 | 5 | 3 | 2 | 2 | | — | | | | | 1 | 1 | | | | | | 3 | 2 | | |
| Other Violence* | 6 | 7 | 8 | 6 | 12 | 8 | 3 | — | 1 | | | 2 | 1 | 10 | 4 | — | 1 | | | 3 | 2 | 5 | 1 | |
| Other Causes .. | 46 | 48 | 42 | 52 | 45 | 40 | — | 2 | 5 | 7 | 2 | 12 | 11 | 52 | | 2 | 6 | 12 | 4 | 16 | 12 | 28 | — | 3 |

NOTE.—A dot (.) indicates that there were no deaths. A dash (—) indicates that the deaths were not sufficiently numerous to give a rate of 1. *Including accidents.

ABSTRACT XIII.—Infant Mortality Rates for Belfast Co. Borough and for the Aggregates of Urban and of Rural Areas in Northern Ireland, 1937-42.

| * CAUSES OF DEATH | Deaths of Infants under One Year per 10,000 Births Registered. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|--|------|------|------|------|--------------------|-------------|-----------------|---------|----------|----------|----------|-----------|--------|-------------|-----------------|---------|----------|----------|----------|-----------|----------|-------------|-----------------|---------|----------|----------|----------|-----------|
| | YEAR 1942. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1937 | 1938 | 1939 | 1940 | 1941 | MALES AND FEMALES. | | | | | | | | MALES. | | | | | | | | FEMALES. | | | | | | | |
| | | | | | | Totl | Undr. 1 day | 1 day to 7 days | 1-4 wks | 1-2 mths | 2-3 mths | 3-6 mths | 6-12 mths | Totl | Undr. 1 day | 1 day to 7 days | 1-4 wks | 1-2 mths | 2-3 mths | 3-6 mths | 6-12 mths | Totl | Undr. 1 day | 1 day to 7 days | 1-4 wks | 1-2 mths | 2-3 mths | 3-6 mths | 6-12 mths |
| BELFAST CO. BOROUGH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Common Infectious Diseases .. | 27 | 105 | 32 | 91 | 20 | 18 | . | . | 2 | 1 | 2 | 12 | 18 | . | . | . | 2 | 2 | 2 | 12 | 17 | . | . | . | 2 | . | 2 | 13 | |
| Diarrhoeal Diseases .. | 178 | 140 | 190 | 295 | 206 | 160 | 1 | . | 26 | 19 | 17 | 59 | 39 | 190 | 2 | . | 34 | 24 | 22 | 66 | 42 | 129 | . | . | 17 | 13 | 11 | 51 | 36 |
| Tuberculous Diseases .. | 7 | 12 | 8 | 20 | 13 | 10 | . | . | . | 2 | 1 | 7 | 12 | . | . | . | . | 2 | 2 | 8 | 9 | . | . | . | . | 2 | . | 6 | |
| Developmental and Wasting Diseases .. | 436 | 371 | 360 | 480 | 394 | 442 | 106 | 97 | 114 | 42 | 28 | 36 | 19 | 499 | 108 | 114 | 120 | 48 | 36 | 48 | 24 | 382 | 103 | 79 | 107 | 36 | 19 | 24 | 13 |
| Bronchitis and Pneumonia .. | 176 | 177 | 154 | 217 | 151 | 195 | 2 | 12 | 25 | 12 | 28 | 61 | 54 | 210 | . | 10 | 24 | 20 | 24 | 68 | 64 | 178 | 4 | 15 | 26 | 4 | 32 | 54 | 43 |
| Other Causes .. | 116 | 157 | 106 | 121 | 120 | 90 | 5 | 4 | 9 | 14 | 14 | 19 | 24 | 108 | 8 | 4 | 10 | 20 | 20 | 18 | 28 | 71 | 2 | 4 | 9 | 9 | 19 | 19 | |
| ALL CAUSES .. | 940 | 962 | 850 | 1224 | 905 | 915 | 114 | 114 | 174 | 90 | 90 | 178 | 155 | 1037 | 118 | 128 | 188 | 114 | 106 | 204 | 178 | 785 | 109 | 99 | 159 | 64 | 73 | 150 | 131 |
| ALL URBAN AREAS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Common Infectious Diseases .. | 32 | 82 | 36 | 86 | 29 | 23 | . | . | 2 | 3 | 2 | 4 | 13 | 20 | . | . | 1 | 1 | 2 | 4 | 11 | 27 | . | . | 3 | 4 | 1 | 4 | 15 |
| Diarrhoeal Diseases .. | 137 | 107 | 147 | 216 | 160 | 135 | 1 | 1 | 21 | 21 | 15 | 43 | 34 | 161 | 1 | 1 | 27 | 27 | 29 | 49 | 37 | 108 | . | . | 15 | 14 | 10 | 37 | 31 |
| Tuberculous Diseases .. | 8 | 10 | 10 | 20 | 12 | 13 | . | . | 1 | . | 1 | 2 | 9 | 16 | . | . | 1 | . | 1 | 4 | 10 | 10 | . | . | . | . | 1 | . | 9 |
| Developmental and Wasting Diseases .. | 431 | 403 | 374 | 441 | 418 | 433 | 96 | 117 | 98 | 41 | 29 | 35 | 18 | 490 | 107 | 128 | 110 | 43 | 37 | 45 | 21 | 373 | 84 | 105 | 87 | 39 | 21 | 25 | 14 |
| Bronchitis and Pneumonia .. | 149 | 152 | 131 | 185 | 126 | 168 | 1 | 9 | 20 | 15 | 24 | 54 | 45 | 185 | . | 7 | 22 | 24 | 23 | 54 | 55 | 150 | 3 | 10 | 18 | 5 | 25 | 54 | 35 |
| Other Causes .. | 113 | 114 | 107 | 114 | 114 | 97 | 6 | 6 | 11 | 17 | 11 | 21 | 25 | 111 | 7 | 5 | 10 | 24 | 16 | 24 | 24 | 81 | 4 | 8 | 13 | 9 | 5 | 17 | 26 |
| ALL CAUSES .. | 868 | 868 | 804 | 1062 | 859 | 870 | 103 | 132 | 154 | 96 | 82 | 159 | 144 | 983 | 116 | 141 | 171 | 119 | 99 | 179 | 157 | 750 | 90 | 123 | 136 | 71 | 63 | 137 | 130 |
| ALL RURAL AREAS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Common Infectious Diseases .. | 68 | 35 | 23 | 50 | 53 | 38 | . | 1 | 4 | 3 | 3 | 14 | 14 | 43 | . | . | 3 | 4 | 3 | 17 | 16 | 33 | . | 2 | 5 | 2 | 3 | 11 | 12 |
| Diarrhoeal Diseases .. | 40 | 38 | 37 | 40 | 66 | 35 | . | 1 | 6 | 4 | 6 | 13 | 5 | 50 | . | 3 | 9 | 4 | 9 | 20 | 6 | 20 | . | . | 3 | 3 | 3 | 6 | 5 |
| Tuberculous Diseases .. | 5 | 9 | 7 | 12 | 7 | 12 | . | . | . | . | 3 | 4 | 5 | 18 | . | . | . | . | 6 | 6 | 7 | 5 | . | . | . | . | . | 2 | 3 |
| Developmental and Wasting Diseases .. | 360 | 346 | 337 | 357 | 360 | 356 | 83 | 94 | 80 | 39 | 24 | 27 | 9 | 397 | 88 | 99 | 92 | 43 | 30 | 37 | 9 | 313 | 78 | 89 | 66 | 35 | 18 | 17 | 11 |
| Bronchitis and Pneumonia .. | 102 | 82 | 86 | 70 | 100 | 118 | 1 | 2 | 10 | 18 | 14 | 34 | 39 | 132 | 1 | 1 | 11 | 17 | 14 | 41 | 45 | 104 | . | 3 | 9 | 20 | 14 | 27 | 32 |
| Other Causes .. | 79 | 94 | 90 | 86 | 79 | 82 | 4 | 7 | 10 | 14 | 4 | 23 | 18 | 94 | 4 | 9 | 10 | 17 | 3 | 30 | 21 | 69 | 5 | 6 | 11 | 11 | 6 | 17 | 15 |
| ALL CAUSES .. | 665 | 603 | 580 | 615 | 666 | 641 | 88 | 106 | 110 | 77 | 54 | 115 | 91 | 733 | 94 | 112 | 125 | 85 | 64 | 150 | 104 | 543 | 83 | 99 | 93 | 69 | 44 | 78 | 77 |

* The diseases included under the headings in this column are given in Abstract XII.

ABSTRACT XIV.—Northern Ireland : Mortality among Illegitimate Children, 1937-42.

| CAUSES OF DEATH (with Detailed List Nos.) | Rate per 10,000 Illegitimate Births Registered | | | | | | Numbers of Deaths Registered in 1942 at Ages— | | | | | | | |
|---|--|-------|-------|-------|-------|-------|---|-------------------|-------------------------------------|--------------|---------------|---------------|---------------|----------------|
| | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | Under 1 year | Under 1 day | 1 day and less than 7 days | 1-4 weeks | 1-2 months | 2-3 months | 3-6 months | 6-12 months |
| <i>Common Infectious Diseases</i> | | | | | | | | | | | | | | |
| Scarlet Fever (8) | . | . | . | . | 8 | . | . | . | . | . | . | . | . | . |
| Whooping Cough (9) | 34 | 9 | . | 26 | . | 7 | 1 | . | . | . | 1 | . | . | . |
| Diphtheria (10) | . | . | . | 17 | 15 | 7 | 1 | . | . | . | . | 1 | . | . |
| Influenza (33) | 34 | 9 | . | 43 | 23 | 7 | 1 | . | . | 1 | . | . | . | . |
| Smallpox (34) | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Measles (35) | . | 78 | . | 17 | . | . | . | . | . | . | . | . | . | . |
| <i>Diarrhoeal Diseases</i> | | | | | | | | | | | | | | |
| Diarrhoea and Enteritis (119) | 127 | 209 | 185 | 342 | 308 | 143 | 21 | . | . | 7 | 1 | 5 | 6 | 2 |
| <i>Tuberculous Diseases</i> | | | | | | | | | | | | | | |
| Central Nervous System (14) | 8 | 9 | 8 | 26 | . | . | . | . | . | . | . | . | . | . |
| Intestines and Peritoneum (15) | 8 | . | . | . | . | 14 | 2 | . | . | . | . | 2 | . | . |
| Other Tuberculous Diseases (13, 16-22) | . | . | . | 17 | 15 | . | . | . | . | . | . | . | . | . |
| <i>Developmental and Wasting Diseases</i> | | | | | | | | | | | | | | |
| Congenital Malformations (157) | 85 | 69 | 59 | 51 | 116 | 68 | 10 | . | 3 | . | 1 | 5 | . | 1 |
| Premature Birth, Injury at Birth (159, 160) | 287 | 313 | 320 | 334 | 378 | 300 | 44 | 11 | 22 | 7 | 3 | 1 | . | . |
| Congenital Debility and Other Infantile Diseases (158, 161) | 414 | 287 | 354 | 436 | 640 | 682 | 100 | 5 | 4 | 15 | 15 | 26 | 29 | 6 |
| <i>Bronchitis and Pneumonia</i> | | | | | | | | | | | | | | |
| Bronchitis (106) | 8 | 9 | 8 | 34 | 8 | 41 | 6 | . | . | 1 | 1 | 1 | 3 | . |
| Pneumonia (107-109) | 85 | 200 | 110 | 86 | 100 | 136 | 20 | 1 | . | 3 | 3 | . | 11 | 2 |
| <i>Other Causes</i> | | | | | | | | | | | | | | |
| Erysipelas (11) | . | 9 | . | . | . | . | . | . | . | . | . | . | . | . |
| Syphilis (30) | . | 9 | 8 | 9 | 23 | 7 | 1 | . | . | . | 1 | . | . | . |
| Rickets (70) | 17 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Meningitis (81) | 17 | . | . | 9 | . | 7 | 1 | . | . | . | . | . | . | 1 |
| Convulsions (86) | 34 | 61 | 110 | 51 | 23 | 61 | 9 | 1 | . | . | 2 | 2 | 3 | 1 |
| Suffocation (overlying in 182) | . | . | . | . | 8 | . | . | . | . | . | . | . | . | . |
| Inattention at Birth (in 195) | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Desertion | 25 | 69 | 67 | 43 | . | . | . | . | . | . | . | . | . | . |
| Other | 25 | 35 | 25 | 43 | 62 | 14 | 2 | 1 | 1 | . | . | . | . | . |
| Other Violence* | 59 | 61 | 25 | 17 | 15 | 7 | 1 | . | 1 | . | . | . | . | . |
| Other Causes | 76 | 52 | 25 | 68 | 77 | 68 | 10 | . | 1 | 1 | 2 | . | 4 | 2 |
| ALL CAUSES | 1,344 | 1,487 | 1,306 | 1,668 | 1,820 | 1,568 | 230 | 19 | 32 | 35 | 30 | 43 | 56 | 15 |

* Including Accidents.

ABSTRACT XV.—Northern Ireland : Notifications of certain Infectious Diseases, 1942.

| COUNTY BOROUGH, BOROUGH, URBAN AND RURAL DISTRICTS | Enteric or Typhoid Fever | Typhus | Smallpox | Scarlet Fever | Diphtheria | Acute Primary and Acute Influenza Pneumonia | Cerebro-Spinal Fever | Erysipelas | Acute Infectious Tuberculosis | Measles | Chickenpox | Whooping Cough | Puerperal Pyrexia | Puerperal Fever | Other Diseases | TOTAL |
|---|-----------------------------|--------|----------|---------------|------------|---|-------------------------|------------|----------------------------------|---------|------------|----------------|-------------------|-----------------|----------------|-------|
| Belfast Co. Borough* | 10 | . | 1(a) | 755 | 421 | 214 | 118 | 82 | 525† | 4,037 | — | 399 | 97 | 13 | 27(b) | 6,699 |
| Londonderry " | 6 | . | . | 31 | 113 | 9 | 11 | 2 | 40 | — | — | — | 1 | . | 1(c) | 214 |
| Ballymena Mun. Boro. | 2 | . | . | 22 | 10 | 1 | 2 | . | . | — | 3 | — | . | . | . | 40 |
| Bangor " | . | . | . | 12 | 3 | 5 | 4 | 6 | . | — | 11 | — | . | 1 | 3(d) | 45 |
| Coleraine " | . | . | . | 30 | 1 | . | 4 | . | . | — | — | — | . | . | . | 35 |
| Larne " | . | . | . | 8 | 51 | . | 5 | . | 2 | — | — | — | . | . | . | 66 |
| Newtownards " | . | . | . | 8 | . | . | 1 | . | . | — | — | — | . | . | . | 9 |
| Armagh U.D. . | . | . | . | 2 | 2 | . | — | . | . | — | — | — | . | . | . | 4 |
| Ballycastle " | . | . | . | . | 2 | . | . | . | . | — | — | — | . | . | . | 2 |
| Ballyclare " | 1 | . | . | 2 | . | . | 1 | . | . | — | — | — | . | . | . | 4 |
| Ballymoney " | . | . | . | 2 | . | . | 1 | . | . | — | — | — | . | . | . | 3 |
| Banbridge " | . | . | . | 5 | 21 | 1 | 2 | 2 | . | — | — | — | . | . | . | 31 |
| Carrickfergus " | . | . | . | 5 | 10 | 4 | . | . | 3 | — | 7 | — | . | . | . | 29 |
| Cookstown " | . | . | . | . | . | . | . | . | . | — | — | — | . | . | . | 11 |
| Donaghadee " | . | . | . | 5 | 6 | . | . | . | . | — | — | — | . | . | . | 11 |
| Downpatrick " | . | . | . | 1 | 5 | . | 2 | . | . | — | — | — | . | . | . | 8 |
| Dromore " | . | . | . | 6 | 2 | . | . | . | . | — | — | — | . | . | . | 8 |
| Dungannon " | . | . | . | 10 | 1 | . | 1 | . | . | — | — | — | . | . | 1(c) | 13 |
| Enniskillen " | . | . | . | 16 | 2 | . | . | . | . | — | — | — | . | . | . | 18 |
| Holywood " | . | . | . | 15 | 3 | . | 3 | . | 1 | — | — | — | 1 | 2 | . | 25 |
| Keady " | . | . | . | . | 1 | . | . | . | . | — | — | — | . | . | . | 1 |
| Kilkeel " | . | . | . | 12 | 7 | . | 3 | . | . | — | — | — | . | . | . | 22 |
| Limavady " | . | . | . | . | 3 | 1 | — | . | . | — | 1 | — | . | . | . | 5 |
| Lisburn " | . | . | . | 21 | 6 | . | 6 | 17 | . | 181 | — | — | . | . | . | 231 |
| Lurgan " | . | . | . | 3 | 8 | . | 2 | . | 7 | — | — | — | . | . | . | 20 |
| Newcastle " | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | . |
| Newry " | . | . | . | 38 | 72 | . | 9 | . | . | — | — | — | . | . | . | 119 |
| Omagh " | . | . | . | 35 | 13 | 12 | 1 | . | 7 | — | — | — | . | 1 | . | 69 |
| Portadown " | 1 | . | . | 17 | 16 | . | 1 | . | 1 | — | — | — | . | . | 1(e) | 37 |
| Portrush " | . | . | . | 1 | 1 | . | . | . | . | 95 | — | — | . | 1 | 1(c) | 99 |
| Portstewart " | . | . | . | . | . | . | . | . | . | — | — | — | . | . | . | . |
| Strabane " | . | . | . | 3 | 5 | . | . | . | . | — | 1 | — | . | . | . | 9 |
| Tanderagee " | . | . | . | . | 1 | . | . | . | . | — | — | — | . | . | . | 1 |
| Warrenpoint " | . | . | . | 16 | 13 | 2 | 2 | . | 2 | 20 | — | — | 3 | . | 3(e) | 61 |
| Whitehead " | 2 | . | . | 1 | 1 | . | . | . | . | — | — | — | . | . | . | 4 |
| Antrim R.D. . | 13 | . | . | 12 | 4 | . | 6 | . | 2 | — | — | — | 1 | 1 | . | 37 |
| Armagh " | 9 | . | . | 23 | 14 | . | 4 | . | . | — | — | — | 1 | . | . | 53 |
| Ballycastle " | . | . | . | 2 | . | . | 3 | . | . | — | — | — | . | . | . | 5 |
| Ballymena " | . | . | . | 9 | . | . | 1 | . | . | — | — | — | . | . | . | 10 |
| Ballymoney " | . | . | . | 8 | 8 | . | 4 | . | . | — | — | — | . | . | . | 20 |
| Banbridge " | . | . | . | 20 | 13 | 1 | 3 | 2 | 1 | — | — | — | . | . | . | 40 |
| Belfast " | . | . | . | 32 | 10 | 6 | 3 | 2 | . | — | — | — | 2 | . | . | 55 |
| Castlederg " | . | . | . | 2 | 15 | 10 | 5 | . | 1 | — | — | — | . | . | . | 33 |
| Castlereagh " | 1 | . | . | 11 | 3 | 1 | 3 | . | . | — | — | — | . | . | 1(d) | 20 |
| Clogher " | . | . | . | . | 3 | . | . | . | . | — | — | — | . | . | . | 3 |
| Coleraine " | 1 | . | . | 11 | 4 | . | 2 | 1 | . | — | — | — | . | . | 1(e) | 20 |
| Cookstown " | . | . | . | 21 | 5 | . | 3 | . | . | — | — | — | . | . | . | 29 |
| Downpatrick " | 1 | . | . | 20 | 47 | 1 | 9 | . | 1 | — | — | — | . | 1 | 1(e) | 80 |
| Dungannon " | 3 | . | . | 51 | 7 | . | 9 | 2 | . | — | — | — | . | . | . | 73 |
| Enniskillen " | 1 | . | . | 24 | 6 | 1 | — | . | . | — | — | — | . | . | 2(e) | 34 |
| Hillsborough " | 9 | . | . | 21 | 13 | . | 2 | . | 3 | — | — | — | . | . | 1(f) | 49 |
| Irvinestown " | 2 | . | . | 9 | 2 | . | 2 | . | . | — | — | — | . | . | 5(c) | 20 |
| Kilkeel " | . | . | . | 47 | 18 | . | 7 | 2 | . | 5 | — | — | . | . | 1(e) | 80 |
| Larne " | 3 | . | . | 36 | 31 | 1 | 3 | 3 | 4 | — | — | — | 1 | . | . | 82 |
| Limavady " | . | . | . | 7 | 4 | 16 | . | . | . | — | — | — | . | . | . | 27 |
| Lisburn " | . | . | . | 18 | 6 | . | 4 | 3 | 5 | — | 1 | — | . | . | 1(e) | 38 |
| Lisnaskea " | 2 | . | . | 28 | 13 | . | . | . | 53 | — | 288 | — | . | . | . | 384 |
| Londonderry " | 1 | . | . | 11 | 10 | . | 5 | . | . | — | — | — | . | . | . | 27 |
| Lurgan " | . | . | . | 5 | 8 | . | 2 | . | . | — | — | — | . | . | . | 15 |
| Magherafelt " | . | . | . | 10 | 4 | . | 2 | 1 | . | — | — | — | . | . | . | 17 |
| Moirá " | . | . | . | 15 | 12 | 11 | 9 | 2 | 2 | — | — | — | 1 | . | . | 52 |
| Newry No. 1 " | . | 1 | . | 19 | 30 | 5 | 2 | 1 | 3 | — | — | — | . | . | . | 61 |
| Newry No. 2 " | 3 | . | . | 74 | 44 | . | 3 | 3 | . | — | — | — | . | . | 1(c) | 128 |
| Newtownards " | 2 | . | . | 14 | 5 | . | 5 | 2 | . | — | — | — | . | 2 | . | 30 |
| Omagh " | 3 | . | . | 26 | 46 | 42 | 7 | 2 | 10 | — | — | — | . | . | 1(d) | 137 |
| Strabane " | 11 | . | . | 3 | 9 | 4 | 1 | . | 2 | — | — | — | . | . | 2(e) | 32 |
| Tanderagee " | . | . | . | . | 2 | . | . | 2 | . | — | — | — | . | . | . | 6 |
| TOTAL | 87 | 1 | 1(a) | 1,673 | 1,196 | 348 | 288 | 137 | 622 | 4,391 | 24 | 687 | 108 | 22 | 54 | 9,639 |

A dash indicates that the disease is not compulsorily notifiable in that area.

* In Belfast only the first case of measles or whooping cough in a household is required to be notified, unless a period of 2 months intervenes in the case of the former disease and 3 months in the case of the latter.

† At the Tuberculosis Institute, Belfast, during the year 615 persons were diagnosed as suffering from tuberculosis, of which 500 cases were notified as cases of acute infectious tuberculosis, and have been included above.

(a) 1 smallpox (case imported from Fifehire, Scotland); (b) 5 poliomyelitis, 1 malaria, 4 dysentery, 16 ophthalmia neonatorum, 1 continued fever; (c) poliomyelitis; (d) dysentery; (e) mixed infection (1 tubercular meningitis, 4 scarlet fever and diphtheria, 1 scarlet fever and mumps); (f) meningococcal septicaemia.

**ABSTRACT XVI.—Northern Ireland, Belfast Co. Borough and Londonderry Co. Borough
Summary of Vital Statistics for the years 1940, 1941 and 1942.**

| SUBJECT | NORTHERN IRELAND | | | BELFAST CO. BOROUGH | | | LONDONDERRY CO. BOROUGH | | |
|--|------------------|--------|-------|---------------------|--------|-------|-------------------------|-------|-------|
| | 1940 | 1941 | 1942 | 1940 | 1941 | 1942 | 1940 | 1941 | 1942 |
| Birth Rate | 19.57 | 20.87 | 22.87 | 19.59 | 19.10 | 24.39 | 26.65 | 22.45 | 28.10 |
| Marriage Rate | 7.56 | 9.29 | 9.01 | 9.26 | 11.61 | 11.61 | 6.84† | 8.89 | 10.60 |
| Death Rate | 14.61 | 15.24* | 13.31 | 14.80 | 15.13* | 12.56 | 16.08 | 14.65 | 13.06 |
| Death Rates from certain specified diseases: | | | | | | | | | |
| Tuberculosis (all forms) | 0.98 | 1.04 | 0.97 | 1.14 | 1.20 | 1.13 | 1.44 | 1.36 | 1.21 |
| Cancer | 1.36 | 1.37 | 1.42 | 1.29 | 1.30 | 1.60 | 1.38 | 1.21 | 1.02 |
| Influenza | 0.51 | 0.34 | 0.15 | 0.36 | 0.20 | 0.05 | 0.71 | 0.10 | 0.23 |
| Pneumonia | 0.67 | 0.71 | 0.66 | 0.90 | 0.75 | 0.82 | 1.00 | 0.80 | 0.52 |
| Death Rate—Senility (Old Age) | 1.20 | 1.22 | 1.21 | 0.46 | 0.49 | 0.56 | 1.00 | 0.53 | 0.71 |
| Infant Mortality Rate (per 1,000 births) | 86 | 77 | 76 | 122 | 91 | 92 | 93 | 99 | 90 |
| Maternal Mortality Rate (per 1,000 births) | 4.22 | 4.17 | 2.96 | 3.56 | 2.98 | 3.20 | 2.35 | 5.66† | 3.70 |
| Chief Notifiable diseases—cases notified: | | | | | | | | | |
| Typhoid Fever | 69 | 112 | 87 | 17 | 44 | 10 | 2 | 3 | 6 |
| Scarlet Fever | 2,876 | 1,405 | 1,673 | 1,265 | 445 | 755 | 86 | 66 | 31 |
| Diphtheria | 1,669 | 1,602 | 1,196 | 1,168 | 665 | 421 | 56 | 80 | 113 |
| Cerebro-spinal Fever | 255 | 464 | 288 | 169 | 242 | 118 | 9 | 15 | 11 |
| Acute Infectious Tuberculosis | 599 | 576 | 622 | 501 | 458 | 525 | 47 | 56 | 40 |

NOTE—Where not otherwise stated, the rates given are per 1,000 of estimated population.

*The civilian death rates for Northern Ireland and Belfast County Borough become 14.56 and 13.17 respectively when the deaths caused by air raids are excluded.

† This rate is based on six deaths only, vide Table K on page 14. ‡ Revised figure.

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