



GOVERNMENT OF NORTHERN IRELAND

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THE  
REGISTRAR-GENERAL'S  
**SECOND ANNUAL REPORT**  
CONTAINING GENERAL  
ABSTRACTS OF  
**Marriages, Births and Deaths**  
REGISTERED IN  
NORTHERN IRELAND  
DURING THE YEAR  
**1923**

TRANSMITTED PURSUANT TO THE PROVISIONS OF ACTS 7 & 8 VIC., c. 81,  
26 VIC., c. 11 AND 26 & 27 VIC., c. 90

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*Ordered by the House of Commons to be printed 14th October,  
1924.*

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BELFAST:

PUBLISHED BY HIS MAJESTY'S STATIONERY OFFICE  
ON BEHALF OF THE GOVERNMENT OF NORTHERN IRELAND.  
To be purchased through any Bookseller, or directly from  
H.M. STATIONERY OFFICE, 15 Donegall Sq. W., Belfast  
1924

PRICE 2s 6d NET



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MARRIAGES, BIRTHS AND DEATHS, NORTHERN  
IRELAND, 1923.

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SECOND ANNUAL REPORT  
OF THE  
REGISTRAR-GENERAL.

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GENERAL REGISTER OFFICE,  
MURRAY STREET, BELFAST,  
13th October, 1924.

*To the Right Honourable Hugh MacDowell Pollock,  
Minister of Finance for Northern Ireland.*

SIR,

I have the honour to submit the Second Annual Report on the Marriages, Births and Deaths registered in Northern Ireland during the year 1923, together with Abstracts of the numbers of such registrations.

The Abstracts of Marriages, Births and Deaths have been prepared for presentation to Parliament pursuant to the provisions of Statutes governing the systems of registration.

The introductory paragraphs of the First Report indicated the legislative events and procedure leading to the appointment of a Registrar-General for Northern Ireland. Further action has since been taken under powers conferred by the Ministries of Northern Ireland Act, 1921, by which an Assistant Registrar-General of Births, Deaths and Marriages for Northern Ireland was formally appointed by the Minister of Finance under a Minute of Appointment dated 27th July, 1923.

The First Report, which related to the year 1922, and indicated that it had previously been the custom to prepare such reports for Ireland, was printed by Order of the House of Commons dated 8th May, 1924. The Report now submitted maintains continuity with the previous Report in its essential features and greater expedition in publication has been secured. This Report draws attention to the salient features of the Abstracts, figures relating to other parts of the British Isles and to previous years are included for purposes of comparison and information is given relating to migration, the weather and vaccination.

Attention is drawn to Table 5 which appears for the first time in this Report. This Table illustrates the extent to which various diseases are factors in the destruction of human life in its various age periods. The prominence of tuberculosis in this respect and the various causes contributing to the high proportion of deaths among infants (vide Tables 13 to 17) furnish outstanding examples.

## GENERAL SUMMARY.

The latest enumerated population of Northern Ireland, obtained from the Census of 1911, is 1,250,531. The estimated population of 1,278,000 has, however, been adopted in this report as the population in the middle of the year 1923.

The results of the registration for the year indicate normal marriage and birth rates and a low death rate.

**TABLE 1.—Northern Ireland : Marriages, Births and Deaths registered and Estimated Population, 1913-23.**

YEAR.	*Estimated Population in the middle of each year.	Numbers Registered.			Rate per 1,000 of Estimated Population.		
		Marriages.	Births.	Deaths.	Marriages.	Births.	Deaths.
1913 .....	1,248,000	7,244	29,880	22,510	5.80	23.9	18.0
1914 .....	1,249,000	7,502	29,704	21,671	6.01	23.8	17.4
1915 .....	1,217,000	7,872	28,082	22,438	6.47	23.1	18.4
1916 .....	1,212,000	7,038	26,623	20,764	5.81	22.0	17.1
1917 .....	1,215,000	6,872	24,949	21,011	5.66	20.5	17.3
1918 .....	1,221,000	7,797	26,212	25,013	6.39	21.5	20.5
1919 .....	1,259,000	9,992	27,496	22,836	7.94	21.8	18.1
1920 .....	1,269,000	9,550	32,521	21,017	7.53	25.6	16.6
1921 .....	1,272,000	8,121	29,710	19,301	6.38	23.4	15.2
1922 .....	1,284,000	8,072	29,531	19,795	6.29	23.0	15.4
Average, 1913-22 .....	1,245,000	8,006	28,471	21,636	6.43	22.9	17.4
1923 .....	1,278,000	7,974	30,097	18,790	6.24	23.5	14.7
IRISH FREE STATE.							
1923 .....	3,165,000	15,632	61,690	42,217	4.94	19.5	13.3

\* See Abstract X.

Marriages registered in Northern Ireland during the year numbered 7,974. The equivalent marriage-rate was 6.24 per 1,000 of the estimated population, the rate for 1922 being 6.29 per 1,000. The highest annual marriage-rate recorded for Northern Ireland was 7.94 per 1,000 in 1919, and the average rate for the ten years 1913-22 was 6.43 per 1,000.

Births registered during the year numbered 30,097, the birth-rate being 23.5 per 1,000. This rate is 0.5 above the rate for the year 1922, and is 0.6 above the average rate for the ten years 1913-22.

Deaths registered during the year numbered 18,790, and the death-rate was 14.7 per 1,000, which is the lowest rate recorded for Northern Ireland. This rate is 0.7 below the rate for the year 1922 and 2.7 below the average rate for the ten years 1913-22.

The low death-rate was mainly due to the relatively low number of deaths from tuberculous and respiratory diseases, influenza and diarrhoea among infants. The mortality from cancer was, however, above the average.

The death-rate over the past ten years has on the whole shown a decline. The rate for the year 1918 rose, but this increase has since been more than off-set by the steady fall over the subsequent five years. The rise in the death-rate in 1918 was almost entirely due to the large number of deaths from influenza and pneumonia, which occurred in that year. The decrease in the number of deaths from tuberculous and respiratory diseases over the years 1919-23 materially contributed to the fall in the death-rate from all causes over that period.

It is important to note that comparison of crude death-rates from year to year is subject to limitation, true comparison being impossible in the absence of adjustments for changes in sex and age distribution of the population. Such adjustments can only be made immediately following the compilation of the results of a census of population.

Comparisons between the various rates obtaining in different sections of the country, such as counties, unions and towns, are also subject to limitation, since births and deaths are registered in the districts in which they occur, these not necessarily being the districts to which they relate. In compiling the figures for Table 16 of this report, however, births and deaths occurring in institutions have been allocated to the districts in which the normal residences of the parents and the deceased, respectively, were situated.

Deaths from tuberculous disease numbered 2,037, the equivalent rate being 1.59 per 1,000—the lowest recorded during the past ten years—as compared with 1.64 per 1,000 in 1922. The highest rate recorded for Northern Ireland during the past ten years was 2.53 per 1,000 in 1918, since when the rate has diminished each year. The rate for 1923 is 0.83 below the high average rate for the years 1915–18, and 0.58 below the average rate for the ten years 1913–22.

Deaths from bronchitis and pneumonia numbered 2,547. This number is 306 less than the number recorded for 1922, and 810 less than the average annual number of deaths from those diseases during the ten years 1913–22.

Deaths from cancer, including malignant disease, numbered 1,365. This is the highest number recorded during the past ten years, being 94 more than the number recorded for 1922, and 126 more than the average number for the ten years 1913–22.

**Migration.**—An estimate has been made of the net emigration from Northern Ireland, using as a basis figures relating to the migration from and to Ireland during the year 1923, supplied by the Board of Trade, London. According to this estimate the net migration from Northern Ireland during the year 1923 amounted to about 9,000 persons.

**The Weather.**—Reports on the weather experienced in Northern Ireland during each quarter of the year 1923, as furnished by the Director of the Meteorological Office, London, are published in the Quarterly Returns of Marriages, Births and Deaths for that year. Table 2 of this report shows the Average Air Temperature, Rainfall and Sunshine for Northern Ireland in 1923, and has been compiled from the tables published in the Quarterly Returns.

From these weather reports and tables, it appears that the average of the mean daily temperatures and the sunshine recorded for the year were normal. During the summer months, however, the weather was on the whole cool and the sunshine deficient, while the winter months were mainly warm with excess of sunshine. The rainfall for the year was considerably in excess of normal, particularly in February and the latter half of the year. The total rainfall recorded was 1,031 m.m., or 40.6 inches, which is 211 m.m., or 8.3 inches in excess of normal, and rain fell on no less than 258 days.

**TABLE 2.—Northern Ireland : Average Air Temperature, Rainfall and Sunshine for Northern Ireland, obtained from readings taken at the Stations of Lisburn, Donaghadee and Armagh, 1923.**

MONTH.	Air Temperature.						Rainfall.			Sunshine.	
	High- est.	Low- est.	Means of			Deviation from Normal.	Total	Deviation from Normal.	Number of days.	Daily Mean	Deviation from Normal.
			Daily Maxi- mum.	Daily Mini- mum.	Daily Mean.						
	°F	°F	°F	°F	°F	°F	m.m.	m.m.		hrs.	hrs.
January .. ..	57	27	47.9	38.7	43.3	+3.8	71	+ 6	22	1.34	—0.08
February .. ..	57	29	47.7	38.9	43.3	+3.2	151	+93	24	2.61	+0.38
March .. ..	58	27	50.3	39.4	44.8	+3.2	46	—13	14	4.45	+1.10
April .. ..	61	29	50.7	39.5	45.1	—0.4	84	+31	20	4.54	—0.36
May .. ..	66	31	54.5	40.2	47.3	—3.2	41	—19	19	5.23	—0.61
June .. ..	73	39	60.8	48.5	54.6	—1.2	29	—34	15	3.13	—2.47
July .. ..	83	47	67.2	53.6	60.4	+2.3	75	0	24	4.62	—0.09
August .. ..	73	40	63.4	49.9	56.7	—0.8	150	+60	27	4.70	+0.41
September .. ..	73	35	59.9	46.0	53.0	—1.3	94	+32	21	3.76	—0.21
October .. ..	66	33	54.7	42.9	48.8	+0.4	95	+20	26	3.86	+0.99
November .. ..	55	22	44.5	33.9	39.2	—4.3	91	+13	22	2.60	+0.60
December .. ..	52	24	45.3	36.3	40.8	+0.5	104	+22	24	1.52	+0.33
Year 1923 .. ..	83	22	53.9	42.3	48.1	+0.2	1,031	+211	258	3.53	0

**Vaccination.**—As returned by the Registrars, the Successful Primary Vaccinations during the year numbered 27,196, the number of births registered during the year being 30,097. The number of Successful Primary Vaccinations is thus about 90 per cent. of the total number of births registered.

## MARRIAGES.

Marriages registered during the year numbered 7,974, the rate being 6.24 per 1,000 of the estimated population. This rate is 0.05 below that for the year 1922, and 0.19 below the average rate for the ten years 1913-22.

**TABLE 3.—Northern Ireland : Marriages registered, according to Methods of Celebration, 1913-23.**

YEAR.	Church of Ireland.	Presby- terian.	Roman Catholic.	Regis- tered Bldgs.	In Presence of Regis- trar.	Society of Friends.	Jews.	Total Marriages Registered.	Total Marriage- rate per 1,000 of Estimated Population.
1913..	2,383	2,083	2,215	356	197	6	4	7,244	5.80
1914..	2,454	2,058	2,360	371	248	3	8	7,502	6.01
1915..	2,459	2,207	2,545	384	269	5	3	7,872	6.47
1916..	2,096	1,875	2,474	366	222	1	4	7,038	5.81
1917..	2,104	1,902	2,229	388	241	2	6	6,872	5.66
1918..	2,502	2,123	2,429	443	293	2	5	7,797	6.39
1919..	3,122	2,769	3,147	544	397	3	10	9,992	7.94
1920..	2,797	3,010	2,635	582	517	1	8	9,550	7.53
1921..	2,337	2,471	2,487	442	375	2	7	8,121	6.38
1922..	2,503	2,458	2,267	445	389	5	5	8,072	6.29
Average 1913-22	2,476	2,295	2,479	432	315	3	6	8,006	6.43
1923..	2,515	2,349	2,231	475	398	3	3	7,974	6.24

Of the total marriages, 87.6 per cent. were of bachelors and spinsters, 7.2 per cent. were of widowers and spinsters, 2.9 per cent. were of bachelors and widows, and 2.3 per cent. were of widowers and widows. Thus 9.5 per cent. of the men married were widowers and 5.2 per cent. of the women married were widows ; in 12 out of every 100 marriages, one or both of the contracting parties had been married before.



The signatures of the contracting parties in the marriage registers or certificates in some measure indicate the state of elementary education in Northern Ireland. 97.8 per cent. of the husbands signed by writing their names, and the remainder signed by "mark," while 98.0 per cent. of the wives wrote their names and the remainder signed by "mark."

## BIRTHS.

Births registered during the year numbered 30,097 (15,332 boys and 14,765 girls), the birth-rate being 23.5 per 1,000, which is 0.6 above the average rate for the ten years 1913–22.

**TABLE 4.—Northern Ireland : Births Registered and Illegitimate Births-rates, 1913–23.**

YEAR.	Total Births including Illegitimate Births.			Illegitimate Births.			Illegitimate Birth-rate per cent. of Total Births.
	Total.	Male.	Female.	Total.	Male.	Female.	
1913	29,880	15,191	14,689	1,278	650	628	4.28
1914	29,704	15,213	14,491	1,344	683	661	4.52
1915	28,082	14,425	13,657	1,264	659	605	4.50
1916	26,623	13,637	12,986	1,188	588	600	4.46
1917	24,949	12,806	12,143	1,151	617	534	4.61
1918	26,212	13,502	12,710	1,217	644	573	4.64
1919	27,490	14,255	13,241	1,238	629	609	4.50
1920	32,521	16,685	15,836	1,494	794	700	4.59
1921	29,710	15,184	14,526	1,271	666	605	4.28
1922	29,531	15,098	14,433	1,255	608	647	4.25
Average 1913–22	28,471	14,600	13,871	1,270	654	616	4.46
1923	30,097	15,332	14,765	1,344	676	668	4.47

The proportion of male infants born alive in 1923 was 103.8 to every 100 female. The corresponding proportions for each of the years 1918–22 are 106.2, 107.7, 105.4, 104.5 and 104.6 respectively.

Of the 30,097 births registered during the year, 28,753 or 95.5 per cent. were legitimate and 1,344 or 4.5 per cent. were illegitimate, the latter being 0.3 above the percentage for the preceding year.

The 28,753 legitimate births are in the proportion of 104.0 males to every 100 females. The corresponding proportion for the 1,344 illegitimate births is 101.2 males to every 100 females.

Of the children born in Antrim, 6.1 per cent. were illegitimate ; in Armagh the percentage was 4.2 ; in Belfast County Borough, 3.8 ; in Down, 4.0 ; in Fermanagh, 4.2 ; in Londonderry, 5.0 ; and in Tyrone, 4.8. The corresponding percentages for the preceding year are :—Antrim, 5.7 ; Armagh, 4.1 ; Belfast County Borough, 3.7 ; Down, 3.6 ; Fermanagh, 4.2 ; Londonderry, 5.1 ; and Tyrone, 4.4.

The total number of births registered in the first quarter of the year was 7,378 ; in the second, 8,074 ; in the third, 7,643 ; and in the fourth, 7,002.

## MULTIPLE BIRTHS.

Of the 30,097 children registered during the year 29,358 were single children, 724 were twins, and 15 were triplets. Thus, of the total children born, 97.54 per cent. were single children, 2.41 per cent. were twins, and 0.05 were triplets. The twin births were 1.23 per cent. of the single births and 1.22 per cent. of the total mothers. In this computation of single births, twins and triplets, only live born children were counted, still-born children not being registered in Northern Ireland. For example, a birth of one live child and one still-born child would appear in the report as a single birth, and a birth of two live children and one stillborn child would appear as a twin birth.

## DEATHS.

Deaths registered during the year numbered 18,790, the death-rate being 14.7 per 1,000. Of these deaths 9,047 were of males and 9,743 were of females, the equivalent death-rates being 14.6 and 14.8 per 1,000 of the male and female estimated populations, respectively.

The total death-rate is the lowest recorded for Northern Ireland, being 0.7 per 1,000 below that for 1922, and 2.7 per 1,000 below the average rate for the ten years 1913-22.

The total number of deaths registered in the first quarter of the year was 5,103 ; in the second, 5,204 ; in the third, 3,811, and in the fourth, 4,672. The equivalent annual death-rates are 16.0, 16.3, 11.9, and 14.6 for the four quarters, respectively.

Of the 18,790 deaths registered, 1,065, or 5.7 per cent., took place in Infirmaries and General and Special Hospitals ; 326, or 1.7 per cent., in Public Lunatic Asylums ; 1,749, or 9.3 per cent., in Workhouses and Workhouse Hospitals ; 216, or 1.1 per cent., in District Hospitals, and 15,434, or 82.2 per cent., were of persons who died " at their own homes, etc."

## CAUSES OF DEATH.

It will be seen from Table 5 that of all the single defined diseases heart disease contributes most to the destruction of human life. The toll exacted by this disease is, however, mainly from persons of fairly advanced ages. Other diseases from which the proportion of deaths is high are tuberculosis, diseases of the respiratory system, cancer and cerebral hæmorrhage. Deaths from cancer and cerebral hæmorrhage, like those from heart disease, mainly occur among persons past the prime of life.

At the early adult period of life the highest proportion of deaths is caused by tuberculosis. In the case of respiratory diseases the proportion of deaths is high both in the early years of life and at advanced ages.

Apart from developmental and wasting diseases, pneumonia and diarrhœa show the largest proportions of deaths at ages under one year. In the next age group, i.e., one year to five years, the proportion of deaths from diarrhœa decreases considerably, while the proportions for pneumonia, tuberculosis, whooping-cough and measles are very much higher.

**Enteric Fever.**—Deaths from enteric fever numbered 20, 12 being of males and 8 of females. This number is the smallest recorded during the past ten years, being 6 less than that for 1922, and 44 less than the average for the ten years 1913-22.

**Typhus.**—Two deaths from this cause were reported, as against 1 for the previous year and an average of 7 for the past ten years.

**Small-pox.**—No deaths from small-pox were registered during the year.

**Measles.**—Deaths from measles numbered 204, 100 being of males and 104 of females. This number is 152 above that for 1922, and 3 below the average number for the ten years 1913-22. Of the 204 deaths from this cause, 187 were of children under 5 years of age.

**Scarlet Fever.**—Deaths from scarlet fever numbered 50, 22 being of males and 28 of females. This number is 4 more than that for 1922, and 87 less than the average for the ten years, 1913-22.

**Whooping-cough.**—Deaths from whooping-cough numbered 305, 144 being of males and 161 of females. This number is 111 more than that for 1922, and 34 more than the average for the ten years 1913-22. Of the 305 deaths from this cause, 296 were of children under 5 years of age.

**TABLE 5.—Northern Ireland: Proportion of Deaths from the Principal Causes per 1,000 of the total Deaths at certain age-periods, 1923.**

CAUSES OF DEATH.	All Ages.	AGE.											
		-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
EntericFever (1) .....	1	.	1	.	4	7	4	1	1	1	.	.	.
Typhus(2) .....	.	.	.	.	4	.	1	.	.	.	.	.	.
Small-pox (6) .....	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (7) .....	11	21	119	45	.	3	1	1	.	.	.	.	.
Scarlet Fever (8) .....	3	1	23	22	8	3	4	4	1	.	.	.	.
Whooping-cough (9) .....	16	69	118	26	4	1	.	.	.	.	.	.	.
Diphtheria (10) .....	5	3	34	104	53	7	4	2	1	.	.	.	.
Dysentery (16) .....	.	.	.	.	.	.	1	2	.	.	.	.	.
Influenza (11) .....	22	8	17	7	15	24	29	24	21	29	31	20	13
Encephalitis Lethargica (23) .....	2	.	2	11	.	3	5	5	6	1	.	.	.
Meningococcal Meningitis (including Cerebro-spinal Fever) (24) .....	.	1	1	.	.	1	.	.	1	.	.	.	.
Tuberculosis of Respiratory System (31) .....	82	3	24	56	211	437	403	244	105	39	8	1	.
Other Tuberculosis (32-7) ..	27	18	74	167	162	112	70	31	24	7	2	1	.
Cancer, Malignant Disease (43-9) .....	73	.	4	.	8	6	21	99	156	163	103	55	19
Diabetes (57) .....	9	.	1	.	26	19	14	10	12	12	11	6	.
Cerebral Hæmorrhage (74) ..	50	.	.	.	4	4	8	29	58	80	93	73	48
Heart Disease (87-90) .....	131	.	2	48	90	47	66	100	168	235	227	147	76
Arterial Sclerosis (91b) ....	6	.	.	.	.	.	.	2	2	13	16	17	9
Bronchitis (99) .....	70	51	50	11	11	7	10	28	58	83	117	97	73
Pneumonia (all forms) (100-1) ..	66	105	219	63	41	56	59	64	55	57	50	31	22
Other Diseases of Respiratory System (97-8, 102-7) .....	12	14	19	7	4	9	14	13	20	13	9	10	5
Ulcer of the Stomach or Duodenum (111) .....	7	.	.	7	.	6	15	14	18	13	5	1	3
Diarrhœa and Enteritis (under 2 years) (113) ...	15	100	47	.	.	.	.	.	.	.	.	.	.
Appendicitis and Typhlitis (117) .....	5	.	3	30	60	21	13	10	6	2	1	.	1
Cirrhosis of the Liver (122) ..	2	.	.	.	.	.	1	4	4	4	2	1	.
Nephritis, Acute & Chronic (128-9) .....	23	2	6	48	26	20	27	45	47	40	22	12	8
Puerperal Sepsis (146-7) .....	3	.	.	.	.	7	24	15	.	.	.	.	.
Other Diseases and Accidents of Pregnancy and Child- birth (143-5, 148-50) .....	5	.	.	.	.	14	45	33	1	.	.	.	.
Congenital Malformations and Debility, Premature Birth (159-161) .....	57	461	5	11	.	1	.	.	.	.	.	.	.
Suicide (165-174) .....	3	.	.	.	4	5	8	8	6	5	2	.	.
Other Violent Deaths (175-203) .....	23	8	59	115	49	58	32	29	18	16	13	16	14
Other Defined Diseases .....	261	132	156	215	208	120	115	174	197	169	278	511	709
Causes Ill-defined or Un- known (204-5a) .....	8	3	16	7	8	2	6	9	14	18	10	1	.
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

**Diphtheria.**—Deaths from diphtheria, including those certified as due to membranous laryngitis, numbered 102, 48 being of males and 54 of females. This number is 33 less than that for 1922 and 2 less than the average for the ten years, 1913-22. Of the 102 deaths from this cause, 45 were of children under 5 years of age.

**Diarrhœal Diseases.**—Of the 407 deaths from diarrhœa and enteritis, 284 were of children under 2 years of age, 164 of these children being males and 120 females. This number is 54 more than that for

1922, which was the lowest recorded during the past ten years, and 117 less than the average for the ten years 1913-22.

**Other Epidemic Diseases.**—Deaths from epidemic diseases apart from those already named, and exclusive of influenza, included among others 34 from encephalitis lethargica, 23 from erysipelas, 6 from acute polio-myelitis, 5 from meningococcal meningitis, 3 from dysentery, 3 from malarial fever, and 1 from cholera nostras.

**TABLE 6.—Northern Ireland : Deaths from the Principal Causes, 1913-23.**

CAUSES OF DEATH.	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.	Average 1913- 22.	1923.	Irish Free State 1923.
Enteric Fever (1) .....	85	80	57	67	87	77	57	65	37	26	64	20	142
Typhus (2) .....	1	18	5	6	8	11	10	12	2	1	7	2	19
Small-pox (6) .....								1					
Measles (7) .....	365	312	288	234	132	203	158	278	44	52	207	204	171
Scarlet Fever (8) .....	216	284	190	103	42	35	199	206	51	46	137	50	66
Whooping-cough (9) .....	130	298	337	362	150	532	158	185	366	194	271	305	454
Diphtheria (10) .....	113	118	93	91	74	67	68	141	143	135	104	102	285
Dysentery (16) .....	2	4	3	2	2	1	9	2	2	3	3	3	15
Influenza (11) .....	388	261	486	302	434	3,863	1,938	560	316	889	944	415	621
Encephalitis Lethargica (23). Meningococcal Meningitis (including Cerebro- spinal Fever) (24) .....								26	19	5	5	34	16
Tuberculosis of Respiratory System (31) .....	5	4	76	23	14	27	15	9	10	6	19	5	17
Other Tuberculosis (32-7) ..	2,152	2,107	2,090	2,146	2,262	2,371	2,116	1,891	1,693	1,623	2,045	1,534	3,524
Cancer, Malignant Disease (43-9) .....	719	638	710	706	752	713	688	638	551	484	660	503	944
Diabetes (57) .....	1,232	1,240	1,273	1,259	1,206	1,193	1,192	1,235	1,286	1,271	1,239	1,365	2,730
Cerebral Hemorrhage (74) ..	149	145	131	148	127	102	130	120	120	141	131	160	224
Heart Disease (87-90) .....	897	964	977	908	964	961	971	945	876	934	940	934	1,365
Arterial Sclerosis (91b) .....	2,609	2,601	2,729	2,709	2,725	2,462	2,545	2,419	2,530	2,619	2,595	2,453	4,643
Bronchitis (99) .....	94	93	69	74	74	78	99	113	125	161	98	152	150
Pneumonia (all forms) (100-1)	2,047	1,864	2,179	1,709	2,020	2,033	2,238	1,725	1,402	1,451	1,867	1,307	2,866
Other Diseases of Respiratory System (97-8, 102-7) .....	1,397	1,448	1,541	1,157	1,409	2,192	1,644	1,508	1,199	1,402	1,490	1,240	2,102
Ulcer of Stomach or Duo- denum (111) .....	375	321	314	245	310	355	373	317	260	299	317	227	681
Diarrhoea and Enteritis (under 2 years) (113) .....	126	118	129	115	133	112	105	112	99	108	116	124	267
Appendicitis and Typhlitis (117) .....	733	610	386	373	309	333	284	337	419	230	401	284	513
Cirrhosis of Liver (122) .....	75	75	73	77	77	93	73	108	96	87	83	94	164
Nephritis, Acute and Chronic (128-9) .....	49	55	54	46	37	35	33	31	37	26	40	32	94
Puerperal Sepsis (146-7) .....	553	469	436	451	456	409	467	511	458	419	463	428	1,043
Other Diseases and Accidents of Pregnancy and Child- birth (143-5, 148-50) ..	54	50	64	53	44	55	44	116	64	56	60	49	135
Congenital Malformations and Debility, Premature Birth (159-161) .....	101	87	93	79	84	69	83	108	90	83	88	99	162
Suicide (165-174) .....	1,174	1,180	1,169	962	1,027	1,040	1,130	1,322	1,056	1,003	1,106	1,072	1,658
Other Violent Deaths (175-203) .....	52	29	53	39	45	45	47	34	59	57	46	50	74
Other Defined Diseases (204-231) .....	553	537	589	610	491	469	425	538	591	839	564	429	1,315
Causes Ill-defined or Un- known (204-3a) .....	5,402	5,082	5,354	5,104	5,086	4,731	5,082	5,021	4,877	4,971	5,072	4,960	14,117
ALL CAUSES .....	662	579	490	603	430	346	455	383	423	174	454	154	1,640
Uncertified Deaths .....	22,510	21,671	22,438	20,764	21,011	25,013	22,836	21,017	19,301	19,793	21,636	18,790	42,217
	2,764	2,393	2,827	2,702	2,655	2,264	2,578	2,392	2,164	2,515	2,525	2,230	11,417

NOTE.—The numbers in brackets indicate the position of the Causes of Death in the International List.

**Influenza.**—Deaths from influenza numbered 415, 197 being of males and 218 of females. This number comprised 172 registered as from influenza with pulmonary complications, and 243 registered with influenza as the sole cause or with other complications. The 415 deaths for the year are 474 less than the number recorded for 1922, and 529 less than the average for the ten years 1913-22. It should, however,

be remembered that this average number of deaths is high, 3,863 deaths having occurred in 1918, and 1,938 in 1919. In making comparisons with previous years the change in classification, noted under the heading "Bronchitis," should also be borne in mind.

**Tuberculosis.**—Deaths from all forms of tuberculous disease numbered 2,037, 941 being of males and 1,096 of females. These

**TABLE 7.—Northern Ireland : Death-rates per 100,000 of Estimated Population from the Principal Causes of Death, and Uncertified Deaths as a percentage of Deaths from All Causes, 1913-23.**

CAUSES OF DEATH.	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.	Average 1913- 22.	1923.	Irish Free State 1923.
Enteric Fever (1) .....	6.8	6.4	4.7	5.5	7.2	6.3	4.5	5.1	2.9	2.0	5.1	1.6	4.5
Typhus (2) .....	0.1	1.4	0.4	0.5	0.7	0.9	0.8	0.9	0.2	0.1	0.6	0.2	0.6
Small-pox (6) .....								0.1					
Measles (7) .....	29.2	25.0	23.7	19.3	10.9	16.6	12.5	21.9	3.5	4.0	16.6	16.0	5.4
Scarlet Fever (8) .....	17.3	22.7	15.6	8.5	3.5	2.9	15.8	16.2	4.0	3.6	11.0	3.9	2.1
Whooping-cough (9) .....	10.4	23.9	27.7	29.9	12.3	43.6	12.5	14.6	28.8	15.1	21.8	23.9	14.3
Diphtheria (10) .....	9.1	9.4	7.6	7.5	6.1	5.5	5.4	11.1	11.2	10.5	8.4	8.0	9.0
Dysentery (16) .....	0.2	0.3	0.2	0.2	0.2	0.1	0.7	0.2	0.2	0.2	0.2	0.2	0.5
Influenza (11) .....	31.1	20.9	39.9	24.9	35.7	316.4	153.9	44.1	24.8	69.2	75.8	32.5	19.6
Encephalitis Lethargica (23) .....								2.0	1.5	0.4	0.4	2.7	0.5
Meningococcal Meningitis (including Cerebro- spinal Fever) (24) .....	0.4	0.3	6.2	1.9	1.2	2.2	1.2	0.7	0.8	0.5	1.5	0.4	0.5
Tuberculosis of Respiratory System (31) .....	172.4	168.7	171.7	177.1	186.2	194.2	168.1	149.0	133.1	126.4	164.3	120.0	111.3
Other Tuberculosis (32-7) .....	57.6	51.1	58.3	58.3	61.9	58.4	54.6	50.3	43.3	37.7	53.0	39.4	29.8
Cancer, Malignant Disease (43-9) .....	98.7	99.3	104.6	103.9	99.3	97.7	94.7	97.3	101.1	99.0	99.5	106.8	86.3
Diabetes (57) .....	11.9	11.6	10.8	12.2	10.5	8.4	10.3	9.5	9.4	11.0	10.5	12.5	7.1
Cerebral Haemorrhage (74) .....	71.9	77.2	80.3	74.9	79.3	78.7	77.1	74.5	68.9	72.8	75.5	73.1	43.1
Heart Disease (87-90) .....	209.1	208.2	224.2	223.5	224.3	201.6	202.1	190.6	198.9	204.0	208.4	191.9	146.7
Arterial Sclerosis (91b) .....	7.5	7.4	5.7	6.1	6.1	6.4	7.9	8.9	9.8	12.5	7.9	11.9	4.7
Bronchitis (99) .....	164.0	149.2	179.0	141.0	166.3	166.5	177.8	135.9	110.2	113.0	150.0	102.3	90.6
Pneumonia (all forms) (100-1) .....	111.9	115.9	126.6	95.5	116.0	179.5	130.6	118.8	94.3	109.2	119.7	97.0	66.4
Other Diseases of Respiratory System (97-8, 102-7) .....	30.0	25.7	25.8	20.2	25.5	29.1	29.6	25.0	20.4	23.3	25.5	17.8	21.5
Ulcer of Stomach or Duo- denum (111) .....	10.1	9.4	10.6	9.5	10.9	9.2	8.3	8.8	7.8	8.4	9.3	9.7	8.4
Diarrhoea and Enteritis (under 2 years) (113) .....	58.7	48.8	31.7	30.8	25.4	27.3	22.6	26.6	32.9	17.9	32.2	22.2	16.2
Appendicitis and Typhlitis (117) .....	6.0	6.0	6.0	6.4	6.3	7.6	5.8	8.5	7.5	6.8	6.7	7.4	5.2
Cirrhosis of Liver (122) .....	3.9	4.4	4.4	3.8	3.0	2.9	2.6	2.4	2.9	2.0	3.2	2.5	3.0
Nephritis, Acute and Chronic (128-9) .....	44.3	37.6	35.8	37.2	37.5	33.5	37.1	40.3	36.0	32.6	37.2	33.5	33.0
Puerperal Sepsis (146-7) .....	4.3	4.0	5.3	4.4	3.6	4.5	3.5	9.1	5.0	4.4	4.8	3.8	4.3
Other Diseases and Accidents of Pregnancy and Child- birth (143-5, 148-50) .....	8.1	7.0	7.6	6.5	6.9	5.7	6.6	8.5	7.1	6.5	7.1	7.7	5.1
Congenital Malformations and Debility, Premature Birth (159-161) .....	94.1	94.5	96.1	79.4	84.5	85.2	89.8	104.2	83.0	78.1	88.8	83.9	52.4
Suicide (165-174) .....	4.2	2.3	4.4	3.2	3.7	3.7	3.7	2.7	4.6	4.4	3.7	3.9	2.3
Other Violent Deaths (175-203) .....	44.3	43.0	48.4	50.3	40.4	38.4	33.8	42.4	46.5	65.4	45.3	33.6	41.5
Other Defined Diseases .....	433.1	407.1	440.1	421.2	418.7	387.7	403.8	395.8	383.5	387.2	407.3	387.9	446.1
Causes Ill-defined or Un- known (204-5a) .....	53.0	46.4	40.3	49.8	35.4	28.3	36.1	30.2	33.3	13.6	36.5	12.1	51.8
ALL CAUSES .....	1803.7	1735.1	1843.7	1713.2	1729.3	2048.6	1813.8	1656.2	1517.4	1541.7	1737.8	1470.3	1333.8
Percentage of Uncertified Deaths .....	12.3	11.0	12.6	13.0	12.6	9.1	11.3	11.4	11.2	12.7	11.7	11.9	27.0

See Note at foot of Table 3.

numbers are equivalent to the rates of 1.59 per 1,000 of the estimated population, 1.52 of the male population, and 1.66 of the female population, respectively.

The mortality from tuberculosis, which was high during the war years, has steadily declined each year since 1918. In 1923 the death-rate for this disease in Northern Ireland was the lowest recorded during

the last ten years. This rate was 1.59 per 1,000 of the estimated total population, being 0.05 below the rate for 1922, and 0.58 below the average rate for the ten years 1913-1922.

In England and Wales the death-rate for tuberculosis in 1923 was 1.06 per 1,000, in Scotland 1.18 per 1,000, and in the Irish Free State 1.41 per 1,000.

**TABLE 8.—Northern Ireland : Deaths and Mortality from Tuberculosis (All Forms), 1913-23.**

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.
1913 .....	1,351	2.25	1,520	2.35	2,871	2.30
1914 .....	1,281	2.13	1,464	2.26	2,745	2.20
1915 .....	1,245	2.19	1,555	2.40	2,800	2.30
1916 .....	1,283	2.28	1,569	2.42	2,852	2.35
1917 .....	1,311	2.32	1,703	2.62	3,014	2.48
1918 .....	1,362	2.39	1,722	2.65	3,084	2.53
1919 .....	1,231	2.02	1,573	2.42	2,804	2.23
1920 .....	1,048	1.70	1,481	2.27	2,529	1.99
1921 .....	1,016	1.64	1,228	1.88	2,244	1.76
1922 .....	970	1.54	1,137	1.73	2,107	1.64
Average, 1913-22 .....	1,210	2.03	1,495	2.30	2,705	2.17
1923 .....	941	1.52	1,096	1.66	2,037	1.59

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 the counties and superintendent registrars' districts in which such deaths took place. Tables 6, 7 and 8 afford comparison of the summarised figures for 1923 with those for each of the ten preceding years. Table 9 shows comparisons of the summarised figures for each of the six counties of Northern Ireland and Belfast County Borough.

**TABLE 9.—Northern Ireland : Deaths and Mortality from Tuberculosis (All Forms) by Counties, 1923.**

COUNTIES.	Deaths from Tuberculous Disease.		Increase or Decrease in Number in 1923 compared with 1922.	
	Rate per 1,000 of the population.	Number.	Increase.	Decrease.
Antrim .....	1.79	348	—	10
Armagh .....	1.67	201	—	18
Belfast County Borough .....	1.60	687	—	5
Down .....	1.71	349	—	26
Fermanagh .....	1.10	68	—	15
Londonderry County & Co. Borough....	1.45	213	16	—
Tyrone .....	1.20	171	—	12
Northern Ireland .....	1.59	2,037	—	70

**Syphilis.**—Deaths from syphilis numbered 40, 22 being of males and 18 of females. Of the 40 deaths, 21 were of infants under one year of age.

Deaths from general paralysis of the insane numbered 27, from locomotor ataxy, 9; and from aneurism 15.

**Cancer.**—Under this heading are included deaths returned as from carcinoma, sarcoma, cancer, malignant disease. Deaths in this group numbered 1,365, 585 being of males and 780 of females. These numbers are equivalent to the rates of 1.07 per 1,000 of the estimated population, 0.95 of the male population, and 1.18 of the female population, respectively.

TABLE 10.—Northern Ireland, 1923 : Sites of Fatal Cancer.\*

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-			
43 { Jaw ..... Lip ..... Mouth ..... Tongue ..... Tonsils .....	23 23 10 22 1	20 18 9 20 1	1 . . 2 . . . .	1 . . . . . . . .	2 1 . . . . . .	. 2 1 1 . .	5 2 3 7 . .	2 2 3 4 . .	6 10 2 4 1	3 1 2 4 . .	3 5 1 2 . .	. . . . . . . . .	. . . . . . . . .	. . . . . . . . .	. . . 1 1 . .	. 1 . . . . . .	1 . . 1 1 . .	1 . . . . 1 . .	1 4 . . . . . .			
	44 { Liver, Gall ..... Bladder ..... Esophagus ..... Pharynx ..... Pylorus ..... Stomach .....	160 41 4 8 291	68 23 . . 4 146	1 . . . . . . . .	1 1 . . . . 2	2 . . . . . . 2	2 4 . . 2 12	15 8 . . 2 31	11 4 . . 33 43	26 5 . . 23 43	10 1 . . 1 145	92 18 4 4 . .	. 1 . . . . . .	. 2 1 . . 5	1 3 . . 21 37	16 3 2 1 21	19 3 2 1 37	28 2 5 1 21	14 2 1 1 48			
		45 { Intestines ..... Peritoneum ..... Rectum .....	135 5 81	65 1 46	. . . . . .	. . . . 1	5 . . 4	5 . . 14	16 . . . .	5 1 8	25 . . 13	9 . . 6	70 4 35	. . . . .	. . . . .	2 . . 5	6 . . . .	15 2 5	13 2 5	26 12 . .	8 4 . .	
			46 { Ovary ..... Uterus ..... Vagina ..... Vulva .....	19 112 5 6	. . . . . . .	. . . . . . .	. . . . . . .	. . . . . . .	. . . . . . .	. . . . . . .	. . . . . . .	. . . . . . .	. . . . . . .	19 112 5 6	. . . . . . .	. 1 . . . .	1 9 . . . .	7 21 . . . .	6 40 4 1	2 17 1 1	3 16 1 1	. 8 . . 3
				47 Breast .....	108	2	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	2 . . . . . .	. . . . . . .	106	. . . . . . .	. . . . . . .	. . . . . . .	4 23 27 16	25 11 . . . .			
48 { Ear ..... Face ..... Nose ..... Penis ..... Scalp .....		9 36 7 3 4		1 15 1 3 2	. . . . . . . . .	. . . . . . . . .	. 2 . . . . . .	. . . . . 1 . .	. 3 1 1 . .	. 2 . . 1 . .	1 4 . . 1 2	. 4 . . . . . .	8 21 6 . . 2	. . . . . . . . .	. . . . . . . . .	. 1 . . . . . .	1 2 1 . . . .	4 6 1 . . . .	. 2 1 . . . .	. 4 2 . . 2	2 2 . . . . . .	
	49 { Arm, Leg, Hand ..... Axilla ..... Bladder ..... Brain ..... Eye ..... Groin ..... Heart ..... Kidney ..... Larynx, Trachea ..... Lung ..... Mediastinum ..... Neck ..... Pancreas ..... Parotid ..... Pelvis ..... Prostate ..... Rib, Sternum ..... Spinal Column ..... Spleen ..... Testes ..... Thorax ..... Throat ..... Thyroid ..... Abdomen ..... Other and Undefined Sites .....	23 6 3 2 6 4 2 8 14 13 4 1 33 32 2 4 21 1 4 1 1 4 3 7 5 5 40 12		11 4 1 1 2 4 2 3 9 4 1 22 20 2 2 21 21 3 3 1 1 3 1 1 1 15 3	1 . 1 .	. .																

\* Including Carcinoma, Sarcoma and Cancer, Malignant Disease.

The death-rate in this group for males and females together is 0.08 above the rate for 1922, and is 0.07 above the average rate for the ten years 1913-22.

In England and Wales the death-rate for cancer in 1923 was 1.27 per 1,000, in Scotland 1.30 per 1,000, and in the Irish Free State 0.86 per 1,000.

Of the 1,365 deaths from cancer, 745 were ascribed to carcinoma, 67 to sarcoma, and 553 to other or unspecified forms of malignant disease.

The most frequent sites of fatal cancer among males during the year were stomach, 146; liver and gall bladder, 68; intestines, 65; rectum, 46; and œsophagus, 23. The most frequent sites among females were stomach, 145; uterus, 112; breast, 106; liver and gall bladder, 92; intestines, 70; and rectum, 35.

Particulars regarding age, sex, and parts affected among the persons whose deaths were registered during the year as from carcinoma, sarcoma, cancer, and malignant disease are given in Table 10.

**Tumours, not returned as Malignant.**—This heading includes all non-malignant tumours except those of the brain and of the female genital organs. 19 deaths have been ascribed to this cause, 6 being of males and 13 of females.

Deaths from ovarian tumours numbered 10, and from uterine tumours, 11.

**Other General Diseases.**—Among these were 56 deaths from rheumatic fever, 113 from chronic rheumatism and osteo-arthritis, 160 from diabetes, 6 from alcoholism, 5 being of males and 1 of females, [see also “cirrhosis of the liver”], 16 from rickets, 124 from pernicious anaemia, 28 from other anaemias, 13 from exophthalmic goitre, 6 from other diseases of the thyroid gland, 6 from disease of the thymus, 3 from diseases of the adrenals, 3 from diseases of the spleen, 22 from leukaemia, lymphadenoma, Hodgkin’s disease, and 1 from diseases of the pituitary gland.

**Diseases of the Nervous System.**—Among these were 107 deaths from meningitis (not returned as tuberculous or cerebro-spinal), 21 from encephalitis (not returned as encephalitis lethargica), 859 from cerebral hæmorrhage and apoplexy, 75 from cerebral thrombosis and embolism, 163 from hemiplegia, 88 from other forms of paralysis, 27 from general paralysis of the insane, 56 from other forms of mental alienation, 74 from epilepsy, and 140 from convulsions. Of the 140 deaths from convulsions, 83 were of males and 57 of females. The deaths of children under one year of age from convulsions numbered 106, this number being equivalent to 75.7 per cent. of the total deaths from this cause, and 4.6 per cent. of the total deaths of infants under one year of age.

**Heart Diseases.**—Deaths from the various forms of heart disease amounted to 2,453, 1,154 being of males and 1,299 of females. This number is equivalent to a rate of 1.92 per 1,000 of the population, or 13.1 per cent. of the total number of deaths from all causes. Of the 2,453 deaths, 8 were caused by pericarditis, 67 by acute endocarditis and myocarditis, 34 by angina pectoris, and 2,344 by other diseases of the heart. The 2,453 deaths are 166 less than those for 1922 and 142 less than the average number for the ten years 1913-22.



**Arterial Sclerosis.**—Deaths from arterial sclerosis numbered 152, 93 being of males and 59 of females. This number is 9 less than that for 1922 and 54 above the average number for the ten years 1913-22.

**Bronchitis.**—Deaths from bronchitis numbered 1,307, 574 being of males and 733 of females. This number is equivalent to a rate of 1.02 per 1,000 of the population, or 7.0 per cent. of the total number of deaths from all causes. The number of deaths assigned to bronchitis in 1922 was 1,451, and the average number for the ten years 1913-22 was 1,867. When making comparisons with the figures for the years preceding 1921, it should be borne in mind that deaths from capillary bronchitis, which were then assigned to bronchitis, are, according to the revised International Classification of Causes of Death, now included with deaths from broncho-pneumonia. Also, prior to 1921, deaths from diseases of the respiratory system, including broncho-pneumonia, pneumonia and bronchitis, when associated with influenza, were classed as deaths from diseases of the respiratory system, while according to the new classification such deaths fall to be treated as deaths from influenza.

**Pneumonia.**—Deaths from all forms of pneumonia, including capillary bronchitis (see remarks under the heading "Bronchitis"), numbered 1,240, 653 being of males and 587 of females. This number is equivalent to a rate of 0.97 per 1,000 of the population, or 6.6 per cent. of the total number of deaths from all causes. Of the 1,240 deaths, 522 were classed to broncho-pneumonia, 175 to lobar pneumonia and 543 to pneumonia, not otherwise defined. The number of deaths assigned to pneumonia in 1922 was 1,402, and the average number for the ten years 1913-22 was 1,490.

**Pleurisy.**—Deaths from Pleurisy, including deaths from empyema, regarding which the originating cause other than pleurisy could not be ascertained, numbered 48, 32 being of males and 16 of females.

**Appendicitis and Typhlitis.**—Deaths in this group numbered 94, 56 being of males and 38 of females. This number is 7 above that for 1922, and 11 above the average number for the ten years 1913-22.

**Cirrhosis of the Liver.**—Deaths from cirrhosis of the liver numbered 32, 25 being of males and 7 of females. This number is 6 above that for 1922, and 8 below the average number for the ten years 1913-22.

**Acute and Chronic Nephritis.**—Deaths from acute and chronic nephritis numbered 428, 209 being of males and 219 of females. This number comprised 136 deaths from the acute and 292 from the chronic form of the disease. The 428 deaths are 9 above the number for 1922, and 35 below the average number for the ten years 1913-22.

**Pregnancy and Childbirth.**—The mortality of women during pregnancy and childbirth is classified under three headings, namely, (1) puerperal septic conditions, (2) puerperal diseases and accidents of pregnancy and childbirth, and (3) non-puerperal diseases or causes combined with pregnancy and childbirth. Deaths from the first group numbered 49, from the second 99, and from the third 34, the total number of deaths from the three groups being 182. This number is equivalent to a rate of 6.05 per 1,000 of the total births registered, as compared with 5.86 in 1922, and with the average rate of 6.15 per

1,000 for the ten years 1913-22. The causes of death shown in Table 11 are those to which the various deaths were assigned.

**TABLE 11.—Northern Ireland : Deaths of Women in Pregnancy and Childbirth, 1923.**

Inter- national List Nos.	CAUSES OF DEATH.	All Ages.	AGES.						
			15—	20—	25—	30—	35—	40—	45 yrs. and up
	<b>Puerperal Septic Conditions—</b>								
146	Puerperal Sepsis .....	40	.	5	13	8	11	3	.
147	Phlegmasia, Embolism .....	9	.	2	1	3	3	.	.
	<b>Puerperal Diseases and Accidents of Pregnancy and Childbirth—</b>								
143a	Abortion .....	5	.	.	3	1	1	.	.
143b	Ectopic Gestation .....	5	.	1	1	2	1	.	.
143c	Other Accidents of Pregnancy ..	3	.	.	1	1	1	.	.
144	Puerperal Hæmorrhage .....	34	.	3	4	8	13	5	1
145	Other Accidents of Childbirth ..	11	.	.	2	5	2	1	1
148	Puerperal Albuminuria, Convul- sions. ....	22	1	5	5	5	3	3	.
149	Childbirth without other explana- tion .....	19	1	3	5	3	4	3	.
	<b>Non-Puerperal Diseases or Causes combined with Pregnancy and Childbirth—</b>								
8	Scarlet Fever .....	2	.	.	.	.	2	.	.
11a	Influenza with Pulmonary com- plications .....	1	.	1	.	.	.	.	.
11b	Influenza without Pulmonary complications .....	2	.	.	.	.	2	.	.
21	Erysipelas .....	1	.	.	.	.	.	1	.
31	Pulmonary Tuberculosis .....	1	.	.	.	.	1	.	.
32-6	Other Tuberculosis .....	1	.	.	1	.	.	.	.
43-9	Cancer .....	1	.	.	.	.	1	.	.
60a	Exophthalmic Goitre .....	1	.	.	.	.	.	1	.
69	Other General Diseases .....	1	.	.	.	1	.	.	.
71	Meningitis .....	1	.	1	.	.	.	.	.
81	Chorea .....	1	.	1	.	.	.	.	.
90	Other Diseases of the Heart .....	8	.	2	2	.	2	2	.
100	Broncho-Pneumonia .....	1	.	.	1	.	.	.	.
101a	Lobar Pneumonia .....	2	.	.	1	1	.	.	.
101b	Pneumonia, not otherwise defined ..	2	.	.	.	.	1	1	.
112	Other Diseases of the Stomach ..	2	.	.	1	1	.	.	.
117	Appendicitis and Typhlitis .....	1	.	.	.	1	.	.	.
128	Acute Nephritis .....	1	.	1	.	.	.	.	.
129	Chronic Nephritis .....	4	.	1	.	2	.	1	.
	<b>Total .....</b>	<b>182</b>	<b>2</b>	<b>26</b>	<b>41</b>	<b>42</b>	<b>48</b>	<b>21</b>	<b>2</b>

From Table 12 it will be seen that the mortality from puerperal septic conditions declined from 56 deaths in 1922 to 49 in 1923, and that the deaths from puerperal diseases and accidents of pregnancy and childbirth increased from 83 in 1922 to 99 in 1923. The deaths of women from non-puerperal diseases or causes combined with pregnancy and childbirth numbered 34, which is the same as in 1922.

**Violence.**—Deaths from violence registered during the year numbered 479, as against 896 in 1922. Of these 479 deaths, 13 were assigned to homicide, 50 to suicide, and 416 to accidental causes.

The 13 deaths assigned to homicide include 7 of males, 2 of these being infants under one year old, and 6 of females, 1 of whom was under one year old. Of the 7 deaths of males, 5 were caused by fire-arms, and of the 6 deaths of females 4 were so caused.

Deaths definitely attributed to suicide numbered 50, 36 being of males and 14 of females. There were, in addition, cases in which coroners' juries returned "open verdicts." These cases were classed

as accidents, but it is possible that a number of them were due to suicide. Among the 69 deaths from drowning, there were 13 cases of males and 1 of a female in which coroners' juries returned a verdict of "found drowned."

The deaths from external causes, other than those classed as homicide and suicide, include 13 caused by poisons or poisonous gases, 100 by burns and scalds (45 of these were of children under 5 years of age), 69 by drowning, 9 by firearms, and 95 by vehicles of which 54 were motor driven vehicles.

Of the 13 deaths (7 of males and 6 of females) caused by poisons or poisonous gases, 3 were due to methylated spirit, 3 to coal gas, and one each to alcohol, strychnine, laudanum, "acid," "rodine," and lime gases. In one case the particular kind of poison was not stated.

**Table 12.—Northern Ireland : Deaths of Women in Pregnancy and Childbirth, 1913-23.**

YEARS.	Deaths from Puerperal Septic Conditions.		Deaths from Puerperal Diseases and Accidents of Pregnancy and Childbirth.		Total Deaths from Puerperal Septic Conditions and Puerperal Diseases and Accidents of Pregnancy and Childbirth. (Classed as Childbirth).		Deaths from Non-puerperal Diseases or Causes combined with Pregnancy and Childbirth. (Not included in foregoing and not classed as Childbirth).		Total Deaths of Women in Pregnancy and Childbirth.	
	No.	Rate per 1,000 Births.	No.	Rate per 1,000 Births.	No.	Rate per 1,000 Births.	No.	Rate per 1,000 Births.	No.	Rate per 1,000 Births.
1913 .....	54	1.81	101	3.38	155	5.19	37	1.24	192	6.43
1914 .....	50	1.68	87	2.93	137	4.61	22	0.74	159	5.35
1915 .....	64	2.28	93	3.31	157	5.59	17	0.61	174	6.20
1916 .....	53	1.99	79	2.97	132	4.96	11	0.41	143	5.37
1917 .....	44	1.76	84	3.37	128	5.13	21	0.84	149	5.97
1918 .....	55	2.10	69	2.63	124	4.73	48	1.83	172	6.56
1919 .....	44	1.60	83	3.02	127	4.62	33	1.20	160	5.82
1920 .....	116	3.57	108	3.32	224	6.89	32	0.98	256	7.87
1921 .....	64	2.15	90	3.03	154	5.18	18	0.61	172	5.79
1922 .....	56	1.99	83	2.81	139	4.71	34	1.15	173	5.86
Average, 1913-22	60	2.11	88	3.09	148	5.20	27	0.95	175	6.15
1923 .....	49	1.63	99	3.29	148	4.92	34	1.13	182	6.05

**Ill-defined Causes of Death.**—154 deaths have been allocated to this heading, 16 of these deaths being described as "sudden deaths," and 138 being of "unstated or ill-defined causes."

Enquiries were sent to medical practitioners and coroners requesting further information as to 329 indefinitely certified deaths, and 295 replies were received, 274 containing such useful additional particulars as enabled those cases to be classified under definite causes of death.

**Uncertified Causes of Death.**—Of the 18,790 deaths registered, 2,230 were not certified by medical practitioners. Of this number 1,558 were deaths of persons aged 65 years and upwards, and 268 were of infants under one year of age. The proportion of uncertified deaths is 11.9 per cent. of the total deaths, as compared with 12.7 per cent. for 1922 and an average of 11.7 per cent. for the ten years 1913-22.

**Inquests.**—According to returns furnished by the Registrars, the number of inquests during the year 1923 was 469, or one inquest for every 40 deaths registered.

**TABLE 13.—Infant Mortality Rates for the whole of Northern Ireland,  
1913-23.**

CAUSES OF DEATH.	Deaths of Infants under One Year per 1,000 Births Registered.											YEAR 1923.																
	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.	MALES AND FEMALES.					MALES.					FEMALES.							
											Total	Under 1 Mth.	1-2 Mths.	2-3 Mths.	3-6 Mths.	6-12 Mths.	Total	Under 1 Mth.	1-2 Mths.	2-3 Mths.	3-6 Mths.	6-12 Mths.	Total	Under 1 Mth.	1-2 Mths.	2-3 Mths.	3-6 Mths.	6-12 Mths.
ALL CAUSES .....	106.6	101.7	106.7	88.5	97.0	100.6	95.3	94.3	86.7	77.2	76.5	31.4	8.9	5.9	11.9	18.4	83.8	35.3	10.3	6.1	13.2	18.9	68.9	27.4	7.4	5.8	10.6	17.7
Common Infectious Diseases																												
Small-pox .....	2.8	2.2	2.2	1.8	1.3	0.9	0.9	1.7	0.3	0.5	1.6	.	.	.	0.2	1.4	1.8	.	.	.	0.3	1.5	1.5	0.1	.	.	0.1	1.3
Measles .....	0.1	0.2	0.3	0.2	0.2	0.1	0.1	0.3	0.1	0.1	0.1	.	.	.	.	0.1	0.1	.	.	.	.	0.1	0.1	.	.	.	.	0.1
Scarlet fever .....	0.4	0.4	0.3	0.1	0.3	0.2	0.1	0.3	0.2	0.4	0.2	.	.	.	0.1	0.1	0.3	.	.	.	0.1	0.2	0.1	.	.	.	.	0.1
Diphtheria .....	2.4	4.3	5.6	6.5	2.7	6.5	3.0	3.1	5.9	3.1	5.3	0.2	0.6	0.5	1.0	3.0	4.8	0.2	0.6	0.3	1.0	2.7	5.8	0.2	0.7	0.7	0.9	3.3
Whooping-cough .....	0.5	0.2	0.7	0.2	0.7	4.6	3.6	1.3	0.6	1.7	0.6	0.1	.	.	0.1	0.4	0.7	.	.	.	0.2	0.5	0.5	0.1	0.1	.	.	0.3
Diarrhoeal Diseases.																												
Diarrhoea and Enteritis ..	20.1	17.3	11.2	11.0	10.3	10.5	8.9	9.2	12.9	6.7	7.6	0.4	1.2	1.2	2.8	2.0	9.0	0.6	1.6	1.5	3.4	1.9	6.2	0.3	0.9	0.9	2.2	1.9
Tuberculous Diseases.																												
Tuberculous Meningitis ..	1.3	1.2	1.4	1.1	1.6	0.9	1.2	0.9	1.0	0.9	0.7	.	.	0.1	0.1	0.5	0.7	.	.	0.1	0.1	0.5	0.7	.	.	0.1	0.1	0.5
Abdominal Tuberculosis ..	0.7	0.6	0.5	0.3	0.5	0.6	0.6	0.6	0.3	0.4	0.4	.	.	0.1	0.1	0.2	0.4	.	.	.	0.2	0.2	0.4	0.1	.	0.1	0.1	0.1
Other Tuberculous Dis. ..	0.7	0.8	1.1	0.7	1.2	0.5	0.8	0.6	0.7	0.5	0.5	.	.	.	0.2	0.3	0.5	.	.	.	0.1	0.4	0.5	.	0.1	.	0.3	0.1
Developmental & Wasting Diseases.																												
Premature Birth .....	12.0	11.3	11.8	11.2	12.8	11.9	12.4	11.4	11.6	10.5	11.5	10.7	0.6	0.2	.	.	12.0	11.1	0.8	0.1	.	.	11.0	10.4	0.3	0.2	0.1	.
Congenital Malformations ..	2.6	2.7	3.2	2.9	3.5	2.4	3.0	3.4	2.3	3.0	2.7	1.8	0.2	0.2	0.4	0.1	2.7	1.6	0.4	0.1	0.3	0.3	2.8	2.0	0.1	0.2	0.4	0.1
Atrophy Debility, Marasmus .....	24.2	25.2	26.5	21.3	24.3	24.7	25.4	25.4	20.7	20.2	21.1	13.4	3.4	1.8	1.7	0.8	23.7	15.7	3.4	1.9	1.8	0.9	18.4	11.0	3.4	1.7	1.6	0.7
Other Causes.																												
Erysipelas .....	0.1	.	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	.	0.1	.	.	0.2	0.2	.	0.1	.	0.1	.	0.1	.	0.1	.	.	.
Syphilis .....	0.9	1.2	1.0	0.8	1.0	1.6	1.1	0.8	0.6	0.5	0.7	0.3	0.2	0.1	0.1	.	0.8	0.3	0.2	0.2	0.1	.	0.5	0.2	0.1	0.1	0.1	.
Rickets .....	0.3	0.2	0.1	0.2	0.4	0.3	0.2	0.1	0.1	0.1	0.1	.	.	.	.	0.1	0.1	.	.	.	0.1	.	0.1	.	.	.	.	0.1
Meningitis (not Tuberculous) ..	1.4	1.6	1.6	1.6	1.1	1.1	1.6	1.1	1.1	1.3	0.5	.	0.1	0.1	0.1	0.2	0.8	.	0.2	0.1	0.1	0.4	0.3	.	.	.	0.1	0.2
Convulsions .....	5.2	5.5	6.8	5.9	4.8	3.7	4.6	4.2	5.2	4.5	3.5	1.0	0.6	0.3	0.8	0.8	4.0	1.3	0.7	0.3	0.9	0.8	3.0	0.6	0.5	0.4	0.7	0.8
Bronchitis .....	10.8	8.7	11.1	7.5	10.3	9.3	9.1	7.6	6.8	5.7	3.9	0.4	0.5	0.4	1.1	1.5	4.0	0.6	0.8	0.3	1.0	1.3	3.9	0.3	0.2	0.5	1.2	1.7
Pneumonia .....	9.0	8.4	11.3	6.0	10.4	11.4	10.2	12.1	9.2	10.9	8.0	0.4	0.6	0.4	1.7	4.9	8.7	0.4	0.7	0.6	2.0	5.0	7.4	0.3	0.5	0.3	1.4	4.9
Suffocation (overlying) ..	1.3	1.2	0.9	0.7	0.6	0.8	0.3	0.3	0.3	0.3	0.3	0.1	.	0.1	0.1	.	0.4	0.1	.	0.1	0.1	0.1	0.3	0.1	.	0.1	0.1	.
Other Causes .....	9.8	8.5	9.0	8.4	8.9	8.5	8.0	9.8	6.7	6.0	7.1	2.6	0.8	0.4	1.3	2.0	8.1	3.4	0.8	0.5	1.3	2.1	5.3	1.7	0.4	0.5	1.2	1.5

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**TABLE 14.—Infant Mortality Rates for the Urban Localities of Northern Ireland, represented by the Registrars' Districts, containing seven of the principal towns, 1922-23.**

CAUSES OF DEATH.	Deaths of Infants under One Year per 1,000 Births Registered.																		
	1922	YEAR 1923.																	
		MALES AND FEMALES.						MALES.						FEMALES.					
		Total.	Under 1 Mth.	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total.	Under 1 Mth.	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.	Total.	Under 1 Mth.	1—2 Mths.	2—3 Mths.	3—6 Mths.	6—12 Mths.
ALL CAUSES .....	90.1	97.3	36.2	10.0	7.9	15.9	27.3	104.3	40.3	11.1	8.0	18.0	26.9	90.1	32.0	8.8	7.7	13.8	27.8
Common Infectious Diseases																			
Small-pox .....																			
Measles .....	1.0	3.2	0.1	.	.	0.4	2.7	3.5	.	.	.	0.6	2.9	2.8	0.1	.	.	0.1	2.6
Scarlet fever .....																			
Diphtheria .....	0.2																		
Whooping-cough .....	1.5	7.9	0.3	0.7	1.0	1.5	4.4	7.2	0.3	0.7	0.6	1.7	3.9	8.5	0.3	0.7	1.4	1.3	4.8
Influenza .....	2.3	0.7	.	0.1	.	0.1	0.5	0.7	.	.	.	0.1	0.6	0.7	.	0.1	.	.	0.6
Diarrhoeal Diseases.																			
Diarrhoea and Enteritis ..	10.1	11.4	0.7	1.6	1.8	4.3	3.0	12.5	1.0	1.9	2.2	5.0	2.4	10.2	0.4	1.3	1.4	3.6	3.5
Tuberculous Diseases.																			
Tuberculous Meningitis ..	1.0	0.8	.	.	.	0.2	0.6	0.8	.	.	.	0.1	0.7	0.9	.	.	.	0.3	0.6
Abdominal Tuberculosis ..	0.4	0.4	.	.	.	0.1	0.3	0.4	.	.	.	.	0.4	0.3	.	.	.	0.1	0.2
Other Tuberculous Dis. ..	0.6	0.8	.	0.1	.	0.3	0.4	1.0	.	.	.	0.1	0.9	0.6	.	0.2	.	0.4	.
Developmental & Wasting Diseases.																			
Premature Birth .....	12.6	14.0	13.1	0.5	0.3	0.1	.	13.2	12.5	0.6	0.1	.	.	14.8	13.7	0.6	0.4	0.1	.
Congenital Malformations ..	3.3	2.9	2.0	.	0.3	0.5	0.1	2.8	1.9	.	0.1	0.4	0.4	3.1	2.0	.	0.4	0.6	0.1
Atrophy, Debility, Marasmus .....	21.3	24.7	15.6	3.8	2.2	2.0	1.1	27.8	18.7	3.2	2.5	2.4	1.0	21.5	12.4	4.4	1.9	1.7	1.1
Other Causes.																			
Erysipelas .....	0.1	0.2	.	0.1	.	0.1	.	0.3	.	0.1	.	0.2	.	.	.	.	.	.	.
Syphilis .....	0.8	1.1	0.2	0.4	0.4	0.1	.	1.4	0.4	0.4	0.4	0.2	.	0.7	0.1	0.3	0.3	.	.
Rickets .....		0.2	.	.	.	0.1	0.1	0.1	.	.	.	0.1	.	0.3	.	.	.	.	0.3
Meningitis (not Tuberculous) ..	1.3	0.6	.	0.1	0.1	0.1	0.3	0.8	.	0.1	0.1	0.1	0.5	0.4	.	.	.	0.1	0.3
Convulsions .....	4.9	3.9	1.0	0.6	0.4	1.0	0.9	4.7	1.2	1.0	0.3	1.2	1.0	3.1	0.7	0.3	0.6	0.7	0.8
Bronchitis .....	5.8	3.9	0.4	0.7	0.2	1.1	1.5	4.0	0.7	1.1	.	1.0	1.2	3.8	0.1	0.3	0.4	1.1	1.9
Pneumonia .....	15.7	13.1	0.4	0.6	0.7	2.9	8.5	14.7	0.6	0.8	1.1	3.5	8.7	11.5	0.3	0.3	0.3	2.3	8.3
Suffocation (overlying) ..	0.5	0.5	0.1	.	0.2	0.2	.	0.4	.	.	0.3	0.1	.	9.6	0.3	.	0.2	0.1	.
Other Causes .....	6.7	7.0	2.3	0.7	0.3	0.8	2.9	8.0	3.0	1.2	0.3	1.2	2.3	6.3	1.6	0.3	0.4	1.3	2.7

**Ages at Death.**—Deaths of children under 5 years of age numbered 3,459, or 18.4 per cent. of the total deaths registered, the deaths of male children numbering 1,879, or 20.8 per cent. of the total deaths of males, and the deaths of female children, 1,580, or 16.2 per cent. of the total deaths of females.

Deaths of persons aged 65 years and upwards numbered 7,542, or 40.1 per cent. of the total deaths registered.

Deaths of persons aged 70 years and upwards numbered 6,035, or 32.1 per cent. of the total deaths.

Deaths of persons aged 95 years and upwards numbered 93, 47 being of males and 46 of females.

Among the deaths registered were 15 of persons whose ages at death were returned as 100 years or upwards. 9 of these deaths were of males and 6 of females. In the absence of complete public records for remote periods, verification of the ages of all very old persons is not possible and no verification has been attempted.

The ages in detail of the persons whose deaths were registered during the year are given by sexes and counties in Abstract VI.

**TABLE 15.—Northern Ireland : Comparison of Infant Mortality Rates for Urban Localities, represented by the Registrars' Districts containing seven of the Principal Towns, with those for the Remainder of the Country, together with corresponding particulars for the Irish Free State, 1923.**

AGES.	Deaths Under One Year per 1,000 Births.								
	Urban Localities (7 Town Districts)			Remainder of Northern Ireland.			Northern Ireland.		
	Males and Females.	Males.	Females.	Males and Females.	Males.	Females.	Males and Females.	Males.	Females.
Under 1 Mth	36.2	40.3	32.0	27.1	30.8	23.3	31.4	35.3	27.4
1—2 Mths ..	10.0	11.1	8.8	7.9	9.6	6.1	8.9	10.3	7.4
2—3 „ ..	7.9	8.0	7.7	4.2	4.4	4.0	5.9	6.1	5.8
3—6 „ ..	15.9	18.0	13.8	8.3	8.9	7.6	11.9	13.2	10.6
6—12 „ ..	27.3	26.9	27.8	10.3	11.9	8.6	18.4	18.9	17.7
Under 1 Year	97.3	104.3	90.1	57.8	65.6	49.6	76.5	83.8	68.9
	Urban Localities (12 Town Districts) in Irish Free State.			Remainder of Irish Free State.			Irish Free State.		
Under 1 Year	105.8	117.8	93.0	52.2	56.8	47.3	66.4	72.9	59.5

**Infant Mortality.**—Deaths of infants under one year of age numbered 2,302, or 76 per 1,000 births registered, as compared with 77 per 1,000 in 1922, and an average of 95 per 1,000 for the ten years, 1913-22.

The deaths of infants under one year of age include 1,285 of males and 1,017 of females, the former number being equivalent to 84 per 1,000 births of males, and the latter to 69 per 1,000 births of females. The corresponding rates for 1922 were 85 and 70, respectively.

In 1923 and 1922 the rates for deaths of infants under one year of age were 69 and 77 per 1,000 births, respectively, for England and Wales, 79 and 101 for Scotland and 66 and 69 for the Irish Free State.

The aggregate infant mortality rate for the Registrars' Districts containing seven of the principal towns of Northern Ireland in 1923 was 97 per 1,000 births registered, and the rate for the remainder of the country was 58 per 1,000.

Table 13 gives the infant mortality rates for Northern Ireland as a whole for each of the eleven years 1913-23, by causes of death, and, in the case of the last of these years, by sexes and age periods. It will be noticed that for the year 1923 the rates for tuberculosis and diarrhoea are low, and that the rates for these diseases have, on the whole, shown a decline over the past ten years.

Table 14 is similar to Table 13, but it relates to seven of the principal urban localities in Northern Ireland, and is in respect of the years 1922-23. In these localities the rates for whooping-cough and measles are comparatively high. This is mainly accounted for by the outbreaks, in the early part of the year, of measles in Belfast and Ballymena, and of whooping-cough in Belfast.

Table 15 affords comparison between infant mortality rates in the urban localities and in the remainder of Northern Ireland. The differences usually found between urban and rural rates and between male and female rates are marked. For all the age groups the urban rates are considerably higher than the rural, and, with one exception, the male rates are in excess of the female. This Table also contains corresponding rates for the Irish Free State.

Table 16 affords comparison between the infant mortality rates in each of seven of the principal towns of Northern Ireland for the year 1923, and for each of the preceding five years. These rates have been computed from the periodical Summaries of the Weekly Returns furnished by the Registrars, and are therefore corrected for births and deaths in institutions.

Table 17 affords comparison between the infant mortality rates in each of the Counties and County Boroughs in Northern Ireland for the year 1923, and for each of the preceding five years.

**TABLE 16.—Northern Ireland : Infant Mortality Rates for each of Seven of the Principal Towns, 1918-23.**

TOWNS.	Population in 1911.	Deaths under one year of age per 1,000 Births, after correction for Births and Deaths in Institutions.						
		1918.	1919.	1920.	1921.	1922.	Average 1918-22	1923.
Belfast County Borough .....	386,947	144	113	132	115	94	119	101
Londonderry " " .....	40,780	120	120	95	82	95	101	77
Lurgan Urban District .....	12,553	141	51	78	55	83	78	93
Lisburn " " .....	12,388	131	115	147	103	77	116	78
Newry " " .....	11,963	64	119	70	86	76	83	69
Portadown " " .....	11,727	188	134	78	99	76	108	100
Ballymena " " .....	11,381	68	81	69	77	53	70	132

**TABLE 17.—Northern Ireland : Infant Mortality Rates for each of the Six Counties and the Two County Boroughs, 1918-23.**

COUNTIES AND COUNTY BOROUGHs.	Population in 1911.	Deaths under One Year of age per 1,000 Births Registered.						
		1918.	1919.	1920.	1921.	1922.	Average 1918-22	1923.
COUNTIES.								
Antrim .....	194,133	78	81	73	79	64	75	67
Armagh .....	120,291	94	91	71	63	69	77	70
Down .....	204,303	75	87	76	66	69	74	59
Fermanagh .....	61,836	37	63	51	61	59	54	54
Londonderry (excluding County Borough) .....	99,576	73	84	61	62	62	68	49
Tyrone .....	142,665	70	78	68	72	65	71	62
COUNTY BOROUGHs.								
Belfast .....	386,947	142	112	132	114	94	118	100
Londonderry .....	40,780	121	123	93	88	96	103	83
Total of Counties (excluding Co. Boroughs) .....	822,804	75	83	70	69	66	72	62
Total of County Boroughs .....	427,727	140	113	128	111	94	117	98
NORTHERN IRELAND .....	1,250,531	101	95	94	87	77	91	76

In conclusion, I beg to acknowledge the valuable assistance rendered by the Chief Medical Officer of the Ministry of Home Affairs, who has perused and advised on the medical aspects of this Report, and to record my appreciation of the courtesy shown by the Registrars-General of England and Wales, Scotland and the Irish Free State, in kindly furnishing information, relating to the respective areas under their administration.

I have the honour to be,

Sir,

Your most obedient Servant,

L. A. BULLWINKLE,

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



**ABSTRACTS**  
**OF**  
**MARRIAGES, BIRTHS AND DEATHS**  
**REGISTERED IN**  
**NORTHERN IRELAND**  
**DURING THE YEAR**  
**1923.**

**ABSTRACT I.—Northern Ireland: Marriages, Births and Deaths  
Registered, 1923.**

COUNTIES AND SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres exclusive of the larger Rivers, Lakes and Tideways.	Popula- tion, 1911.	TOTAL.			BIRTHS.				DEATHS.		Excess of Births over Deaths. (a)
			MARRIAGES.	BIRTHS.	DEATHS.	Including Illegitimate Births.		Illegiti- mate Births.		Males.	Females.	
						Males.	Females.	Males.	Females.			
NORTHERN IRELAND.	3,351,970	1,250,531	7,974	30,097	18,790	15,332	14,765	676	668	9,047	9,743	11,307
COUNTIES.												
ANTRIM .....	702,851	194,133	1,107	4,385	2,767	2,221	2,164	148	119	1,341	1,426	1,618
ARMAGH .....	312,773	120,291	649	2,533	1,883	1,265	1,268	49	58	900	983	650
BELFAST CO. BOROUGH .....	14,937	386,947	3,285	10,967	5,956	5,561	5,406	214	206	2,775	3,181	5,011
DOWN .....	608,861	204,303	1,161	4,482	2,965	2,365	2,117	87	91	1,387	1,578	1,517
FERMANAGH .....	417,912	61,836	272	1,254	905	629	625	25	28	466	439	349
LONDONDERRY CO. AND CO. BOROUGH .....	515,073	140,356	833	3,447	2,125	1,750	1,697	81	92	1,070	1,055	1,322
TYRONE .....	779,563	142,665	667	3,029	2,189	1,541	1,488	72	74	1,108	1,081	840
SUPERINTENDENT REGISTRARS' DISTRICTS (b).												
Co. ANTRIM.												
1. Antrim .....	117,225	30,050	164	621	439	326	295	32	19	210	229	182
2. Ballycastle .....	102,643	12,193	35	241	184	128	113	10	8	84	100	57
3. Ballymena .....	161,301	48,415	274	1,038	752	540	498	37	33	363	389	286
4. Ballymoney .....	121,510	27,424	161	660	353	319	341	26	20	178	175	307
5. Belfast, part of .....	22,112	12,361	82	322	200	157	165	7	7	98	102	122
6. Larne .....	118,040	34,414	208	829	429	398	431	23	21	206	223	400
7. Lisburn, part of .....	47,706	26,258	170	620	365	328	292	13	11	188	177	255
8. Lurgan, part of .....	12,314	3,018	13	54	45	25	29	.	.	14	31	9
Co. ARMAGH.												
9. Armagh .....	146,624	44,109	216	911	661	444	467	15	24	327	334	250
10. Banbridge, part of .....	18,007	5,750	34	97	72	46	51	1	2	24	48	25
11. Lurgan, part of .....	40,343	40,041	244	953	641	490	463	21	27	306	335	312
12. Newry, part of .....	107,799	30,391	155	572	509	285	287	12	5	243	266	63
BELFAST CO. BOROUGH.												
13. Belfast, part of .....	14,937	386,947	3,285	10,967	5,956	5,561	5,406	214	206	2,775	3,181	5,011
Co. DOWN.												
14. Banbridge, part of .....	107,198	34,381	147	685	456	352	333	12	11	207	249	229
15. Belfast, part of .....	12,609	9,245	78	199	106	109	90	1	2	51	55	93
16. Downpatrick .....	148,114	39,196	164	851	634	449	402	31	28	328	326	197
17. Kilkeel .....	81,954	18,077	80	353	219	184	169	3	4	90	129	134
18. Lisburn, part of .....	71,351	20,070	185	389	428	211	178	7	5	204	224	—39
19. Lurgan, part of .....	27,260	10,550	61	224	120	122	102	2	1	57	63	104
20. Newry, part of .....	66,023	28,444	159	709	349	354	355	5	8	162	187	360
21. Newtownards .....	94,352	44,340	287	1,072	633	584	488	26	32	288	345	439
Co. FERMANAGH.												
22. Enniskillen .....	157,143	23,757	115	478	341	236	242	8	9	177	164	137
23. Irvinestown, part of .....	116,360	14,839	58	270	217	134	136	6	4	110	107	53
24. Lisnasca .....	144,409	23,240	99	506	347	259	247	11	15	179	168	159
LONDONDERRY CO. AND CO. BOROUGH.												
25. Coleraine .....	118,894	29,955	159	697	389	353	344	17	20	205	184	308
26. Limavady .....	152,958	19,101	95	460	277	235	225	15	15	137	140	183
27. Londonderry .....	85,988	55,193	392	1,603	906	809	794	36	45	446	460	697
28. Magherafelt .....	157,233	36,107	187	687	553	353	334	13	12	282	271	134
Co. TYRONE.												
29. Castlederg .....	91,833	11,161	55	234	172	118	116	6	5	94	78	62
30. Clogher .....	89,336	13,744	76	284	172	150	134	5	3	78	94	112
31. Cookstown .....	96,943	22,516	91	530	334	272	258	11	11	167	167	196
32. Dungannon .....	110,375	30,250	167	646	487	341	305	10	12	257	230	159
33. Irvinestown, part of .....	24,137	3,915	11	62	47	33	29	.	.	20	27	15
34. Omagh .....	229,877	36,440	150	704	647	341	363	22	23	336	311	57
35. Strabane .....	137,062	24,639	117	569	330	286	283	18	20	156	174	239

(a) A minus sign (—) before the numbers in this column denotes that the births were *less* than the deaths to the extent stated.

(b) See Index to Superintendent Registrars' Districts on page 52.

**ABSTRACT II.—Northern Ireland : Method of Celebration of Marriages  
Registered, 1923.**

COUNTIES.	TOTAL MARRIAGES.	Church of Ireland.			Presbyterian.		Roman Catholic.	Registered Buildings.		In Presence of Registrar.	Society of Friends.	Jews.
		By Licence.	After Banns.	By Special Licence.	By Licence.	By Special Licence.		By Licence.	By Special Licence.			
<b>NORTHERN IRELAND ..</b>	<b>7,974</b>	<b>2,213</b>	<b>281</b>	<b>21</b>	<b>2,277</b>	<b>72</b>	<b>2,231</b>	<b>450</b>	<b>25</b>	<b>398</b>	<b>3</b>	<b>3</b>
ANTRIM .....	1,107	250	5	4	559	15	186	56	3	29	.	.
ARMAGH .....	649	200	2	4	91	3	270	35	2	40	.	.
BELFAST CO. BOROUGH ..	3,285	969	259	8	810	29	697	277	3	224	2	3
DOWN .....	1,161	343	8	1	432	12	282	34	4	45	.	.
FERMANAGH .....	272	95	2	1	8	.	141	13	3	9	.	.
LONDONDERRY CO. AND CO. BOROUGH .....	833	175	1	1	241	8	355	18	2	32	.	.
TYRONE .....	667	181	4	2	136	5	300	17	3	19	.	.

**ABSTRACT III.—Northern Ireland : Marriages Registered in each  
Quarter, Conjugal Condition of Persons Married and Number  
of Minors, 1923.**

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.
<b>NORTHERN IRELAND ..</b>	<b>1,745</b>	<b>2,041</b>	<b>2,273</b>	<b>1,915</b>	<b>6,988</b>	<b>227</b>	<b>574</b>	<b>185</b>	<b>759</b>	<b>412</b>	<b>165</b>	<b>851</b>
ANTRIM .....	228	278	320	281	991*	14	88	14	102	28	29	136
ARMAGH .....	153	186	172	138	556	22	54	17	71	39	5	69
BELFAST CO. BOROUGH ..	650	783	1,005	847	2,849†	114	217	105	322	219	67	314
DOWN .....	272	313	319	257	1,029	33	79	20	99	53	34	122
FERMANAGH .....	73	63	65	71	242	5	21	4	25	9	6	61
LONDONDERRY CO. AND CO. BOROUGH .....	204	241	219	169	737	20	59	17	76	37	17	113
TYRONE .....	165	177	173	152	584	19	56	8	64	27	7	66

\* Including 1 Divorcee and Spinster.

† Including 3 Divorcees and Spinsters, 2 Bachelors and Divorcees, and 2 Widowers and Divorcees.

**ABSTRACT IV.—Northern Ireland : Births Registered in each of the  
Four Quarters, 1923 (exclusive of Still-born).**

COUNTIES.	MALES AND FEMALES.					MALES.					FEMALES.				
	Total.	Registered in the Quarter ended the last day of				Total.	Registered in the Quarter ended the last day of				Total.	Registered in the Quarter ended the last day of			
		Mar.	June	Sept.	Dec.		Mar.	June	Sept.	Dec.		Mar.	June	Sept.	Dec.
<b>NORTHERN IRELAND</b>	30,097	7,378	8,074	7,643	7,002	15,332	3,775	4,111	3,882	3,564	14,765	3,603	3,963	3,761	3,438
ANTRIM ....	4,385	1,053	1,212	1,088	1,032	2,221	534	646	534	507	2,164	519	566	554	525
ARMAGH ....	2,533	609	699	639	586	1,265	306	341	334	284	1,268	303	358	305	302
BELFAST CO. BOROUGH ..	10,967	2,698	2,913	2,791	2,565	5,561	1,372	1,456	1,406	1,327	5,406	1,326	1,457	1,385	1,238
DOWN .....	4,482	1,090	1,210	1,158	1,024	2,365	565	632	642	526	2,117	525	578	516	498
FERMANAGH	1,254	304	330	329	291	629	151	160	169	149	625	153	170	160	142
L'DERRY CO. & CO. BOROUGH	3,447	868	922	859	798	1,750	456	478	414	402	1,697	412	444	445	396
TYRONE ....	3,029	756	788	779	706	1,541	391	398	383	369	1,488	365	390	396	337

**ABSTRACT V.—Northern Ireland. Deaths Registered in each of the  
Four Quarters, 1923.**

COUNTIES.	MALES AND FEMALES.					MALES.					FEMALES.				
	Total.	Registered in the Quarter ended the last day of				Total.	Registered in the Quarter ended the last day of				Total.	Registered in the Quarter ended the last day of			
		Mar.	June	Sept.	Dec.		Mar.	June	Sept.	Dec.		Mar.	June	Sept.	Dec.
<b>NORTHERN IRELAND</b>	18,790	5,103	5,204	3,811	4,672	9,047	2,472	2,479	1,842	2,254	9,743	2,631	2,725	1,969	2,418
ANTRIM ....	2,767	755	778	541	693	1,341	364	363	267	347	1,426	391	415	274	346
ARMAGH ....	1,883	554	516	365	448	900	266	235	174	225	983	288	281	191	223
BELFAST CO. BOROUGH ..	5,956	1,552	1,646	1,243	1,515	2,775	691	768	584	732	3,181	861	878	659	783
DOWN .....	2,965	824	826	605	710	1,387	401	386	292	308	1,578	423	440	313	402
FERMANAGH	905	255	251	186	213	466	142	128	95	101	439	113	123	91	112
L'DERRY CO. & CO. BOROUGH	2,125	582	564	426	553	1,070	298	288	202	282	1,055	284	276	224	271
TYRONE ....	2,189	581	623	445	540	1,108	310	311	228	259	1,081	271	312	217	281

# ABSTRACT VI.—Northern Ireland : Deaths at different Age-periods, 1923.

COUNTIES.	TOTAL BIRTHS.	TOTAL DEATHS.	AGES AT DEATH.																									
			Under 1 year	1-	2-	3-	4-	Under 5 years	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95 and up-wards	
NORTHERN IRELAND	Persons	30,097	18,790	2,302	653	241	178	85	3,459	269	266	426	575	538	492	539	578	707	987	1,039	1,373	1,507	2,190	1,675	1,191	641	245	93
	Males	15,332	9,047	1,285	335	120	93	46	1,879	142	113	203	264	217	215	226	257	325	456	519	675	773	1,001	780	515	310	130	47
	Females	14,765	9,743	1,017	318	121	85	39	1,580	127	153	223	311	321	277	313	321	382	531	520	698	734	1,189	895	676	331	115	46
ANTRIM	Persons	4,385	2,767	293	68	20	16	20	417	41	43	64	96	82	63	77	68	87	130	137	219	216	310	281	211	140	67	18
	Males	2,221	1,341	172	38	14	5	12	241	20	16	33	45	37	30	33	28	40	60	72	110	108	141	130	82	73	36	6
	Females	2,164	1,426	121	30	6	11	8	176	21	27	31	51	45	33	44	40	47	70	65	109	108	169	151	129	67	31	12
ARMAGH	Persons	2,533	1,883	177	42	20	19	5	263	32	25	51	54	47	44	45	57	68	85	105	120	176	225	217	150	76	29	14
	Males	1,265	900	87	18	12	12	2	131	16	12	24	25	22	21	13	25	30	37	50	56	80	106	114	73	41	16	8
	Females	1,268	983	90	24	8	7	3	132	16	13	27	29	25	23	32	32	38	48	55	64	96	119	103	77	35	13	6
BELFAST CO. BOROUGH	Persons	10,967	5,956	1,097	382	117	87	28	1,711	85	82	148	197	185	179	222	214	266	378	352	427	435	474	304	191	71	29	6
	Males	5,561	2,775	587	194	53	49	16	899	44	38	63	77	69	67	90	95	140	178	177	199	214	195	133	61	24	11	1
	Females	5,406	3,181	510	188	64	38	12	812	41	44	85	120	116	112	132	119	126	200	175	228	221	279	171	130	47	18	5
DOWN	Persons	4,482	2,965	265	73	39	24	14	415	40	45	73	93	97	76	76	92	102	144	164	220	232	370	295	240	122	51	18
	Males	2,365	1,387	153	33	18	12	10	226	22	15	33	46	38	36	43	40	37	70	81	110	113	162	132	104	48	23	8
	Females	2,117	1,578	112	40	21	12	4	189	18	30	40	47	59	40	33	52	65	74	83	110	119	208	163	136	74	28	10
FERMANAGH	Persons	1,254	905	68	9	7	9	2	95	9	14	13	22	15	24	16	28	31	35	46	53	77	150	118	76	55	17	11
	Males	629	466	41	6	3	4	1	55	6	6	8	12	6	7	6	11	18	15	25	28	44	74	60	35	32	10	8
	Females	625	439	27	3	4	5	1	40	3	8	5	10	9	17	10	17	13	20	21	25	33	76	58	41	23	7	3
L'DERRY CO. & CO. BOROUGH	Persons	3,447	2,125	214	45	25	16	8	308	33	37	42	59	64	53	58	71	78	118	117	162	163	283	197	163	76	29	14
	Males	1,750	1,070	137	27	15	9	3	191	18	12	21	28	25	25	23	36	30	52	62	80	96	129	90	88	36	19	9
	Females	1,697	1,055	77	18	10	7	5	117	15	25	21	31	39	28	35	35	48	66	55	82	67	154	107	75	40	10	5
TYRONE	Persons	3,029	2,189	188	34	13	7	8	250	29	20	35	54	48	53	45	48	75	97	118	172	208	378	263	160	101	23	12
	Males	1,541	1,108	108	19	5	2	2	136	16	14	21	31	20	29	18	22	30	44	52	92	118	194	121	72	56	15	7
	Females	1,488	1,081	80	15	8	5	6	114	13	6	14	23	28	24	27	26	45	53	66	80	90	184	142	88	45	8	5

Abstracts, 1923—Deaths at Different Age-periods.

**ABSTRACT VII.—Northern Ireland : Causes**

NOTE.—International List Numbers, representing Causes of Death, have been  
been registered

Inter- national List Nos.	CAUSES OF DEATH.	AGES AT											
		ALL AGES.	Un- der 1 mth.	1-2 mths	2-3 mths	3-6 mths	6-12 mths.	Total under 1 year.	1-	2-	3-	4-	Total under 5 years.
	<b>TOTAL DEATHS (All Causes)</b> ( M F )	9,047 9,743	541 405	158 109	94 85	202 156	290 262	1,285 1,017	335 318	120 121	93 85	46 39	1,879 1,580
1-42	<b>I. Epidemic, Endemic &amp; Infectious Diseases</b> ( M F )	1,554 1,737	9 13	15 15	10 17	34 25	95 84	163 154	132 132	47 51	39 45	28 14	409 396
43-69	<b>II. General Diseases, not Included above</b> .... ( M F )	838 1,113	1 1	1 .	. .	2 1	. 3	4 5	6 5	2 1	3 2	5 1	20 14
70-86	<b>III. Diseases of the Nervous System and Sense Organs</b> ..... ( M F )	942 950	22 9	13 8	6 6	17 13	22 14	80 50	28 19	8 9	9 7	2 2	127 87
87-96	<b>IV. Diseases of the Circulatory System</b> .. ( M F )	1,280 1,384	. .	1 .	. .	2 .	1 .	4 .	1 1	. .	. 1	. .	5 2
97-107	<b>V. Diseases of the Respiratory System</b> .. ( M F )	1,356 1,418	16 9	23 14	16 13	51 38	104 109	210 183	111 110	30 33	21 18	6 4	378 348
108-127	<b>VI. Diseases of the Digestive System</b> .... ( M F )	605 550	16 5	31 14	27 16	62 41	42 38	178 114	35 37	12 10	6 4	2 12	233 177
128-142	<b>VII. Non-Veneral Dis. of the Genito-Urinary System and Annexa</b> ( M F )	381 278	1 .	. .	. .	. .	1 3	2 3	1 .	2 1	1 1	. 1	6 6
143-150	<b>VIII. The Puerperal State</b> F	148	.	.	.	.	.	.	.	.	.	.	.
151-154	<b>IX. Diseases of the Skin and Cellular Tissue</b> ( M F )	58 51	4 .	2 .	1 .	. 2	2 .	9 2	1 1	1 .	. .	. .	11 3
155-158	<b>X. Diseases of the Bone and Organs of Locomotion</b> ..... ( M F )	24 10	1 .	. .	. .	. .	. .	1 .	1 .	. 1	1 .	. .	3 1
159	<b>XI. Malformations</b> .... ( M F )	48 44	25 29	6 1	1 4	5 6	4 1	41 41	1 1	2 .	1 1	. .	45 43
160b-163	<b>XII. Diseases of Early Infancy</b> ..... ( M F )	579 454	440 335	65 57	31 28	28 25	15 9	579 454	. .	. .	. .	. .	579 454
164	<b>XIII. Old Age</b> ..... ( M F )	1,013 1,342	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
165-203	<b>XIV. External Causes</b> .... ( M F )	305 174	4 4	. .	2 1	1 3	2 1	9 9	11 7	14 12	10 6	3 5	47 39
204, 205	<b>XV. Ill-defined Causes</b> .. ( M F )	64 90	2 .	1 .	. .	. 2	2 .	5 2	7 5	2 3	2 .	. .	16 10

**of Death at different Age-periods, 1923.**

omitted from this Abstract in cases where no deaths from such causes have during the year.

DEATH.																			Inter- national List Nos.
5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95 and up- wards.	
142 127	113 153	203 223	264 311	217 321	215 277	226 313	257 321	325 382	456 531	519 520	675 698	773 734	1001 1189	780 895	515 676	310 331	130 115	47 46	
58 62	47 79	113 143	156 192	135 181	103 130	90 105	82 83	78 67	68 72	50 45	56 46	34 41	35 51	24 23	11 13	4 7	1 1	.	1-42
6 4	10 12	9 16	10 19	13 18	14 20	29 43	20 69	52 96	90 126	98 133	117 155	139 120	108 145	58 73	35 33	10 12	.	.	43-69
12 11	12 14	14 15	13 14	12 9	17 20	28 25	29 28	38 40	66 80	63 69	77 99	111 112	156 138	96 91	44 61	21 30	4 6	2 1	70-86
7 6	9 15	10 8	15 17	7 28	16 18	20 35	36 31	49 65	87 99	124 115	192 179	205 189	236 281	142 174	74 84	33 25	8 10	5 3	87-96
13 9	5 10	14 14	24 20	19 24	28 14	27 16	32 42	47 46	68 65	83 73	106 108	115 142	171 221	116 151	52 75	43 28	12 9	3 3	97-107
11 14	15 8	8 10	16 15	11 9	15 15	16 16	20 18	28 25	28 39	37 35	47 40	41 37	40 48	18 15	17 18	3 6	.	1 1	108-127
8 5	3 4	6 3	4 10	5 10	3 16	3 22	18 24	17 28	26 28	39 31	39 28	45 18	63 24	53 9	22 8	18 3	3 1	.	128-142
.	.	2	19	35	36	39	15	1	1	.	.	.	.	.	.	.	.	.	143-150
1 1	1 1	1 1	.	.	.	1 1	.	2 2	2 3	5 2	2 4	7 6	9 8	10 10	6 4	2 5	1 .	.	151-154
4 2	4 2	4 .	.	1 1	.	1 .	3 .	1 .	1 .	.	2 .	.	1 1	1 1	.	.	.	.	155-158
2 1	.	.	1 .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	159
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	160b-163
.	.	.	.	.	.	.	.	.	.	.	8 13	40 40	171 259	248 334	241 370	170 211	99 78	36 37	164
21 10	7 7	24 10	25 4	13 5	18 5	12 8	15 6	11 5	14 10	14 7	20 8	21 13	11 9	11 13	13 9	6 4	2 1	1	165-203
2	1 1	1 1	1 1	2 1	1 2	3	2 5	2 7	6 8	6 10	9 18	15 16	1 4	3 1	.	.	.	.	204, 205

## ABSTRACT VII.—(Continued).—Northern Ireland: Causes

Inter- national List Nos.	CAUSES OF DEATH.	AGES AT											
		ALL AGES.	Un- der 1 nth.	1-2 nths.	2-3 nths.	3-6 nths.	6-12 nths.	Total under 1 year.	1-	2-	3-	4-	Total unde 5 years.
1-42	I. Epidemic, Endemic and Infectious Diseases.												
1a	Enteric Fever . . . . . { M	12	.	.	.	.	.	.	1	.	.	.	1
	F	8	.	.	.	.	.	.	.	.	.	.	.
2	Typhus . . . . . { M	1	.	.	.	.	.	.	.	.	.	.	.
	F	1	.	.	.	.	.	.	.	.	.	.	.
5a	Malarial Fever . . . . . { M	3	.	.	.	.	.	.	.	.	.	.	.
	F	.	.	.	.	.	.	.	.	.	.	.	.
7	Measles . . . . . { M	100	.	.	.	5	22	27	48	10	5	4	94
	F	104	1	.	.	2	19	22	45	14	9	3	93
8	Scarlet Fever . . . . . { M	22	.	.	.	.	2	2	2	1	3	5	13
	F	28	.	.	.	.	1	1	5	3	7	1	17
9	Whooping-cough . . . . . { M	144	3	9	4	16	42	74	44	10	9	4	141
	F	161	3	10	11	14	47	85	47	13	8	2	155
10	Diphtheria . . . . . { M	48	.	.	.	2	3	5	6	4	6	5	26
	F	54	.	.	.	.	1	1	6	6	4	2	19
11a	Influenza— With Pulmonary com- plications specified .. { M	95	.	.	.	3	6	9	1	.	1	1	12
	F	77	2	.	.	.	4	6	4	.	.	1	11
11b	Without Pulmonary com- plications specified .. { M	102	.	.	.	.	1	1	4	.	1	2	8
	F	141	.	1	.	.	1	2	.	1	4	.	7
15	Cholera Nostras . . . . . { M	1	.	.	.	.	.	.	.	.	.	.	.
	F	.	.	.	.	.	.	.	.	.	.	.	.
16	Dysentery..... { M	3	.	.	.	.	.	.	.	.	.	.	.
	F	.	.	.	.	.	.	.	.	.	.	.	.
21	Erysipelas..... { M	11	.	2	.	1	.	3	.	.	.	.	3
	F	12	.	1	.	.	.	1	.	.	.	.	1
22	Acute Polio-Myelitis .... { M	2	.	.	.	.	.	.	.	.	.	1	1
	F	4	.	.	.	1	.	1	1	.	.	.	2
23	Encephalitis Lethargica .. { M	17	.	.	.	.	.	.	1	.	.	.	1
	F	17	.	.	.	.	.	.	.	.	1	.	1
24	Meningococcal Meningitis { M	4	.	.	.	.	1	1	.	.	1	.	2
	F	1	.	.	.	.	1	1	.	.	.	.	1
25	Other Epidemic and En- demic Diseases..... { M	.	.	.	.	.	.	.	.	.	.	1	.
	F	1	.	.	.	.	.	.	.	.	.	.	1
29	Tetanus..... { M	6	1	.	.	.	.	1	.	.	.	.	1
	F	4	3	.	.	.	.	3	.	.	.	.	3
30	Mycosis . . . . . { M	1	.	.	.	.	.	.	.	.	.	.	.
	F	.	.	.	.	.	.	.	.	.	.	.	.
31	Tuberculosis of the Re- spiratory System..... { M	680	.	.	.	1	3	4	5	2	4	1	16
	F	854	.	.	.	1	2	3	6	6	2	2	19
32	Tuberculosis of the Menin- ges and central Nervous System . . . . . { M	85	.	.	2	1	8	11	13	7	3	3	37
	F	75	.	.	2	2	7	11	10	2	5	1	29
33	Tuberculosis of the Intes- tines and Peritoneum { M	59	.	.	.	3	3	6	5	4	1	2	18
	F	55	1	.	2	1	1	5	2	2	2	1	12
34	Tuberculosis of the Spinal Column . . . . . { M	23	.	.	.	.	.	.	.	.	.	.	.
	F	14	.	.	.	.	.	.	.	.	.	.	.
35	Tuberculosis of the Joints { M	14	.	.	.	.	.	.	.	.	.	.	.
	F	11	.	.	.	.	.	.	.	.	.	.	.
	Tuberculosis of Other Organs—												
36a	Skin . . . . . { M	3	.	.	.	.	.	.	.	.	.	.	.
	F	4	.	1	.	.	.	1	.	.	.	.	1
36b	Bones (spine excepted) { M	10	.	.	.	.	.	.	.	.	2	.	2
	F	5	.	.	.	1	.	1	.	1	.	.	2





## ABSTRACT VII.—(Continued).—Northern Ireland : Causes

Inter- national List Nos.	CAUSES OF DEATH.	AGES AT											
		ALL AGES.	Un- der 1 mth	1-2 mths	2-3 mths	3-6 mths	6-12 mths	Total under 1 year.	1-	2-	3-	4-	Total under 5 years*
1-42	<b>I. Epidemic, Endemic and Infectious Diseases.—(Contd.)</b>												
36c	Tuberculosis of other Organs.—(Contd.) Lymphatic System (Mesenteric and Retroperitoneal Glands excepted)....	M 3 F 2	.	.	.	.	.	.	1	.	.	.	1
36d	Genito-Urinary System	M 7 F 6	.	.	.	.	.	.	.	.	.	.	.
36e	Other Organs .....	M 2 F 1	.	.	.	.	.	.	.	.	.	.	.
37	Disseminated Tuberculosis	M 55 F 69	.	.	.	1 2	3	4 2	2 3	6 3	3 2	.	15 10
38	Syphilis .....	M 22 F 18	5 3	4 2	3 2	1 1	.	13 8	1 1	1 .	1 .	.	15 10
41	Purulent Infection Septicæmia .....	M 19 F 10	.	.	1	.	1	2	.	2	.	.	4
43-69	<b>II. General Diseases, not included above.</b>												
43-9	Carcinoma .....	M 322 F 423	.	.	.	.	.	.	.	.	.	.	.
	Sarcoma .....	M 36 F 31	.	.	.	.	.	.	2	.	.	1	3
	Cancer, Malignant Disease (not otherwise defined)	M 227 F 326	.	.	.	.	.	.	.	1	.	1	2
50	Tumours, non-Malignant (not Cerebral, Ovarian or Uterine) .....	M 6 F 13	.	.	.	.	.	.	.	1	.	.	1
51	Rheumatic Fever .....	M 22 F 34	.	.	.	.	.	.	.	.	.	.	.
52a	Chronic Rheumatism, Osteo-Arthritis .....	M 44 F 69	.	.	.	.	.	.	.	.	.	.	.
56	Rickets .....	M 5 F 11	.	.	.	1	2	1 2	2 4	1	2	1	5 10
57	Diabetes .....	M 73 F 87	.	.	.	.	.	.	1	.	.	.	1
58a	Pernicious Anæmia ....	M 59 F 65	.	.	.	.	.	.	.	.	.	.	.
58b	Other Anæmias, Chlorosis	M 9 F 19	.	.	.	.	.	.	.	.	1	.	1
59	Diseases of the Pituitary Gland .....	M 1 F .	.	.	.	.	.	.	.	.	.	.	.
60a	Exophthalmic Goitre ....	M 2 F 11	.	.	.	.	.	.	.	.	.	.	.
60b	Other Diseases of the Thyroid Gland .....	M 2 F 4	.	.	.	.	.	.	.	.	.	.	.
62	Disease of the Thymus ..	M 4 F 2	1	.	.	1	1	2 1	1 1	.	.	.	3 2
63	Diseases of the Adrenals..	M 1 F 2	.	.	.	.	.	.	.	.	.	.	.
64	Diseases of the Spleen ..	M 2 F 1	.	.	.	.	.	.	.	.	.	.	.
65a	Leukæmia.....	M 7 F 6	.	.	.	.	.	.	.	.	1	1	2
65b	Lymphadenoma .....	M 6 F 3	.	.	.	.	.	.	.	.	.	.	.
66	Alcoholism (Acute or Chronic) .....	M 5 F 1	.	.	.	.	.	.	.	.	.	.	.
69	Other General Diseases ..	M 5 F 5	.	1	.	1	.	1 2	.	.	.	1	2



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DEATH.

DEATH.																				95 and up- wards:	Inter- national. List Nos.
5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-				
.	2	2	3	1	1	2	1	1	2	1	.	1	.	.	.	.	.	.	70		
9	7	3	2	1	2	1	1	1	1	2	1	.	.	.	.	.	.	.	71		
6	6	3	3	2	.	.	.	.	.	.	.	1	.	.	.	.	.	.	72		
.	.	.	1	.	.	2	1	1	1	1	.	1	.	1	.	.	.	.	73		
1	.	.	1	1	1	2	3	2	6	2	2	3	1	1	.	.	.	.	74a		
1	.	.	1	2	2	3	7	8	16	25	26	42	58	105	66	30	16	4	74b		
.	1	1	2	.	3	5	8	18	35	40	61	71	84	84	56	43	18	3	75a		
.	.	.	.	.	1	.	3	1	2	9	5	6	5	3	2	2	1	1	75b		
.	.	.	.	.	.	.	.	1	1	3	8	3	10	6	4	1	1	.	76		
.	.	1	.	.	.	.	1	4	3	7	11	9	14	9	6	3	6	.	77		
.	.	.	.	.	.	.	2	3	8	6	10	13	21	18	7	6	1	.	78		
.	1	.	.	1	1	3	1	2	2	3	5	5	11	4	1	2	1	1	79, 80		
.	.	.	.	.	.	1	1	2	5	8	6	7	11	5	1	.	.	.	81		
.	.	.	.	.	4	4	5	1	8	.	.	.	.	.	1	.	.	.	82a		
.	.	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	82b		
.	.	.	.	.	.	.	.	1	1	1	1	3	1	.	.	.	.	.	83		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	84		
1	.	1	1	2	1	5	2	2	1	3	2	3	5	3	.	.	.	.	86		
1	2	6	5	3	2	2	2	2	5	3	4	3	1	4	.	.	.	.			
1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
1	2	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.			
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1	1	2	1	4	3	8	3	4	7	5	6	15	7	4	1	.	.	.			
1	1	2	1	1	1	4	4	5	11	3	7	7	5	4	1	1	.	.			
.	3	3	2	2	1	1	.	.	1	.	.	.	1	1	.	.	.	.			
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
.	.	1	.	.	1	2	.	1	.	.	.	1	.	.	.	.	.	.	87		
.	2	1	3	1	1	3	5	1	3	5	1	.	2	1	.	.	.	.	88		
5	2	2	2	4	.	3	1	4	.	5	4	4	2	.	.	.	.	.	89		
.	.	.	.	1	.	1	4	1	.	3	5	5	2	1	1	1	.	.	90		
7	7	8	12	5	13	15	23	44	76	101	169	180	214	123	63	27	8	5	91a		
1	13	5	13	23	18	26	28	58	96	104	163	167	261	159	73	21	10	2	91b		
.	.	1	.	.	.	1	2	2	3	.	.	4	1	.	.	.	.	.			
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
.	.	.	.	.	.	.	2	.	3	13	10	16	17	16	10	6	.	.			
.	.	.	.	.	.	.	.	.	1	3	5	15	10	12	10	3	.	.			



DEATH.

[illegible]





## of Death at different Age-periods, 1923.

DEATH.																			Inter- national List Nos.
5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95 and up- wards.	
3 1	.	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	109
.	.	.	.	.	.	.	1	.	.	.	.	1	1	.	.	.	.	.	110
1 1	.	1 1	1	2 1	4 2	4 4	4 4	4 6	4 6	6 3	11 9	2 2	8 1	.	1	1	.	.	111a
.	.	1	2	.	6	1	1	4	5	2	1	4	1	1	.	.	.	.	111b
1 2	.	.	2	1	3	3	1	2	5	4 6	3 4	7 6	5 16	7 14	5 3	4 6	1	.	112
2 3	1	2	1	1	3	2	4	6	1	6	2	5	3	3	2	1	.	1	113-114
.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	115
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	116
4 4	10 6	5 4	8 4	3 2	2 6	2	7	3	4	2	4	1	1	.	1	1	.	.	117
.	.	.	.	1	1	1	1	3	1	3	4	2	1	1	.	1	1	1	118a
1	2 1	1	1	3	.	2	2	1	3	3	7	14	11	4	2	.	.	.	118b
.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	119a
.	.	.	2	.	.	.	1	.	4	1	1	.	1	1	1	.	.	.	119b
.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	120
.	.	.	.	1	.	1	4	3	1	4	4	2	3	1	1	.	.	.	122
.	.	.	.	.	.	1	.	1	1	1	2	2	2	.	.	.	.	.	123
.	.	.	.	1	.	1	1	2	1	3	2	1	2	2	3	1	.	.	124
.	.	.	1	.	1	1	.	2	2	1	2	1	1	1	.	.	.	.	125
2	1	.	2	.	1	.	.	.	1	1	1	2	.	.	.	.	.	.	126
5 4	3 1	2 1	2 4	3 4	1 6	2 3	2 5	5 5	4 4	8 7	6 5	4 6	11 1	2 4	1 1	2 2	.	.	128
3 1	3	3 2	1 5	2 2	2 8	1 13	9 15	9 16	21 16	18 18	17 17	18 8	17 17	11 5	5 4	3 1	.	.	129
.	.	1	.	1	.	.	2	3	1	1	4	1	3	1	.	.	.	.	131
.	.	.	.	.	.	.	1	.	.	1	.	1	1	1	.	.	.	.	132
.	.	.	1	.	1	.	2	.	1	5	3	7	15	14	5	9	3	.	133
.	.	.	.	.	.	.	3	.	.	.	2	.	.	.	1	.	.	.	134a

## ABSTRACT VII.—(Continued).—Northern Ireland : Causes

Inter- national List Nos.	CAUSES OF DEATH.	AGES AT											
		ALL AGES	der 1 mth.	1-2 mths	2-3 mth	3-6 mths	6-12 mths	Total under 1 year	1-	2-	3-	4-	Total under 5 years
128-142	<b>VII. Non-Venereal Diseases of the Genito-Urinary System and Annexa. (Contd).</b>												
134b	Other Diseases of the Urethra ..... { M F	5	.	.	.	.	.	.	.	.	.	.	.
135	Diseases of the Prostate....M	78	.	.	.	.	.	.	.	.	.	.	.
137	Cysts and other benign Tumours of the Ovary....F	10	.	.	.	.	.	.	.	.	.	.	.
138	Pelvic Abscess, Salpingitis ..... { M F	7	.	.	.	.	.	.	.	.	.	.	.
139	Benign Tumours of the Uterus .....F	11	.	.	.	.	.	.	.	.	.	.	.
140	Uterine Hæmorrhage, (Non-Puerperal) .....F	2	.	.	.	.	.	.	.	.	.	.	.
141a	Metritis ..... F	2	.	.	.	.	.	.	.	.	.	.	.
141b	Other Diseases of the Female Genital Organs (non-Puerperal) ..... F	2	.	.	.	.	.	.	.	.	.	.	.
143-150	<b>VIII. The Puerperal State.</b>												
143a	Abortion .....F	5	.	.	.	.	.	.	.	.	.	.	.
143b	Ectopic Gestation .....F	5	.	.	.	.	.	.	.	.	.	.	.
143c	Other Accidents of Pregnancy .....F	3	.	.	.	.	.	.	.	.	.	.	.
144	Puerperal Hæmorrhage ....F	34	.	.	.	.	.	.	.	.	.	.	.
145	Other Accidents of Childbirth .....F	11	.	.	.	.	.	.	.	.	.	.	.
146	Puerperal Sepsis .....F	40	.	.	.	.	.	.	.	.	.	.	.
147	Phlegmasia Alba Dolens, Puerperal Embolism or Sudden Death in the Puerperium .....F	9	.	.	.	.	.	.	.	.	.	.	.
148	Puerperal Albuminuria and Convulsions .....F	22	.	.	.	.	.	.	.	.	.	.	.
149	Childbirth (without other explanation) .....F	19	.	.	.	.	.	.	.	.	.	.	.
151-154	<b>IX. Diseases of the Skin and Cellular Tissue.</b>												
151	Gangrene ..... { M F	31 30	1 .	.	.	.	.	1 .	.	.	.	.	1 .
152	Furuncle ..... { M F	6 1	.	.	.	.	.	.	.	.	.	.	.
153	Phlegmon, Acute Abscess { M F	5 7	.	1 .	.	.	1 1	2 1	.	1 .	.	.	3 1
154	Other Diseases of the Skin and Cellular Tissue { M F	16 13	3 .	1 .	1 .	.	1 1	6 1	1 1	.	.	.	7 2

## of Death at different Age-periods, 1923.

DEATH.																			Inter- national List Nos.	
5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95 and up- wards.		
.	.	.	.	.	.	.	.	.	.	3	1	1	.	.	.	.	.	.	}	134b
.	.	.	.	.	.	.	.	.	.	3	9	11	19	22	10	4	.	.		135
.	.	.	.	.	.	2	.	2	3	1	1	.	1	.	.	.	.	.	}	137
.	.	.	1	2	1	.	2	.	.	.	1	.	.	.	.	.	.	.		138
.	.	.	.	.	.	2	.	4	1	.	2	.	2	.	.	.	.	.	}	139
.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.		140
.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	}	141a
.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.		141b
.	.	.	.	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	}	143a
.	.	.	1	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.		143b
.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	}	143c
.	.	.	3	4	8	13	5	1	.	.	.	.	.	.	.	.	.	.		144
.	.	.	.	2	5	2	1	.	1	.	.	.	.	.	.	.	.	.	}	145
.	.	.	5	13	8	11	3	.	.	.	.	.	.	.	.	.	.	.		146
.	.	.	2	1	3	3	.	.	.	.	.	.	.	.	.	.	.	.	}	147
.	.	1	5	5	5	3	3	.	.	.	.	.	.	.	.	.	.	.		148
.	.	1	3	5	3	4	3	.	.	.	.	.	.	.	.	.	.	.	}	149
.	1	.	.	.	.	.	.	2	1	2	1	3	3	7	8	5	1	1		}
.	.	.	1	.	.	.	.	.	2	.	.	1	1	.	.	.	1	.	}	
.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.		}
1	.	1	.	.	.	1	.	1	.	.	.	.	1	1	.	1	1	.	}	
.	.	.	.	.	.	.	.	.	2	3	1	1	2	2	2	1	.	.		}

**ABSTRACT VII.—(Continued).—Northern Ireland : Causes**

[illegible]



## ABSTRACT VII.—(Continued).—Northern Ireland : Causes

Inter- national List Nos.	CAUSES OF DEATH.	AGES AT											
		ALL AGES.	Un- der 1	1 2 mths mths	2-3 mths mths	3 6 mths mths	1-12 mths	Total under 1 year.	1-	2-	3-	4-	Total under 5 years.
165-203	<b>XIV. External Causes.—(Contd.)</b>												
188	Accidental Injury by other forms of Crushing (Ve- hicles, Railways, Land- slides, etc.) ..... { M	75	.	.	.	.	.	.	2	2	1	1	6
	..... { F	23	.	.	.	.	.	.	.	1	.	.	1
189	Injury by Animals ..... { M	3	.	.	.	.	.	.	.	1	1	.	2
	(Poisoning excepted) ..... { F	3	.	.	.	.	.	.	.	.	.	.	.
192	Starvation ..... { M	1	.	.	.	.	.	.	.	.	.	.	.
	..... { F	.	.	.	.	.	.	.	.	.	.	.	.
193	Excessive Cold..... { M	3	.	.	.	.	.	.	.	1	.	.	1
	..... { F	3	.	.	.	.	.	.	.	.	.	.	.
194	Excessive Heat ..... { M	1	.	.	.	.	.	.	.	.	1	.	1
	..... { F	.	.	.	.	.	.	.	.	.	.	.	.
197-199	Homicide ..... { M	5	.	.	.	.	.	.	.	.	.	.	.
	..... { F	5	.	.	.	.	.	.	.	.	.	.	.
200	Infanticide (Murder of Infants less than one year of age) ..... { M	2	2	.	.	.	.	2	.	.	.	.	2
	..... { F	1	1	.	.	.	.	1	.	.	.	.	1
201c	Fracture (cause not speci- { M	3	.	.	.	.	.	.	.	.	.	1	1
	fied) ..... { F	.	.	.	.	.	.	.	.	.	.	.	.
202	Other External Violence { M	6	.	.	.	1	.	1	.	.	.	.	1
	..... { F	1	.	.	.	.	.	.	.	.	.	.	.
203	Violence (cause { M	2	.	.	.	.	.	.	.	.	.	.	.
	unknown) ..... { F	1	.	.	.	.	.	.	.	.	.	.	.
204, 205	<b>XV. Ill-defined Causes.</b>												
204	Sudden Death (not other- { M	8	.	.	.	.	.	.	.	.	.	.	.
	wise defined) ..... { F	8	.	.	.	.	.	.	.	.	.	.	.
205a	Cause of Death Unstated { M	56	2	1	.	2	2	5	7	2	2	.	16
	or Ill-defined ..... { F	82	.	.	.	2	.	2	5	3	.	.	10

## of Death at different Age-periods, 1923.

DEATH.																			Inter- national List Nos.
5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95 and up- wards.	
9	4	4	6	4	5	3	6	3	5	3	4	6	3	1	2	.	1	.	} 188
2	1	.	1	2	.	2	.	1	4	2	1	3	1	2	.	.	.	.	
.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	} 189
.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	
.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	} 192
.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	
.	.	.	.	.	.	.	1	.	.	.	.	1	.	1	1	.	.	.	} 193
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	} 194
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
.	1	3	1	1	2	.	.	.	1	.	.	.	.	.	.	.	.	.	} 197-199
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	} 200
.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	} 201c
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
1	.	.	1	.	.	1	.	1	.	1	.	.	.	1	.	.	.	.	} 202
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
.	.	1	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	} 203
.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	
.	.	.	.	.	1	.	.	.	.	2	1	3	.	1	.	.	.	.	} 204
.	.	.	.	.	.	.	.	.	1	2	4	1	.	.	.	.	.	.	
2	1	1	1	2	2	3	5	7	6	4	8	12	1	2	.	.	.	.	} 205a
.	.	.	.	.	.	.	.	.	7	8	14	15	4	1	.	.	.	.	

**ABSTRACT VIII.—Northern Ireland : Deaths in Institutions, etc., Deaths from the Principal Causes, Uncertified Deaths and Inquests, 1923.**

(Continued on pages 49 & 50).

COUNTIES AND SUPERINTENDENT REGISTRARS' DISTRICTS.	TOTAL NUMBER OF DEATHS.	NUMBER OF PERSONS WHO DIED.					CAUSES OF DEATH.										
		In Infirmaries and General and Special Hospitals.	In Public Lunatic Asylums	In Workhouses and Work- house Hospitals.	In District Hospitals.	At their own Homes, etc.	Enteric Fever, (1).	Typhus, (2).	Small-pox, (6).	Measles, (7).	Scarlet Fever, (8).	Whooping-cough, (9).	Diphtheria, (10).	Dysentery, (16).	Influenza, (11).		
NORTHERN IRELAND.	18,790	1,065	326	1,749	216	15,434	20	2	.	204	50	305	102	3	415		
COUNTIES.																	
ANTRIM .....	2,767	113	52	15	183	2,404	1	.	.	41	3	37	10	.	47		
ARMAGH .....	1,883	30	30	264	.	1,559	4	.	.	6	7	32	22	.	32		
BELFAST CO. BOROUGH .....	5,956	607	.	931	.	4,418	.	.	132	6	199	2	2	2	104		
DOWN .....	2,965	171	119	144	.	2,531	8	.	23	26	19	31	1	1	69		
FERMANAGH .....	905	28	.	80	.	797	1	.	.	.	.	1	7	.	12		
LONDONDERRY CO. AND CO. BOROUGH .....	2,125	81	47	150	.	1,847	1	2	.	.	5	10	21	.	81		
TYRONE .....	2,189	35	78	165	33	1,878	5	.	.	2	3	7	9	.	70		
SUPERINTENDENT REGISTRARS' DISTRICTS.*																	
CO. ANTRIM.																	
1. Antrim .....	439	.	52	.	27	360	.	.	.	1	.	1	1	.	9		
2. Ballycastle .....	184	.	.	11	2	171	.	.	.	1	.	5	.	.	.		
3. Ballymena .....	752	8	.	78	666	.	.	.	29	.	17	2	.	.	10		
4. Ballymoney .....	353	.	.	.	25	328	.	.	.	2	.	.	.	.	6		
5. Belfast, part of .....	200	59	.	.	.	141	.	.	.	3	.	2	.	.	6		
6. Larne .....	429	12	.	4	.	413	.	.	.	3	1	9	5	.	4		
7. Lisburn, part of .....	365	34	.	.	51	280	1	.	.	2	2	3	2	.	12		
8. Lurgan, part of .....	45	.	.	.	.	45	.	.	.	.	.	.	.	.	.		
CO. ARMAGH.																	
9. Armagh .....	661	30	30	53	.	548	1	.	.	.	3	9	9	.	6		
10. Banbridge, part of .....	72	.	.	.	.	72	.	.	.	.	2	.	.	.	2		
11. Lurgan, part of .....	641	.	.	124	.	517	2	.	.	3	3	21	12	.	17		
12. Newry, part of .....	509	.	.	87	.	422	1	.	.	3	1	.	1	.	7		
BELFAST CO. BOROUGH.																	
13. Belfast, part of .....	5,956	607	.	931	.	4,418	.	.	132	6	199	2	2	2	104		
CO. DOWN.																	
14. Banbridge, part of .....	456	5	.	51	.	400	1	.	.	1	2	3	.	1	8		
15. Belfast, part of .....	106	.	.	.	.	106	.	.	.	.	.	.	.	.	2		
16. Downpatrick .....	654	41	49	41	.	523	1	.	.	.	.	2	4	.	16		
17. Kilkeel .....	219	.	.	12	.	207	.	.	.	8	.	3	.	.	1		
18. Lisburn, part of .....	428	88	70	.	.	270	6	.	2	22	2	26	.	.	8		
19. Lurgan, part of .....	120	.	.	.	.	120	.	.	.	.	1	.	.	.	3		
20. Newry, part of .....	349	27	.	.	.	322	.	.	8	1	.	.	.	.	11		
21. Newtownards .....	633	10	.	40	.	583	.	.	4	1	8	1	.	.	20		
CO. FERMANAGH.																	
22. Enniskillen .....	341	28	.	57	.	256	1	.	.	.	.	1	1	.	3		
23. Irvinestown, part of .....	217	.	.	.	.	217	.	.	.	.	.	2	.	.	6		
24. Lisnaskea .....	347	.	.	23	.	324	.	.	.	.	.	4	.	.	3		
LONDONDERRY CO. AND CO. BOROUGH.																	
25. Coleraine .....	389	13	.	17	.	359	1	.	.	.	.	5	4	.	21		
26. Limavady .....	277	.	.	12	.	265	.	.	.	.	.	4	4	.	4		
27. Londonderry .....	906	68	47	84	.	707	.	2	.	.	5	1	7	.	46		
28. Magherafelt .....	553	.	.	37	.	516	.	.	.	.	.	4	6	.	10		
CO. TYRONE.																	
29. Castlederg .....	172	.	.	14	.	158	.	.	.	.	.	.	1	.	5		
30. Clogher .....	172	.	.	19	.	153	.	.	.	.	.	2	2	.	.		
31. Cookstown .....	334	.	.	.	.	334	.	.	.	1	.	1	1	.	17		
32. Dungannon .....	487	1	.	83	.	403	3	.	.	1	.	4	2	.	6		
33. Irvinestown, part of .....	47	.	.	.	.	47	.	.	.	.	.	.	.	.	.		
34. Omagh .....	647	34	78	49	.	486	2	.	.	.	.	.	2	.	38		
35. Strabane .....	330	.	.	.	33	297	.	.	.	.	3	.	1	.	4		

\* See Index to Superintendent Registrars' Districts on page 52.



**ABSTRACT VIII.—(Continued).—Northern Ireland: Deaths in Institutions, etc., Deaths from the Principal Causes, Uncertified Deaths and Inquests, 1923.**  
(See also pages 48 and 50.)

COUNTIES AND SUPERINTENDENT REGISTRARS' DISTRICTS.	CAUSES OF DEATH.													
	Encephalitis Lethargica (23)	Meningococcal Meningitis (including Cerebro-Spinal Fever) (24).	Tuberculosis of the Re- spiratory System, (31).	Other Tuberculosis, (32-7).	Cancer, Malignant Disease (43-9).	Rheumatic Fever (51).	Diabetes, (57).	Cerebral Hemorrhage. (74).	Heart Disease, (87-90).	Arterial Sclerosis, (91b).	Bronchitis, (99).	Pneumonia (all forms), (100-1).	Other Diseases of the Re- spiratory System, (87-8, 102-7).	Ulcer of the Stomach or Duodenum. (111).
<b>NORTHERN IRELAND.</b>	34	5	1,534	503	1,365	56	160	934	2,453	152	1,307	1,240	227	124
<b>COUNTIES.</b>														
ANTRIM .....	4	1	280	68	215	9	35	187	338	17	167	113	41	16
ARMAGH .....	3	3	140	61	134	8	14	106	249	15	135	98	24	8
BELFAST CO. BOROUGH .....	16	3	528	159	452	9	42	258	745	50	468	568	73	36
DOWN .....	4	1	267	82	213	10	21	169	420	41	173	134	36	27
FERMANAGH .....	1	1	54	14	59	4	10	27	142	3	53	42	9	4
LONDONDERRY CO. AND CO. BOROUGH .....	3	1	151	62	142	7	24	102	265	16	158	143	18	21
TYRONE .....	4	1	114	37	150	9	14	85	294	10	153	142	26	12
<b>SUPERINTENDENT REGISTRARS' DISTRICT.*</b>														
<b>Co. ANTRIM.</b>														
1. Antrim .....	1	1	50	12	22	2	1	24	55	2	33	13	9	3
2. Ballycastle .....	1	1	8	3	21	1	3	16	33	1	5	6	1	1
3. Ballymena .....	2	1	57	15	49	1	10	54	82	4	49	42	8	8
4. Ballymoney .....	1	1	19	8	37	1	4	28	40	8	12	14	5	1
5. Belfast, part of .....	1	1	71	9	9	2	6	11	7	1	10	8	2	1
6. Larne .....	2	1	34	8	38	3	6	25	66	1	35	10	9	4
7. Lisburn, part of .....	1	1	37	10	37	1	5	23	46	1	16	18	7	1
8. Lurgan, part of .....	1	1	4	3	2	1	6	6	9	1	7	2	1	1
<b>Co. ARMAGH.</b>														
9. Armagh .....	1	1	35	22	60	1	3	53	97	8	61	35	13	2
10. Banbridge, part of .....	1	1	4	5	5	1	3	6	7	4	4	4	1	1
11. Lurgan, part of .....	3	1	59	24	46	5	7	26	82	3	32	45	5	3
12. Newry, part of .....	1	1	42	15	23	3	1	21	63	1	38	14	5	2
<b>BELFAST CO. BOROUGH.</b>														
13. Belfast, part of .....	16	3	528	159	452	9	42	258	745	50	468	568	73	36
<b>Co. DOWN.</b>														
14. Banbridge, part of .....	1	1	33	10	30	1	2	33	77	2	27	23	5	8
15. Belfast, part of .....	1	1	8	3	11	1	1	1	16	6	2	5	4	1
16. Downpatrick .....	1	1	72	16	64	2	4	44	109	9	44	28	7	7
17. Kilkeel .....	1	1	22	11	16	1	2	14	31	1	9	8	2	1
18. Lisburn, part of .....	2	1	44	15	14	4	3	19	39	3	16	25	6	4
19. Lurgan, part of .....	1	1	12	1	4	1	3	5	34	1	13	4	1	3
20. Newry, part of .....	1	1	23	10	29	1	2	10	40	4	22	16	3	4
21. Newtownards .....	1	1	53	16	45	1	4	43	74	16	40	25	8	1
<b>Co. FERMANAGH.</b>														
22. Enniskillen .....	1	1	21	2	22	1	2	6	52	1	25	14	2	3
23. Irvinestown, part of .....	1	1	15	1	18	1	5	8	39	1	15	8	5	1
24. Lisnaskea .....	1	1	18	12	19	3	3	13	51	2	13	20	2	1
<b>LONDONDERRY CO. AND CO. BOROUGH.</b>														
25. Coleraine .....	1	1	28	10	30	1	9	19	52	10	18	10	4	3
26. Limavady .....	1	1	16	10	20	1	3	16	28	2	13	9	3	1
27. Londonderry .....	1	1	74	35	50	4	6	37	111	4	83	93	7	8
28. Magherafelt .....	3	1	33	7	42	2	6	30	74	1	44	31	4	9
<b>Co. TYRONE.</b>														
29. Castlederg .....	1	1	11	7	17	1	1	8	28	1	9	8	2	2
30. Clogher .....	1	1	9	6	9	1	1	7	29	1	14	7	1	2
31. Cookstown .....	2	1	17	9	22	1	3	15	57	1	28	35	3	3
32. Dungannon .....	1	1	28	14	41	1	3	20	46	1	43	27	9	2
33. Irvinestown, part of .....	1	1	1	1	4	1	1	1	7	1	8	2	1	1
34. Omagh .....	1	1	33	11	35	4	3	18	79	2	37	41	9	2
35. Strabane .....	1	1	16	9	22	1	4	17	48	7	14	22	2	1

\* See Index to Superintendent Registrars' Districts on page 52.

**ABSTRACT VIII.—(Continued).—Northern Ireland : Deaths in Institutions, etc., Deaths from the Principal Causes, Uncertified Deaths and Inquests, 1923.**

(See also pages 48 & 49.)

COUNTIES AND SUPERINTENDENT REGISTRARS' DISTRICTS.	CAUSES OF DEATH.														Number of Inquests (as returned by the Registrars).
	Diarrhoea and Enteritis under 2 years, (113).	Appendicitis and Typh- litis, (117).	Cirrhosis of the Liver, (122).	Acute and Chronic Nephritis, (128-9).	Puerperal Sepsis (146-7).	Other Diseases and Acci- dents of Pregnancy and Childbirth, (143-5, 148-50)	Congenital Malformations and Debility, Premature Birth, (159-161).	VIOLENT DEATHS			Other Defined Diseases.	Causes Ill-defined or Un- known, (204-205a).	Number of Uncertified Deaths.		
								Suicide (165-174).	Homicide, (197-200)	Other Deaths from Violence, (175-196, 201-3).					
<b>NORTHERN IRELAND.</b>	284	94	32	428	49	99	1,072	50	13	416	4,904	154	2,230	469	
<b>COUNTIES.</b>															
ANTRIM .....	29	15	8	64	7	11	148	10	1	61	768	16	282	80	
ARMAGH .....	17	4	3	42	4	8	78	1	4	52	557	15	334	39	
BELFAST CO. BOROUGH .....	147	43	8	159	19	39	487	13	5	117	1,031	36	91	176	
DOWN .....	28	6	6	64	4	9	138	10	1	70	840	15	263	79	
FERRMANAGH .....	6	3	.	17	4	3	34	3	1	23	347	24	340	14	
LONDONDERRY CO. AND CO. BOROUGH .....	38	14	4	39	5	17	86	10	.	40	619	21	299	45	
TYRONE .....	19	9	3	43	6	12	101	4	1	53	742	29	621	36	
<b>SUPERINTENDENT REGISTRARS' DISTRICTS.*</b>															
<b>Co. ANTRIM.</b>															
1. Antrim .....	4	2	1	13	1	1	24	2	.	11	140	2	33	17	
2. Ballycastle .....	.	.	.	5	.	1	4	.	.	4	63	4	43	4	
3. Ballymena .....	11	4	.	17	1	1	49	1	1	8	217	4	103	7	
4. Ballymoney .....	1	3	3	7	1	4	23	1	.	11	114	1	61	10	
5. Belfast, <i>part of</i> .....	4	2	3	7	.	2	5	1	.	1	27	1	1	4	
6. Larne .....	5	1	.	7	3	.	23	2	.	13	109	3	14	19	
7. Lisburn, <i>part of</i> .....	4	3	1	7	.	2	17	3	.	13	91	1	15	19	
8. Lurgan, <i>part of</i> .....	.	.	.	1	1	.	3	.	.	.	7	.	12	.	
<b>Co. ARMAGH.</b>															
9. Armagh .....	.	2	.	16	1	4	20	.	.	16	184	1	134	7	
10. Banbridge, <i>part of</i> .....	.	.	.	5	.	.	1	.	.	2	20	1	10	1	
11. Lurgan, <i>part of</i> .....	13	2	2	12	2	3	40	.	.	26	140	3	46	17	
12. Newry, <i>part of</i> .....	4	.	1	9	1	1	17	.	4	8	213	10	144	14	
<b>BELFAST CO. BOROUGH.</b>															
13. Belfast, <i>part of</i> .....	147	43	8	159	19	39	487	13	5	117	1,031	36	91	176	
<b>Co. DOWN.</b>															
14. Banbridge, <i>part of</i> .....	2	.	1	7	3	3	16	2	.	14	138	3	53	18	
15. Belfast, <i>part of</i> .....	2	.	.	3	.	.	9	.	.	4	28	.	4	2	
16. Downpatrick .....	4	3	2	19	.	3	23	1	1	20	145	3	44	19	
17. Killeel .....	1	1	.	4	.	.	8	.	.	6	69	1	46	8	
18. Lisburn, <i>part of</i> .....	2	1	1	5	.	.	15	2	.	5	136	1	22	6	
19. Lurgan, <i>part of</i> .....	1	.	.	1	.	.	4	.	.	2	26	2	14	2	
20. Newry, <i>part of</i> .....	10	1	1	13	1	1	14	1	.	6	114	3	39	9	
21. Newtownards .....	6	.	1	12	.	2	49	4	.	13	184	2	41	15	
<b>Co. FERRMANAGH.</b>															
22. Enniskillen .....	3	1	.	10	.	1	9	3	1	13	135	10	101	11	
23. Irvinestown, <i>part of</i> .....	1	.	.	2	.	1	11	.	.	5	70	3	83	.	
24. Lisnaskea .....	2	2	.	5	4	1	14	.	.	5	142	9	156	3	
<b>LONDONDERRY CO. AND CO. BOROUGH.</b>															
25. Coleraine .....	4	1	1	7	.	2	20	1	.	12	113	4	59	11	
26. Limavady .....	5	.	.	7	1	4	9	2	.	3	109	7	76	7	
27. Londonderry .....	27	12	2	15	2	7	44	3	.	13	205	3	50	15	
28. Magherafelt .....	2	1	1	10	2	4	13	4	.	12	192	7	114	12	
<b>Co. TYRONE.</b>															
29. Castlederg .....	.	.	.	3	.	.	5	1	.	3	58	4	44	2	
30. Clogher .....	2	.	1	2	.	1	4	1	.	4	67	1	71	4	
31. Cookstown .....	3	1	1	5	.	2	17	.	.	6	82	2	101	2	
32. Dungannon .....	3	1	1	9	2	.	30	.	.	15	173	2	116	8	
33. Irvinestown, <i>part of</i> .....	.	.	.	2	.	.	1	.	.	.	16	1	25	.	
34. Omagh .....	5	7	.	8	1	5	23	2	.	17	251	12	166	13	
35. Strabane .....	6	.	.	14	3	4	21	.	1	8	95	7	98	7	

\* See Index to Superintendent Registrars' Districts on page 52.

**ABSTRACT IX.—Northern Ireland : Population (including Army, Navy, and Merchant Seamen on shore and in Port) at each of the eight Censuses, 1841-1911.**

YEAR.	PERSONS.		MALES.		FEMALES.	
	Number.	Percentage of Population of Ireland.	Number.	Percentage of Male Population of Ireland.	Number.	Percentage of Female Population of Ireland.
1841	1,648,945	20.1	799,711	19.8	849,234	20.4
1851	1,442,517	21.9	697,842	21.7	744,675	22.2
1861	1,396,453	24.1	667,935	23.5	728,518	24.6
1871	1,359,190	25.1	647,285	24.5	711,905	25.7
1881	1,304,816	25.2	620,839	24.5	683,977	25.9
1891	1,236,056	26.3	590,352	25.5	645,704	27.1
1901	1,236,952	27.7	589,955	26.8	646,997	28.6
1911	1,250,531	28.5	602,539	27.5	647,992	29.5

**ABSTRACT X.—Northern Ireland : Estimated Population in the middle of each of the years 1911-23.**

Middle of the Years.	ESTIMATED POPULATION.			Middle of the Years.	ESTIMATED POPULATION.		
	Persons.	Males.	Females.		Persons.	Males.	Females.
1911	1,249,000	601,000	648,000	1918	1,221,000	570,000	651,000
1912	1,250,000	602,000	648,000	1919	1,259,000	610,000	649,000
1913	1,248,000	601,000	647,000	1920	1,269,000	618,000	651,000
1914	1,249,000	602,000	647,000	1921	1,272,000	618,000	654,000
1915	1,217,000	569,000	648,000	1922	1,284,000	628,000	656,000
1916	1,212,000	563,000	649,000	1923	1,278,000	619,000	659,000
1917	1,215,000	566,000	649,000				

NOTE.—The above Statement has been constructed by the addition of Births registered to the population as ascertained at the Census of 1911, and the deduction of Deaths registered and Emigrants enumerated. Adjustments have been made in respect of the movements of the military. The populations include the military serving in Northern Ireland.

**ABSTRACT XI.—Northern Ireland : Ages of the Population according to the Census of 1911.**

AGES	Persons	Males	Females	AGES	Persons	Males	Females	AGES	Persons	Males	Females
Under											
1 yr.	25,054	12,625	12,429	20-25	107,170	50,030	57,140	60-65	37,627	17,701	19,926
1-2	23,681	11,935	11,746	25-30	94,759	42,553	52,206	65-70	37,232	17,301	19,931
2-3	26,499	13,444	13,055	30-35	86,975	40,807	46,168	70-75	41,438	17,542	23,896
3-4	26,613	13,374	13,239	35-40	83,289	39,535	43,754	75-80	19,655	8,897	10,758
4-5	26,692	13,518	13,174	40-45	73,091	35,320	37,771	80-85	8,541	3,884	4,657
5-10	127,700	64,536	63,164	45-50	60,139	29,111	31,028	85-90	2,926	1,331	1,595
10-15	123,923	63,129	60,794	50-55	54,847	26,149	28,698	90-95	867	392	475
15-20	119,566	59,400	60,166	55-60	41,956	19,899	22,057	95 up	291	126	165
								ALL AGES	1,250,531	602,539	647,992

**INDEX to Superintendent Registrars' Districts.**

[The following Index furnishes a reference to the NUMBER or NUMBERS of each Superintendent Registrar's District in the Abstracts, in which the numbers run consecutively from 1 to 35].\*

Antrim ..	1	Downpatrick	16	Lisnaskea ..	24
Armagh ..	9	Dungannon	32	Londonderry	27
Ballycastle ..	2	Enniskillen	22	Lurgan ..8, 11, 19	
Ballymena ..	3			Magherafelt	28
Ballymoney	4	Irvinestown	23, 33		
Banbridge ..	10, 14			Newry ..	12, 20
Belfast	5, 13, 15	Kilkeel ..	17	Newtownards	21
Castlederg ..	29	Larne ..	6	Omagh ..	34
Clogher ..	30	Limavady	26		
Coleraine ..	25	Lisburn ..	7, 18	Strabane ..	35
Cookstown ..	31				

\* Thus, the number of Marriages, Births and Deaths in the Antrim Superintendent Registrar's District may at once be ascertained by referring to the Superintendent Registrar's District, numbered 1 (see page 26); the number for Banbridge by combining the information given in relation to numbers 10 and 14, and so on for the other Superintendent Registrars' Districts.