

Core tables 2016

Supporting the Director of Public Health
Annual Report 2017

Director of Public Health Core Tables 2016

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Table 1a
Estimated home population by age/gender, Northern Ireland 2016

Age	Persons	% in each age group	Males	% in each age group	Females	% in each age group
0-4	124,769	6.7%	64,023	7.0%	60,746	6.4%
5-9	127,525	6.8%	65,234	7.1%	62,291	6.6%
10-14	113,311	6.1%	58,159	6.4%	55,152	5.8%
15-19	118,373	6.4%	60,952	6.7%	57,421	6.1%
20-24	118,744	6.4%	60,971	6.7%	57,773	6.1%
25-29	124,046	6.7%	61,800	6.8%	62,246	6.6%
30-34	123,829	6.6%	60,728	6.6%	63,101	6.7%
35-39	119,561	6.4%	57,935	6.3%	61,626	6.5%
40-44	120,155	6.5%	58,658	6.4%	61,497	6.5%
45-49	130,547	7.0%	63,700	7.0%	66,847	7.1%
50-54	130,842	7.0%	64,409	7.0%	66,433	7.0%
55-59	115,760	6.2%	56,980	6.2%	58,780	6.2%
60-64	96,920	5.2%	48,283	5.3%	48,637	5.1%
65-69	89,493	4.8%	43,440	4.7%	46,053	4.9%
70-74	76,566	4.1%	36,230	4.0%	40,336	4.3%
75-79	55,492	3.0%	25,094	2.7%	30,398	3.2%
80-84	39,743	2.1%	16,495	1.8%	23,248	2.5%
85+	36,461	2.0%	12,122	1.3%	24,339	2.6%
0-14	365,605	19.6%	187,416	20.5%	178,189	18.8%
15-64	1,198,777	64.4%	594,416	64.9%	604,361	63.8%
65+	297,755	16.0%	133,381	14.6%	164,374	17.4%
TOTAL	1,862,137	100.0	915,213	100.0	946,924	100.0

SOURCE: Northern Ireland Statistics and Research Agency, Mid Year Estimates 2016
 Mid Year Estimates: <https://www.nisra.gov.uk/publications/2016-mid-year-population-estimates-northern-ireland>
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/ons/taxonomy/index.html?nscl=Population>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/population/>
 Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/population-data>

FOOTNOTES: All figures are home population figures

Table 1b
Estimated home population by age band, Health and Social Care Trusts (HSCTs) 2016

AGE	Belfast HSCT			Northern HSCT			South Eastern HSCT			Southern HSCT			Western HSCT		
	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons
0-4	12,002	11,271	23,273	15,424	14,580	30,004	11,649	10,912	22,561	14,473	13,846	28,319	10,475	10,137	20,612
5-9	11,379	10,782	22,161	16,176	15,564	31,740	12,288	11,626	23,914	14,538	13,980	28,518	10,853	10,339	21,192
10-14	9,643	9,104	18,747	14,956	14,255	29,211	11,013	10,408	21,421	12,616	12,039	24,655	9,931	9,346	19,277
15-19	11,420	11,069	22,489	15,327	14,502	29,829	11,308	10,435	21,743	12,374	11,574	23,948	10,523	9,841	20,364
20-24	14,855	14,554	29,409	14,780	14,242	29,022	10,298	9,432	19,730	11,735	10,801	22,536	9,303	8,744	18,047
25-29	13,341	14,010	27,351	14,738	14,639	29,377	10,550	10,935	21,485	13,313	12,891	26,204	9,858	9,771	19,629
30-34	13,201	13,464	26,665	14,281	14,992	29,273	10,664	11,400	22,064	12,924	13,321	26,245	9,658	9,924	19,582
35-39	11,337	12,092	23,429	14,394	15,362	29,756	10,522	11,548	22,070	12,529	12,751	25,280	9,153	9,873	19,026
40-44	10,650	10,904	21,554	14,999	15,972	30,971	10,743	11,796	22,539	12,519	12,633	25,152	9,747	10,192	19,939
45-49	11,123	11,692	22,815	16,699	17,583	34,282	12,075	13,411	25,486	13,135	13,184	26,319	10,668	10,977	21,645
50-54	11,522	12,631	24,153	16,903	17,152	34,055	12,452	13,284	25,736	12,914	12,623	25,537	10,618	10,743	21,361
55-59	10,388	11,297	21,685	14,920	15,008	29,928	11,410	12,150	23,560	11,101	11,023	22,124	9,161	9,302	18,463
60-64	8,376	8,548	16,924	12,763	12,787	25,550	10,005	10,204	20,209	9,189	9,067	18,256	7,950	8,031	15,981
65-69	6,886	7,666	14,552	11,575	12,291	23,866	9,575	10,285	19,860	8,038	8,559	16,597	7,366	7,252	14,618
70-74	5,886	7,218	13,104	9,886	10,949	20,835	8,152	8,849	17,001	6,671	7,310	13,981	5,635	6,010	11,645
75-79	4,402	5,991	10,393	6,815	8,306	15,121	5,261	6,201	11,462	4,677	5,504	10,181	3,939	4,396	8,335
80-84	3,069	5,032	8,101	4,509	6,116	10,625	3,465	4,715	8,180	2,983	4,181	7,164	2,469	3,204	5,673
85+	2,509	5,392	7,901	3,180	6,451	9,631	2,516	5,156	7,672	2,119	4,096	6,215	1,798	3,244	5,042
0-14	33,024	31,157	64,181	46,556	44,399	90,955	34,950	32,946	67,896	41,627	39,865	81,492	31,259	29,822	61,081
15-64	116,213	120,261	236,474	149,804	152,239	302,043	110,027	114,595	224,622	121,733	119,868	241,601	96,639	97,398	194,037
65+	22,752	31,299	54,051	35,965	44,113	80,078	28,969	35,206	64,175	24,488	29,650	54,138	21,207	24,106	45,313
TOTAL	171,989	182,717	354,706	232,325	240,751	473,076	173,946	182,747	356,693	187,848	189,383	377,231	149,105	151,326	300,431

SOURCE: Northern Ireland Statistics and Research Agency, Mid Year Estimates 2016

Population estimates are based on Census 2011

Mid Year Estimates: <https://www.nisra.gov.uk/publications/2016-mid-year-population-estimates-northern-ireland>

FOOTNOTES: All figures are home population figures

Table 1c
Estimated home population by age band, 2014 Local Government Districts (LGDs) 2016

AGE	Antrim and Newtownabbey			Ards and North Down			Armagh City, Banbridge and Craigavon			Belfast		
	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons
0-4	4,715	4,503	9,218	4,690	4,416	9,106	7,803	7,564	15,367	11,838	11,146	22,984
5-9	5,066	4,862	9,928	5,092	4,862	9,954	7,958	7,592	15,550	11,265	10,590	21,855
10-14	4,530	4,270	8,800	4,731	4,452	9,183	6,816	6,545	13,361	9,420	8,972	18,392
15-19	4,548	4,332	8,880	4,763	4,328	9,091	6,704	6,183	12,887	11,265	10,908	22,173
20-24	4,351	4,165	8,516	4,135	3,841	7,976	6,424	5,939	12,363	14,698	14,499	29,197
25-29	4,266	4,494	8,760	4,449	4,564	9,013	7,326	7,052	14,378	12,997	13,707	26,704
30-34	4,281	4,758	9,039	4,401	4,789	9,190	7,051	7,334	14,385	12,766	13,186	25,952
35-39	4,417	4,972	9,389	4,504	5,033	9,537	6,987	7,138	14,125	10,824	11,652	22,476
40-44	4,502	5,012	9,514	4,845	5,355	10,200	6,945	7,064	14,009	9,931	10,391	20,322
45-49	4,849	5,278	10,127	5,481	6,091	11,572	7,327	7,484	14,811	10,326	10,950	21,276
50-54	4,990	5,069	10,059	5,578	6,070	11,648	7,265	7,250	14,515	10,656	11,769	22,425
55-59	4,239	4,446	8,685	5,279	5,661	10,940	6,332	6,239	12,571	9,698	10,629	20,327
60-64	3,616	3,700	7,316	4,812	4,920	9,732	5,147	5,108	10,255	7,934	8,055	15,989
65-69	3,295	3,609	6,904	4,851	5,352	10,203	4,620	5,019	9,639	6,440	7,175	13,615
70-74	2,766	3,143	5,909	4,263	4,565	8,828	3,924	4,343	8,267	5,407	6,587	11,994
75-79	1,927	2,379	4,306	2,570	2,984	5,554	2,704	3,287	5,991	3,956	5,418	9,374
80-84	1,250	1,735	2,985	1,677	2,300	3,977	1,710	2,419	4,129	2,761	4,552	7,313
85+	880	1,817	2,697	1,224	2,665	3,889	1,280	2,377	3,657	2,262	4,949	7,211
0-14	14,311	13,635	27,946	14,513	13,730	28,243	22,577	21,701	44,278	32,523	30,708	63,231
15-64	44,059	46,226	90,285	48,247	50,652	98,899	67,508	66,791	134,299	111,095	115,746	226,841
65+	10,118	12,683	22,801	14,585	17,866	32,451	14,238	17,445	31,683	20,826	28,681	49,507
TOTAL	68,488	72,544	141,032	77,345	82,248	159,593	104,323	105,937	210,260	164,444	175,135	339,579

SOURCE: Northern Ireland Statistics and Research Agency, Mid Year Estimates 2016

Population estimates are based on Census 2011

Mid Year Estimates: <https://www.nisra.gov.uk/publications/2016-mid-year-population-estimates-northern-ireland>

FOOTNOTES: All figures are home population figures

Table 1c
Estimated home population by age band, 2014 Local Government Districts (LGDs) 2016 continued

AGE	Causeway Coast and Glens			Derry City and Strabane			Fermanagh and Omagh			Lisburn and Castlereagh		
	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons
0-4	4,560	4,240	8,800	5,411	5,208	10,619	3,924	3,806	7,730	4,676	4,273	8,949
5-9	4,764	4,524	9,288	5,387	5,248	10,635	4,231	3,924	8,155	4,832	4,573	9,405
10-14	4,487	4,197	8,684	4,908	4,637	9,545	3,909	3,679	7,588	4,257	3,962	8,219
15-19	4,792	4,599	9,391	5,458	5,103	10,561	3,910	3,642	7,552	4,307	4,046	8,353
20-24	4,612	4,504	9,116	4,860	4,816	9,676	3,354	2,985	6,339	4,225	3,635	7,860
25-29	4,331	4,202	8,533	4,929	5,115	10,044	3,728	3,534	7,262	4,287	4,382	8,669
30-34	4,223	4,211	8,434	4,788	5,091	9,879	3,704	3,727	7,431	4,601	4,662	9,263
35-39	4,206	4,374	8,580	4,399	4,941	9,340	3,656	3,794	7,450	4,494	4,765	9,259
40-44	4,578	4,761	9,339	4,712	5,093	9,805	3,816	3,831	7,647	4,491	4,727	9,218
45-49	5,173	5,372	10,545	5,414	5,664	11,078	3,944	4,018	7,962	4,998	5,448	10,446
50-54	5,270	5,251	10,521	5,294	5,572	10,866	4,058	4,018	8,076	5,202	5,484	10,686
55-59	4,673	4,606	9,279	4,421	4,590	9,011	3,700	3,699	7,399	4,526	4,818	9,344
60-64	4,036	3,975	8,011	3,685	3,893	7,578	3,341	3,244	6,585	3,645	3,756	7,401
65-69	3,737	3,724	7,461	3,527	3,514	7,041	2,966	2,939	5,905	3,313	3,541	6,854
70-74	3,164	3,419	6,583	2,670	2,942	5,612	2,308	2,367	4,675	2,868	3,345	6,213
75-79	2,166	2,626	4,792	1,904	2,119	4,023	1,562	1,795	3,357	2,105	2,611	4,716
80-84	1,397	1,848	3,245	1,167	1,528	2,695	1,048	1,338	2,386	1,400	1,985	3,385
85+	997	1,926	2,923	762	1,372	2,134	819	1,481	2,300	991	1,950	2,941
0-14	13,811	12,961	26,772	15,706	15,093	30,799	12,064	11,409	23,473	13,765	12,808	26,573
15-64	45,894	45,855	91,749	47,960	49,878	97,838	37,211	36,492	73,703	44,776	45,723	90,499
65+	11,461	13,543	25,004	10,030	11,475	21,505	8,703	9,920	18,623	10,677	13,432	24,109
TOTAL	71,166	72,359	143,525	73,696	76,446	150,142	57,978	57,821	115,799	69,218	71,963	141,181

SOURCE: Northern Ireland Statistics and Research Agency, Mid Year Estimates 2016

Population estimates are based on Census 2011

Mid Year Estimates: <https://www.nisra.gov.uk/publications/2016-mid-year-population-estimates-northern-ireland>

FOOTNOTES: All figures are home population figures

Table 1c
Estimated home population by age band, 2014 Local Government Districts (LGDs) 2016 continued

AGE	Mid and East Antrim			Mid Ulster			Newry, Mourne and Down		
	Male	Female	Persons	Male	Female	Persons	Male	Female	Persons
0-4	4,119	3,933	8,052	5,626	5,318	10,944	6,661	6,339	13,000
5-9	4,307	4,181	8,488	5,595	5,436	11,031	6,737	6,499	13,236
10-14	4,168	4,064	8,232	4,941	4,755	9,696	5,992	5,619	11,611
15-19	4,230	4,033	8,263	4,897	4,527	9,424	6,078	5,720	11,798
20-24	4,165	3,852	8,017	4,714	4,417	9,131	5,433	5,120	10,553
25-29	4,282	4,143	8,425	5,340	5,091	10,431	5,865	5,962	11,827
30-34	3,949	4,215	8,164	5,257	5,147	10,404	5,707	5,981	11,688
35-39	3,906	4,267	8,173	5,043	4,977	10,020	5,499	5,713	11,212
40-44	4,260	4,562	8,822	4,981	4,971	9,952	5,597	5,730	11,327
45-49	5,088	5,341	10,429	4,995	4,793	9,788	6,105	6,408	12,513
50-54	5,103	5,247	10,350	4,772	4,598	9,370	6,221	6,105	12,326
55-59	4,622	4,524	9,146	4,104	4,087	8,191	5,386	5,481	10,867
60-64	3,938	3,975	7,913	3,482	3,378	6,860	4,647	4,633	9,280
65-69	3,611	3,862	7,473	3,037	3,136	6,173	4,043	4,182	8,225
70-74	3,143	3,433	6,576	2,481	2,712	5,193	3,236	3,480	6,716
75-79	2,165	2,578	4,743	1,755	1,989	3,744	2,280	2,612	4,892
80-84	1,441	1,975	3,416	1,112	1,520	2,632	1,532	2,048	3,580
85+	988	2,151	3,139	826	1,579	2,405	1,093	2,072	3,165
0-14	12,594	12,178	24,772	16,162	15,509	31,671	19,390	18,457	37,847
15-64	43,543	44,159	87,702	47,585	45,986	93,571	56,538	56,853	113,391
65+	11,348	13,999	25,347	9,211	10,936	20,147	12,184	14,394	26,578
TOTAL	67,485	70,336	137,821	72,958	72,431	145,389	88,112	89,704	177,816

SOURCE: Northern Ireland Statistics and Research Agency, Mid Year Estimates 2016

Population estimates are based on Census 2011

Mid Year Estimates: <https://www.nisra.gov.uk/publications/2016-mid-year-population-estimates-northern-ireland>

FOOTNOTES: All figures are home population figures

Table 2a
Population projections, 2022 and 2027 and 2016 mid year estimates of population
(thousands), Northern Ireland

Age	MALES			FEMALES			PERSONS		
	2016 Mid Year Estimates	2022	2027	2016 Mid Year Estimates	2022	2027	2016 Mid Year Estimates	2022	2027
0-4	64	60	58	61	57	56	125	118	114
5-9	65	64	61	62	61	58	128	125	119
10-14	58	67	65	55	64	61	113	131	126
15-19	61	60	67	57	57	64	118	117	131
20-24	61	57	57	58	53	53	119	110	110
25-29	62	60	56	62	57	54	124	117	110
30-34	61	62	60	63	62	57	124	123	117
35-39	58	61	61	62	63	62	120	124	123
40-44	59	58	61	61	62	63	120	121	124
45-49	64	57	58	67	60	62	131	117	120
50-54	64	63	56	66	66	60	131	128	116
55-59	57	64	62	59	66	65	116	130	127
60-64	48	57	62	49	59	65	97	116	127
65-69	43	47	54	46	48	57	89	95	111
70-74	36	40	43	40	43	46	77	83	89
75+	54	68	80	78	90	101	132	159	182
0-14	187	191	184	178	182	175	366	373	359
15-64	594	597	600	604	605	605	1,199	1,202	1,205
65+	133	155	178	164	182	204	298	337	382
TOTAL	915	943	961	947	969	984	1,862	1,912	1,946

SOURCE: Northern Ireland Statistics and Research Agency
 Mid Year Estimates: <https://www.nisra.gov.uk/publications/2016-mid-year-population-estimates-northern-ireland>
 Population projections: <https://www.nisra.gov.uk/publications/2016-based-population-projections-northern-ireland>
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/ons/taxonomy/index.html?nscl=Population>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/population/>
 Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/population-projections-data>

FOOTNOTES: Projections shown are based on the 2016 Mid Year Population Estimates
 Totals may not agree due to rounding

**Table 2b
Population projections, 2022 and 2027 and 2016 mid year estimates of population, HSCTs**

HSCT	2016 Mid Year Estimates				2022				2027						
	0-14	15-64	65-84	85+	Total	0-14	15-64	65-84	85+	Total	0-14	15-64	65-84	85+	Total
Belfast	64,181	236,474	46,150	7,901	354,706	68,550	235,267	49,887	8,680	362,384	66,724	233,727	56,525	9,676	366,652
Northern	90,955	302,043	70,447	9,631	473,076	91,234	300,714	80,058	12,045	484,051	87,933	297,706	89,740	14,951	490,330
South Eastern	67,896	224,622	56,503	7,672	356,693	68,558	225,082	65,061	9,417	368,118	66,768	224,092	73,339	11,844	376,043
Southern	81,492	241,601	47,923	6,215	377,231	86,223	251,687	55,168	7,963	401,041	86,009	259,847	63,314	9,893	419,063
Western	61,081	194,037	40,271	5,042	300,431	61,407	191,693	46,810	6,245	306,155	58,773	189,623	53,081	7,676	309,153
Northern Ireland	365,605	1,198,777	261,294	36,461	1,862,137	375,972	1,204,443	296,984	44,350	1,921,749	366,207	1,204,995	335,999	54,040	1,961,241

SOURCE: Northern Ireland Statistics and Research Agency
Mid Year Estimates: <https://www.nisra.gov.uk/publications/2016-mid-year-population-estimates-northern-ireland>
Population projections: <https://www.nisra.gov.uk/publications/2014-based-population-projections-northern-ireland>

FOOTNOTES: Projections shown are based on the 2014 Mid Year Population Estimates

**Table 2c
Population projections, 2022 and 2027 and 2016 mid year estimates of population, 2014 LGDs**

Local Government District	2016 Mid Year Estimates					2022					2027				
	0-14	15-64	65-84	85+	Total	0-14	15-64	65-84	85+	Total	0-14	15-64	65-84	85+	Total
Antrim and Newtownabbey	27,946	90,285	20,104	2,697	141,032	27,962	89,728	22,685	3,237	143,612	26,565	89,073	25,385	3,961	144,984
Ards and North Down	28,243	98,899	28,562	3,889	159,593	27,627	96,881	32,481	4,545	161,534	26,397	94,920	35,872	5,694	162,883
Armagh City, Banbridge and Craigavon	44,278	134,299	28,026	3,657	210,260	46,848	139,687	31,915	4,652	223,102	46,639	144,050	36,389	5,874	232,952
Belfast	63,231	226,841	42,296	7,211	339,579	67,334	225,244	46,122	7,814	346,514	65,361	223,731	52,295	8,635	350,022
Causeway Coast and Glens	26,772	91,749	22,081	2,923	143,525	26,601	90,232	25,279	3,705	145,817	25,339	88,276	28,404	4,727	146,746
Derry City and Strabane	30,799	97,838	19,371	2,134	150,142	31,118	95,407	22,037	2,627	151,189	29,662	93,710	24,848	3,215	151,435
Fermanagh and Omagh	23,473	73,703	16,323	2,300	115,799	23,563	73,824	19,358	2,868	119,613	22,695	73,598	22,066	3,448	121,807
Lisburn and Castlereagh	26,573	90,499	21,168	2,941	141,181	27,955	93,668	24,046	3,742	149,411	27,894	95,187	27,657	4,718	155,456
Mid and East Antrim	24,772	87,702	22,208	3,139	137,821	24,395	86,922	24,952	3,954	140,223	23,727	85,389	27,732	4,838	141,686
Mid Ulster	31,671	93,571	17,742	2,405	145,389	33,289	97,573	20,750	3,103	154,715	33,227	100,365	23,840	3,944	161,376
Newry, Mourne and Down	37,847	113,391	23,413	3,165	177,816	39,280	115,277	27,359	4,103	186,019	38,701	116,696	31,511	4,986	191,894
Northern Ireland	365,605	1,198,777	261,294	36,461	1,862,137	375,972	1,204,443	296,984	44,350	1,921,749	366,207	1,204,995	335,999	54,040	1,961,241

SOURCE: Northern Ireland Statistics and Research Agency
Mid Year Estimates: <https://www.nisra.gov.uk/publications/2016-mid-year-population-estimates-northern-ireland>
Population projections: <https://www.nisra.gov.uk/publications/2014-based-population-projections-northern-ireland>

FOOTNOTES: Projections shown are based on the 2014 Mid Year Population Estimates

Table 3a
Live births/stillbirths by maternal residence, Northern Ireland 2007-2016

YEAR	LIVE BIRTHS	STILLBIRTHS	TOTAL BIRTHS	TOTAL BIRTH RATE / 1,000 POPULATION
2007	24,451	102	24,553	13.9
2008	25,631	115	25,746	14.5
2009	24,910	119	25,029	14.0
2010	25,315	105	25,420	14.1
2011	25,273	91	25,364	14.0
2012	25,269	106	25,375	13.9
2013	24,277	110	24,387	13.3
2014	24,394	81	24,475	13.3
2015	24,215	76	24,291	13.1
2016	24,076	82	24,158	13.0

SOURCE:

Northern Ireland Statistics and Research Agency

Live births: <https://www.nisra.gov.uk/statistics/births-deaths-and-marriages/births>

Still births: <https://www.nisra.gov.uk/statistics/deaths/stillbirths-infant-deaths>

Further information:

Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/>

Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>

Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/births-fertility-data>

FOOTNOTES:

The Stillbirth (Definition) Act 1992 redefined a stillbirth, from 1 October 1992, as a child which had issued forth from its mother after the 24th week of pregnancy and which did not breathe or show any other sign of life. Prior to 1 October 1992 the statistics related to events occurring after the 28th week of pregnancy.

Figures do not include births to women living outside Northern Ireland

Birth rate is calculated using total population figure

Table 3b
Live births/stillbirths by maternal residence, HSCTs 2016

HSCT	LIVE BIRTHS	STILLBIRTHS	TOTAL BIRTHS	TOTAL BIRTH RATE / 1,000 POPULATION
Belfast	4,644	19	4,663	13.1
Northern	5,740	24	5,764	12.2
South Eastern	4,234	15	4,249	11.9
Southern	5,516	11	5,527	14.7
Western	3,942	13	3,955	13.2
Northern Ireland	24,076	82	24,158	13.0

SOURCE: Northern Ireland Statistics and Research Agency
 Live births: <https://www.nisra.gov.uk/statistics/births-deaths-and-marriages/births>
 Still births: <https://www.nisra.gov.uk/statistics/deaths/stillbirths-infant-deaths>

FOOTNOTES: The Stillbirth (Definition) Act 1992 redefined a stillbirth, from 1 October 1992, as a child which had issued forth from its mother after the 24th week of pregnancy and which did not breathe or show any other sign of life. Prior to 1 October 1992 the statistics related to events occurring after the 28th week of pregnancy.
 Birth rate is calculated using total population figure
 Figures do not include births to women living outside Northern Ireland

Table 3c
Live births/stillbirths by maternal residence, 2014 LGDs, 2016

Local Government District	LIVE BIRTHS	STILLBIRTHS	TOTAL BIRTHS	TOTAL BIRTH RATE / 1,000 POPULATION
Antrim and Newtownabbey	1,759	8	1,767	12.5
Ards and North Down	1,650	7	1,657	10.4
Armagh City, Banbridge and Craigavon	2,943	4	2,947	14.0
Belfast	4,593	19	4,612	13.6
Causeway Coast and Glens	1,655	8	1,663	11.6
Derry City and Strabane	2,001	8	2,009	13.4
Fermanagh and Omagh	1,513	4	1,517	13.1
Lisburn and Castlereagh	1,745	7	1,752	12.4
Mid and East Antrim	1,571	6	1,577	11.4
Mid Ulster	2,147	8	2,155	14.8
Newry, Mourne and Down	2,499	3	2,502	14.1
Northern Ireland	24,076	82	24,158	13.0

SOURCE: Northern Ireland Statistics and Research Agency
 Live births: <https://www.nisra.gov.uk/statistics/births-deaths-and-marriages/births>
 Still births: <https://www.nisra.gov.uk/statistics/deaths/stillbirths-infant-deaths>

FOOTNOTES: The Stillbirth (Definition) Act 1992 redefined a stillbirth, from 1 October 1992, as a child which had issued forth from its mother after the 24th week of pregnancy and which did not breathe or show any other sign of life. Prior to 1 October 1992 the statistics related to events occurring after the 28th week of pregnancy.
 Birth rate is calculated using total population figure
 Figures do not include births to women living outside Northern Ireland

Table 4a
Total births by maternal residence, HSCTs 2007-16

HSCT	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Belfast	4,484	4,763	4,715	4,809	4,854	4,956	4,786	4,718	4,665	4,663
Northern	6,058	6,376	5,979	6,134	6,062	5,986	5,901	5,895	5,776	5,764
South Eastern	4,539	4,697	4,554	4,539	4,615	4,547	4,374	4,338	4,333	4,249
Southern	5,379	5,620	5,558	5,733	5,538	5,721	5,384	5,477	5,547	5,527
Western	4,093	4,290	4,223	4,205	4,295	4,165	3,942	4,047	3,970	3,955
Northern Ireland	24,553	25,746	25,029	25,420	25,364	25,375	24,387	24,475	24,291	24,158
Births to non-NI residents	523	623	577	455	461	354	261	221	210	186

SOURCE: Northern Ireland Statistics and Research Agency
 Live births: <http://www.nisra.gov.uk/demography/default.asp8.htm>
 Still births: <http://www.nisra.gov.uk/demography/default.asp9.htm>
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>
 Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/births-fertility-data>

Table 4b
Total births by maternal residence, 2014 LGDs 2008-16

Local Government District	2008	2009	2010	2011	2012	2013	2014	2015	2016
Antrim and Newtownabbey	2,062	1,925	1,927	1,914	1,896	1,744	1,779	1,799	1,767
Ards and North Down	1,946	1,790	1,812	1,889	1,796	1,739	1,748	1,756	1,657
Armagh City, Banbridge and Craigavon	3,076	3,053	3,156	3,061	3,139	2,884	2,931	2,990	2,947
Belfast	4,727	4,668	4,773	4,847	4,938	4,743	4,641	4,601	4,612
Causeway Coast and Glens	1,810	1,666	1,755	1,777	1,768	1,771	1,712	1,726	1,663
Derry City and Strabane	2,227	2,257	2,128	2,242	2,155	2,066	2,104	2,067	2,009
Fermanagh and Omagh	1,603	1,541	1,623	1,559	1,550	1,461	1,513	1,418	1,517
Lisburn and Castlereagh	1,810	1,836	1,819	1,808	1,767	1,740	1,757	1,722	1,752
Mid and East Antrim	1,702	1,579	1,628	1,627	1,569	1,535	1,596	1,513	1,577
Mid Ulster	2,160	2,123	2,197	2,115	2,194	2,219	2,142	2,181	2,155
Newry, Mourne and Down	2,623	2,591	2,602	2,525	2,603	2,485	2,552	2,518	2,502
Northern Ireland	25,746	25,029	25,420	25,364	25,375	24,387	24,475	24,291	24,158
Births to non-NI residents	623	577	455	461	354	261	221	210	186

SOURCE: Northern Ireland Statistics and Research Agency
 Data at this geographic level is only available from 2008 onwards
 Live births: <https://www.nisra.gov.uk/statistics/births-deaths-and-marriages/births>
 Still births: <https://www.nisra.gov.uk/statistics/deaths/stillbirths-infant-deaths>

Table 5a**Age specific/total period fertility rates, Northern Ireland, 2007 – 2016**

Age Group	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
15-19	22.1	22.7	21.4	20.5	19.1	18.1	15.7	14.2	13.0	13.8
20-24	64.6	67.7	65.3	64.6	66.7	63.3	59.2	59.6	58.3	53.9
25-29	111.5	116.4	112.1	112.8	112.7	111.6	108.0	108.5	105.4	107.7
30-34	121.5	125.8	122.8	127.1	123.4	129.5	126.8	127.9	127.6	129.5
35-39	63.3	65.2	63.1	66.8	68.1	69.1	68.2	70.1	73.1	71.8
40-44	11.0	11.9	12.4	12.0	13.9	13.6	13.2	13.5	14.0	13.4
45-49	0.5	0.5	0.5	0.4	0.6	0.7	0.5	0.5	0.9	0.6
TPFR	1.98	2.05	1.99	2.02	2.02	2.03	1.96	1.97	1.96	1.95

SOURCE:

Northern Ireland Statistics and Research Agency
 Registrar General Annual Report 2016: <https://www.nisra.gov.uk/statistics/births-deaths-and-marriages/registrar-general-annual-report>
 Historical Registrar General Annual Reports: <https://www.nisra.gov.uk/statistics/registrar-general-annual-report-registrar-general-historical-reports>
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/conceptionandfertilityrates>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>
 Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/births-fertility-data>

FOOTNOTES:

Age-specific fertility rate is the number of live births occurring to a particular woman of a particular age or age group per year, normally expressed per 1,000 women
 Total Period Fertility Rate (TPFR) is the average number of children that would be born to a cohort of women who experienced throughout their childbearing years the fertility rates of the calendar year in question.

Table 5b**Age specific/total period fertility rates, HSCTs 2007 - 2016****BELFAST HSCT**

Age Group	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
15-19	31.3	28.9	26.8	27.1	24.5	24.2	22.3	19.8	20.3	20.8
20-24	58.2	62.8	64.0	61.9	63.1	62.2	55.9	55.1	53.5	46.4
25-29	83.5	88.4	87.9	92.4	91.9	97.5	91.3	91.9	90.8	89.4
30-34	97.3	105.9	99.4	104.1	101.4	105.5	108.3	107.5	100.7	109.8
35-39	61.3	62.1	62.4	62.4	68.6	67.9	65.9	67.0	69.6	68.9
40-44	11.8	13.1	12.9	12.3	15.6	14.2	17.3	14.4	15.5	15.4
45-49	0.6	0.2	0.4	0.4	0.5	0.9	0.7	0.4	0.6	0.6
TPFR	1.72	1.81	1.77	1.80	1.83	1.86	1.81	1.78	1.76	1.76

NORTHERN HSCT

Age Group	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
15-19	18.7	22.0	19.7	18.2	16.2	16.6	15.6	12.7	11.1	12.3
20-24	62.8	68.9	58.6	62.5	65.6	61.7	56.4	61.3	56.0	53.3
25-29	119.3	120.9	116.2	118.1	116.6	114.8	114.4	115.3	112.0	115.1
30-34	119.4	129.1	121.4	125.9	121.1	127.3	127.4	127.4	124.1	130.4
35-39	59.0	59.2	56.5	61.4	61.8	60.2	62.1	61.3	67.8	64.0
40-44	10.5	9.8	11.1	10.1	12.3	11.2	11.7	11.9	13.1	10.8
45-49	0.6	0.3	0.4	0.3	0.9	0.5	0.6	0.3	0.9	0.4
TPFR	1.95	2.05	1.92	1.98	1.97	1.96	1.94	1.95	1.93	1.93

SOUTH EASTERN HSCT

Age Group	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
15-19	20.8	21.7	21.2	18.8	18.9	18.2	16.0	14.1	11.8	12.6
20-24	71.3	69.6	67.9	68.6	73.5	68.9	62.0	63.2	65.2	59.1
25-29	119.0	123.2	113.3	110.2	116.2	113.0	106.2	109.2	103.3	105.6
30-34	124.5	124.1	129.4	124.9	127.3	125.0	127.7	122.6	128.1	124.6
35-39	61.6	68.7	63.0	68.9	63.2	69.0	69.4	67.9	69.2	68.8
40-44	9.4	10.6	10.5	11.8	13.2	12.1	11.9	14.0	13.5	13.9
45-49	0.5	1.0	0.8	0.3	0.3	0.7	0.4	0.7	1.0	0.7
TPFR	2.04	2.09	2.03	2.02	2.06	2.03	1.97	1.96	1.96	1.93

SOUTHERN HSCT

Age Group	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
15-19	19.9	20.0	19.8	19.1	19.3	16.2	11.6	12.7	11.5	12.2
20-24	67.7	70.6	69.7	64.5	65.2	62.8	62.3	57.9	59.4	56.6
25-29	125.8	132.1	129.5	131.7	124.1	124.8	119.8	118.7	116.2	123.2
30-34	143.0	142.4	138.9	149.3	137.9	153.2	143.1	145.7	149.9	147.0
35-39	74.2	72.9	71.4	77.4	77.2	77.5	75.3	80.3	83.9	80.5
40-44	11.4	13.4	13.7	13.0	14.3	16.0	12.6	15.3	14.2	14.5
45-49	0.4	0.6	0.6	0.5	0.5	0.7	0.3	0.7	1.2	0.6
TPFR	2.21	2.26	2.22	2.28	2.19	2.26	2.12	2.16	2.18	2.17

WESTERN HSCT

Age Group	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
15-19	20.1	20.4	19.4	19.4	17.2	15.7	12.6	11.9	10.5	11.2
20-24	66.5	67.6	69.4	67.9	68.6	61.9	62.1	62.5	60.8	58.8
25-29	113.2	122.3	116.4	111.7	117.0	108.0	108.6	107.2	104.4	104.6
30-34	124.3	126.4	126.7	133.3	132.8	138.7	128.2	138.2	138.7	137.0
35-39	61.6	64.8	64.7	65.0	71.7	74.3	70.1	77.4	76.3	79.9
40-44	12.5	13.7	14.7	13.8	14.8	15.6	13.8	12.6	13.9	13.4
45-49	0.1	0.8	0.4	0.7	1.0	0.6	0.8	0.6	0.9	0.9
TPFR	1.99	2.08	2.06	2.06	2.12	2.07	1.98	2.05	2.03	2.03

SOURCE: Northern Ireland Statistics and Research Agency
 Registrar General Annual Report 2016: <https://www.nisra.gov.uk/statistics/births-deaths-and-marriages/registrar-general-annual-report>
 Historical Registrar General Annual Reports: <https://www.nisra.gov.uk/statistics/registrar-general-annual-report/registrar-general-historical-reports>

FOOTNOTES: Age-specific fertility rate is the number of live births occurring to a particular woman of a particular age or age group per year, normally expressed per 1,000 women
 Total Period Fertility Rate (TPFR) is the average number of children that would be born to a cohort of women who experienced throughout their childbearing years the fertility rates of the calendar year in question.

Table 6a

Notified live births by maternal residence by birth weight, HSCTs, 2007 – 2016

BELFAST HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007	22	0.5%	226	5.1%	4,182	94.4%	0	0.0%	4,430	100
2008	28	0.6%	304	6.4%	4,415	93.0%	0	0.0%	4,747	100
2009	27	0.6%	311	6.7%	4,338	92.8%	0	0.0%	4,676	100
2010	21	0.4%	291	6.0%	4,533	93.4%	7	0.1%	4,852	100
2011	23	0.5%	290	6.0%	4,525	93.4%	7	0.1%	4,845	100
2012	17	0.3%	294	6.0%	4,585	93.6%	2	0.0%	4,898	100
2013	19	0.4%	324	6.9%	4,354	92.7%	2	0.0%	4,699	100
2014	21	0.4%	286	6.1%	4,382	93.3%	9	0.2%	4,698	100
2015	19	0.4%	298	6.4%	4,349	93.0%	9	0.2%	4,675	100
2016	17	0.4%	310	6.6%	4,353	92.9%	7	0.1%	4,687	100

NORTHERN HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007	18	0.3%	334	5.5%	5,700	94.2%	0	0.0%	6,052	100
2008	37	0.6%	368	5.9%	5,857	93.5%	0	0.0%	6,262	100
2009	27	0.5%	324	5.4%	5,607	94.1%	0	0.0%	5,958	100
2010	21	0.3%	306	5.0%	5,849	94.7%	1	0.0%	6,177	100
2011	20	0.3%	319	5.4%	5,546	94.2%	2	0.0%	5,887	100
2012	21	0.4%	297	5.0%	5,661	94.6%	4	0.1%	5,983	100
2013	20	0.3%	328	5.7%	5,441	93.9%	6	0.1%	5,795	100
2014	15	0.3%	333	5.7%	5,504	94.0%	4	0.1%	5,856	100
2015	17	0.3%	319	5.5%	5,419	94.1%	2	0.0%	5,757	100
2016	15	0.3%	300	5.3%	5,370	94.3%	11	0.2%	5,696	100

SOUTH EASTERN HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007	22	0.5%	240	5.3%	4,268	94.2%	2	0.0%	4,532	100
2008	14	0.3%	234	5.0%	4,440	94.7%	0	0.0%	4,688	100
2009	21	0.5%	246	5.4%	4,280	94.0%	5	0.1%	4,552	100
2010	18	0.4%	217	4.8%	4,283	94.7%	7	0.2%	4,525	100
2011	25	0.5%	249	5.4%	4,322	94.0%	3	0.1%	4,599	100
2012	13	0.3%	256	5.6%	4,264	94.0%	3	0.1%	4,536	100
2013	17	0.4%	225	5.2%	4,073	94.3%	3	0.1%	4,318	100
2014	12	0.3%	242	5.6%	4,068	94.0%	6	0.1%	4,328	100
2015	10	0.2%	232	5.4%	4,061	94.2%	8	0.2%	4,311	100
2016	26	0.6%	242	5.7%	3,971	93.5%	10	0.2%	4,249	100

SOUTHERN HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007	19	0.4%	292	5.4%	5,094	94.2%	1	0.0%	5,406	100
2008	35	0.6%	261	4.7%	5,280	94.6%	6	0.1%	5,582	100
2009	23	0.4%	279	5.0%	5,312	94.6%	4	0.1%	5,618	100
2010	29	0.5%	275	4.8%	5,433	94.5%	14	0.2%	5,751	100
2011	20	0.4%	286	5.2%	5,231	94.3%	9	0.2%	5,546	100
2012	18	0.3%	283	5.0%	5,411	94.7%	4	0.1%	5,716	100
2013	22	0.4%	282	5.3%	5,041	94.1%	12	0.2%	5,357	100
2014	22	0.4%	305	5.5%	5,162	93.9%	7	0.1%	5,496	100
2015	18	0.3%	337	6.1%	5,167	93.5%	6	0.1%	5,528	100
2016	22	0.4%	285	5.2%	5,194	94.2%	13	0.2%	5,514	100

WESTERN HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007	19	0.5%	244	5.9%	3,876	93.6%	0	0.0%	4,139	100
2008	19	0.4%	233	5.5%	4,012	94.1%	0	0.0%	4,264	100
2009	15	0.4%	250	5.9%	3,970	93.7%	0	0.0%	4,235	100
2010	19	0.4%	245	5.8%	3,983	93.7%	5	0.1%	4,252	100
2011	24	0.6%	249	5.8%	4,031	93.5%	6	0.1%	4,310	100
2012	15	0.4%	225	5.4%	3,902	94.0%	7	0.2%	4,149	100
2013	14	0.4%	227	5.8%	3,655	93.6%	7	0.2%	3,903	100
2014	22	0.5%	206	5.1%	3,798	94.3%	2	0.0%	4,028	100
2015	12	0.3%	252	6.3%	3,732	93.4%	0	0.0%	3,996	100
2016	18	0.5%	216	5.5%	3,716	94.0%	2	0.1%	3,952	100

NORTHERN IRELAND

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007	100	0.4%	1,336	5.4%	23,120	94.1%	3	0.0%	24,559	100
2008	133	0.5%	1,400	5.5%	24,004	94.0%	6	0.0%	25,543	100
2009	113	0.5%	1,410	5.6%	23,507	93.9%	9	0.0%	25,039	100
2010	108	0.4%	1,334	5.2%	24,081	94.2%	34	0.1%	25,557	100
2011	112	0.4%	1,393	5.5%	23,655	93.9%	27	0.1%	25,187	100
2012	84	0.3%	1,355	5.4%	23,823	94.2%	20	0.1%	25,282	100
2013	92	0.4%	1,386	5.8%	22,564	93.7%	30	0.1%	24,072	100
2014	92	0.4%	1,372	5.6%	22,914	93.9%	28	0.1%	24,406	100
2015	76	0.3%	1,438	5.9%	22,728	93.7%	25	0.1%	24,267	100
2016	98	0.4%	1,353	5.6%	22,604	93.8%	43	0.2%	24,098	100

SOURCE: Child Health System (2006 to 2011) via Health Intelligence Unit, PHA
 NI Maternity System (NIMATS) (2012 onwards) via Health Intelligence Unit, PHA
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>

FOOTNOTE: Percentages may not total 100 due to rounding

Table 6b

Notified still births by maternal residence by birth weight, HSCTs, 2007 – 2016

BELFAST HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007-2009	19	31.7%	19	31.7%	21	35.0%	1	1.7%	60	100
2008-2010	20	34.5%	15	25.9%	21	36.2%	2	3.4%	58	100
2009-2011	12	21.8%	17	30.9%	23	41.8%	3	5.5%	55	100
2010-2012	12	21.4%	24	42.9%	16	28.6%	4	7.1%	56	100
2011-2013	14	23.0%	28	45.9%	16	26.2%	3	4.9%	61	100
2012-2014	22	32.8%	26	38.8%	16	23.9%	3	4.5%	67	100
2013-2015	17	29.8%	18	31.6%	20	35.1%	2	3.5%	57	100
2014-2016	16	27.6%	13	22.4%	26	44.8%	3	5.2%	58	100

NORTHERN HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007-2009	32	32.3%	40	40.4%	27	27.3%	0	0.0%	99	100
2008-2010	26	30.6%	30	35.3%	29	34.1%	0	0.0%	85	100
2009-2011	25	34.2%	26	35.6%	22	30.1%	0	0.0%	73	100
2010-2012	20	32.3%	21	33.9%	21	33.9%	0	0.0%	62	100
2011-2013	22	31.0%	27	38.0%	22	31.0%	0	0.0%	71	100
2012-2014	22	30.1%	27	37.0%	24	32.9%	0	0.0%	73	100
2013-2015	24	34.8%	21	30.4%	22	31.9%	2	2.9%	69	100
2014-2016	25	37.9%	20	30.3%	18	27.3%	3	4.5%	66	100

SOUTH EASTERN HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007-2009	11	20.4%	25	46.3%	17	31.5%	1	1.9%	54	100
2008-2010	12	16.9%	29	40.8%	29	40.8%	1	1.4%	71	100
2009-2011	14	20.9%	22	32.8%	30	44.8%	1	1.5%	67	100
2010-2012	16	23.2%	25	36.2%	27	39.1%	1	1.4%	69	100
2011-2013	18	29.5%	22	36.1%	21	34.4%	0	0.0%	61	100
2012-2014	17	30.4%	21	37.5%	18	32.1%	0	0.0%	56	100
2013-2015	16	35.6%	15	33.3%	14	31.1%	0	0.0%	45	100
2014-2016	14	35.0%	13	32.5%	12	30.0%	1	2.5%	40	100

SOUTHERN HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007-2009	19	24.4%	31	39.7%	28	35.9%	0	0.0%	78	100
2008-2010	21	26.3%	32	40.0%	26	32.5%	1	1.3%	80	100
2009-2011	17	24.3%	27	38.6%	25	35.7%	1	1.4%	70	100
2010-2012	17	26.6%	22	34.4%	24	37.5%	1	1.6%	64	100
2011-2013	14	25.0%	20	35.7%	22	39.3%	0	0.0%	56	100
2012-2014	16	26.7%	25	41.7%	18	30.0%	1	1.7%	60	100
2013-2015	15	23.8%	32	50.8%	15	23.8%	1	1.6%	63	100
2014-2016	14	23.0%	30	49.2%	16	26.2%	1	1.6%	61	100

WESTERN HSCT

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007-2009	17	31.5%	18	33.3%	19	35.2%	0	0.0%	54	100
2008-2010	10	18.2%	27	49.1%	18	32.7%	0	0.0%	55	100
2009-2011	16	25.8%	28	45.2%	18	29.0%	0	0.0%	62	100
2010-2012	19	27.1%	31	44.3%	20	28.6%	0	0.0%	70	100
2011-2013	22	32.4%	24	35.3%	22	32.4%	0	0.0%	68	100
2012-2014	19	32.2%	24	40.7%	16	27.1%	0	0.0%	59	100
2013-2015	14	30.4%	18	39.1%	13	28.3%	1	2.2%	46	100
2014-2016	9	23.1%	12	30.8%	16	41.0%	2	5.1%	39	100

NORTHERN IRELAND

Year	BIRTH WEIGHT (grammes)									
	Under 1000		1000 - 2499		2500 and over		Not recorded		Total	
	No	%	No	%	No	%	No	%	No	%
2007	39	36.4%	40	37.4%	27	25.2%	1	0.9%	107	100
2008	27	23.3%	48	41.4%	41	35.3%	0	0.0%	116	100
2009	32	26.2%	45	36.9%	44	36.1%	1	0.8%	122	100
2010	30	27.0%	40	36.0%	38	34.2%	3	2.7%	111	100
2011	22	23.4%	35	37.2%	36	38.3%	1	1.1%	94	100
2012	32	27.6%	48	41.4%	34	29.3%	2	1.7%	116	100
2013	36	33.6%	38	35.5%	33	30.8%	0	0.0%	107	100
2014	27	31.0%	34	39.1%	24	27.6%	2	2.3%	87	100
2015	22	27.2%	29	35.8%	26	32.1%	4	4.9%	81	100
2016	29	30.2%	25	26.0%	38	39.6%	4	4.2%	96	100

SOURCE: Child Health System (2006 to 2011) via Health Intelligence Unit, PHA
 NI Maternity System (NIMATS) (2012 onwards) via Health Intelligence Unit, PHA
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>

FOOTNOTE: Percentages may not total 100 due to rounding
 Although data is available by single year for each Trust, it cannot be published due to small numbers
 The Stillbirth (Definition) Act 1992 redefined a stillbirth, from 1 October 1992, as a child which had issued forth from its mother after the 24th week of pregnancy and which did not breathe or show any other sign of life. Prior to 1 October 1992 the statistics related to events occurring after the 28th week of pregnancy.
 This data is sourced from the Child Health System and NI Maternity System. As a result, the data will differ from that published by NISRA which is shown in this report. NISRA presents births registered in any year, whereas CHS/ NIMATS shows the number of births occurring in any year.

Table 7a
Infant/perinatal death rates, Northern Ireland 2007 – 2016

Year	Perinatal		Neonatal		Post neonatal		Infant	
	No	Rate	No	Rate	No	Rate	No	Rate
2007	174	6.9	81	3.2	42	1.7	123	4.9
2008	194	7.4	95	3.6	28	1.1	123	4.7
2009	199	7.8	97	3.8	33	1.3	130	5.1
2010	203	7.8	116	4.5	30	1.2	146	5.7
2011	164	6.4	88	3.4	22	0.9	110	4.3
2012	165	6.4	70	2.7	20	0.8	90	3.5
2013	184	7.5	82	3.3	30	1.2	112	4.6
2014	161	6.5	96	3.9	22	0.9	118	4.8
2015	169	6.9	102	4.2	22	0.9	124	5.1
2016	151	6.2	86	3.5	26	1.1	112	4.6

SOURCE: Northern Ireland Statistics and Research Agency
Further information:
Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths>
Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>
Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/deaths-life-expectancy-data>

FOOTNOTES: **Perinatal mortality rate:** Number of stillbirths and deaths in the first week of life per 1,000 live and stillbirths per annum (including non Northern Ireland residents).
Neonatal mortality rate: Number of deaths in the first four weeks of life per 1,000 live births per annum (including non Northern Ireland residents).
Post neonatal mortality rate: Number of deaths after the first four weeks but before the end of the first year per 1,000 live births per annum (including non Northern Ireland residents).
Infant mortality rate: Number of deaths in the first year of life per 1,000 live births per annum (including non Northern Ireland residents).

Table 7b
Infant/perinatal death rates, HSCTs 2007 - 2016

BELFAST HSCT

Year	Perinatal		Neonatal		Post neonatal		Infant	
	No	Rate	No	Rate	No	Rate	No	Rate
2007	31	6.9	17	3.8	8	1.8	25	5.6
2008	39	8.1	21	4.4	9	1.9	30	6.3
2009	42	8.9	19	4.0	5	1.1	24	5.1
2010	30	6.2	17	3.5	9	1.9	26	5.4
2011	26	5.3	14	2.9	3	0.6	17	3.5
2012	35	7.0	17	3.4	3	0.6	20	4.0
2013	38	7.9	18	3.8	9	1.9	27	5.6
2014	38	8.0	18	3.8	5	1.1	23	4.9
2015	39	8.3	24	5.1	6	1.3	30	6.4
2016	31	6.6	16	3.4	3	0.6	19	4.1

NORTHERN HSCT

Year	Perinatal		Neonatal		Post neonatal		Infant	
	No	Rate	No	Rate	No	Rate	No	Rate
2007	51	8.4	16	2.7	10	1.7	26	4.3
2008	46	7.2	22	3.5	7	1.1	29	4.6
2009	55	9.2	26	4.4	10	1.7	36	6.0
2010	43	7.0	24	3.9	6	1.0	30	4.9
2011	31	5.1	21	3.5	5	0.8	26	4.3
2012	40	6.7	14	2.3	5	0.8	19	3.2
2013	49	8.3	19	3.2	4	0.7	23	3.9
2014	38	6.4	23	3.9	2	0.3	25	4.3
2015	33	5.7	23	4.0	1	0.2	24	4.2
2016	33	5.7	15	2.6	10	1.7	25	4.4

SOUTH EASTERN HSCT

Year	Perinatal		Neonatal		Post neonatal		Infant	
	No	Rate	No	Rate	No	Rate	No	Rate
2007	23	5.1	12	2.7	8	1.8	20	4.4
2008	29	6.2	10	2.1	4	0.9	14	3.0
2009	37	8.1	19	4.2	5	1.1	24	5.3
2010	41	9.0	21	4.7	0	0.0	21	4.7
2011	34	7.4	17	3.7	4	0.9	21	4.6
2012	31	6.8	10	2.2	6	1.3	16	3.5
2013	34	7.8	18	4.1	5	1.1	23	5.3
2014	23	5.3	14	3.2	6	1.4	20	4.6
2015	28	6.5	17	3.9	7	1.6	24	5.6
2016	29	6.8	18	4.3	3	0.7	21	5.0

SOUTHERN HSCT

Year	Perinatal		Neonatal		Post neonatal		Infant	
	No	Rate	No	Rate	No	Rate	No	Rate
2007	36	6.3	19	3.3	9	1.6	28	4.9
2008	51	8.5	26	4.3	4	0.7	30	5.0
2009	38	6.4	16	2.7	6	1.0	22	3.7
2010	47	7.9	31	5.2	8	1.3	39	6.5
2011	33	5.7	21	3.6	5	0.9	26	4.5
2012	32	5.4	16	2.7	1	0.2	17	2.9
2013	27	4.9	12	2.2	7	1.3	19	3.5
2014	35	6.3	18	3.3	7	1.3	25	4.5
2015	44	7.9	25	4.5	6	1.1	31	5.6
2016	31	5.6	22	4.0	6	1.1	28	5.0

WESTERN HSCT

Year	Perinatal		Neonatal		Post neonatal		Infant	
	No	Rate	No	Rate	No	Rate	No	Rate
2007	33	7.8	17	4.0	7	1.7	24	5.7
2008	29	6.5	16	3.6	4	0.9	20	4.5
2009	27	6.1	17	3.9	7	1.6	24	5.5
2010	42	9.6	23	5.3	7	1.6	30	6.9
2011	40	9.0	15	3.4	5	1.1	20	4.5
2012	27	6.3	13	3.0	5	1.2	18	4.2
2013	36	8.8	15	3.7	5	1.2	20	4.9
2014	27	6.5	23	5.5	2	0.5	25	6.0
2015	25	6.1	13	3.2	2	0.5	15	3.7
2016	27	6.6	15	3.7	4	1.0	19	4.7

SOURCE: Northern Ireland Statistics and Research Agency

FOOTNOTES: **Perinatal mortality rate:** Number of stillbirths and deaths in the first week of life per 1,000 live and stillbirths per annum (including non Northern Ireland residents).
Neonatal mortality rate: Number of deaths in the first four weeks of life per 1,000 live births per annum (including non Northern Ireland residents).
Post neonatal mortality rate: Number of deaths after the first four weeks but before the end of the first year per 1,000 live births per annum (including non Northern Ireland residents).
Infant mortality rate: Number of deaths in the first year of life per 1,000 live births per annum (including non Northern Ireland residents).

Table 8
Standardised mortality ratios, age 1-14 years, HSCTs, 2012 - 2016

HSCT	ALL CAUSES (2012-2016)		ACCIDENTS (ICD10: V00-X59) (2012-2016)	
	DEATHS	S.M.R.	DEATHS	S.M.R.
Belfast	29	90.3	3	64.0
Northern	55	118.4	7	103.2
South Eastern	28	81.1	5	99.3
Southern	44	108.3	8	134.9
Western	29	92.8	4	87.7
Northern Ireland	185	100	27	100

SOURCE: Northern Ireland Statistics and Research Agency
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages>
 Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/deaths-life-expectancy-data>
 Public Health England: <https://www.gov.uk/government/statistics>
 Child Accident Prevention Trust: <http://www.makingthelink.net/tools/data-and-statistics-sources>

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)

Table 9a
Directly standardised death rates, selected major causes of death age 15-74 years,
Northern Ireland 2007-2016

(i) Male

Condition	ICD10 CODE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
All Causes		515.5	505.3	472.7	487.0	450.5	435.6	438.2	415.6	433.6	422.4
Cancer of Stomach	C16	6.7	4.8	6.8	4.9	6.1	5.2	6.8	7.6	4.7	5.7
Cancer of Colon	C18	13.8	12.7	10.9	11.5	8.1	8.9	9.0	7.2	6.5	7.0
Cancer of Rectum	C19-C21	9.8	7.4	7.6	8.2	7.4	8.3	8.5	8.3	8.7	7.8
Cancer of Lung	C33-C34	45.6	51.5	44.6	47.9	44.7	43.9	46.7	40.1	38.4	40.4
Ischaemic Heart Disease	I20-I25	99.7	87.4	82.3	82.7	76.3	69.9	67.3	60.2	61.9	53.8
Cerebrovascular Disease	I60-I69	18.8	20.1	18.5	20.5	17.7	14.8	14.2	15.6	14.3	16.0
Respiratory Diseases	J00-J99	40.2	41.8	38.1	35.5	34.3	34.2	35.2	33.8	39.1	34.7
Diseases of the genitourinary system	N00-N99	5.1	4.2	2.8	3.4	3.5	2.7	3.7	2.7	3.6	2.1
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	17.2	14.7	13.8	10.4	9.4	7.1	5.3	7.0	8.6	6.0
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	25.4	32.9	30.8	35.2	31.8	31.7	33.6	30.3	36.4	32.4

(ii) Female

Condition	ICD10 CODE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
All causes		303.8	306.4	308.9	297.5	278.1	270.0	270.1	273.8	282.3	281.1
Cancer of Stomach	C16	3.5	3.2	2.4	3.5	3.0	1.7	3.0	3.3	4.0	2.0
Cancer of Colon	C18	9.2	7.7	7.8	6.8	5.6	6.1	6.7	5.6	5.2	6.4
Cancer of Rectum	C19-C21	2.8	4.5	4.6	3.7	4.3	4.0	4.0	4.8	4.3	4.7
Cancer of Lung	C33-C34	27.4	27.3	31.3	31.0	25.4	30.9	26.4	30.8	31.9	32.1
Cancer of Breast	C50	24.9	26.6	26.9	23.5	24.8	21.2	22.1	24.9	21.8	20.3
Cancer of Cervix	C53	1.6	2.6	1.9	1.7	2.5	2.8	1.8	2.7	2.0	2.4
Ischaemic Heart Disease	I20-I25	32.7	30.8	30.3	26.1	21.8	21.3	20.2	20.2	20.8	18.9
Cerebrovascular Disease	I60-I69	18.5	17.9	13.7	16.7	12.6	10.6	12.3	10.2	12.1	12.7
Respiratory Diseases	J00-J99	27.5	28.9	31.5	28.3	30.3	23.8	28.1	23.7	27.2	28.0
Diseases of the genitourinary system	N00-N99	4.8	3.4	4.7	3.8	3.9	4.3	2.8	4.2	2.7	1.7
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	4.8	5.0	2.1	3.6	1.8	2.7	2.1	1.5	1.3	1.1
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	9.8	9.0	7.9	10.4	10.4	8.7	10.5	8.6	10.6	10.7

SOURCE: Northern Ireland Statistics and Research Agency
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>
 Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/deaths-life-expectancy-data>

FOOTNOTES: ICD = International Classification of Diseases (10th Revision)
 Rates are per 100,000 population
 All rates are standardised to the revised 2001 home mid year estimate

Table 9b

Age standardised death rates (standardised to EU populations), selected major causes of death age 15-74 years, Northern Ireland, 2007-2016

(i) Male

Condition	ICD10 CODE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
All Causes		636.8	625.5	582.8	601.7	554.9	536.8	542.6	514.2	535.5	523.4
Cancer of Stomach	C16	8.9	6.3	9.2	6.4	7.7	6.7	8.5	9.7	6.0	7.2
Cancer of Colon	C18	17.8	16.3	13.9	14.9	10.6	11.2	11.9	9.3	8.5	8.9
Cancer of Rectum	C19-C21	12.7	9.6	10.1	10.5	9.6	10.6	11.0	10.9	10.9	9.9
Cancer of Lung	C33-C34	59.7	67.8	58.7	63.1	58.4	58.0	61.3	52.5	50.3	53.0
Ischaemic Heart Disease	I20-I25	128.3	112.7	106.0	106.2	98.2	89.7	85.7	76.1	79.7	68.8
Cerebrovascular Disease	I60-I69	24.4	25.9	23.8	26.3	23.1	19.2	18.3	19.9	18.4	20.7
Respiratory Diseases	J00-J99	52.4	54.6	49.8	46.6	44.7	44.7	46.5	44.9	51.8	45.1
Diseases of the genitourinary system	N00-N99	6.5	5.7	3.6	4.5	4.4	3.5	4.8	3.6	4.8	2.7
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	16.1	13.4	12.7	9.5	8.8	6.6	4.9	6.7	8.1	5.6
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	22.6	28.3	26.8	27.2	24.2	23.5	27.4	29.0	35.1	31.1

(ii) Female

Condition	ICD10 CODE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
All causes		382.4	383.5	388.2	371.7	349.6	339.3	338.9	343.0	354.2	353.6
Cancer of Stomach	C16	4.5	4.0	3.0	4.2	3.7	2.2	3.8	4.2	5.0	2.5
Cancer of Colon	C18	11.8	9.9	10.2	8.6	7.2	7.8	8.6	7.1	6.7	8.4
Cancer of Rectum	C19-C21	3.4	5.8	5.9	4.7	5.5	5.1	5.2	6.2	5.6	5.9
Cancer of Lung	C33-C34	35.5	35.5	40.8	39.8	32.9	40.3	34.4	39.6	41.8	42.1
Cancer of Breast	C50	30.8	32.4	33.4	29.2	30.4	25.9	26.9	30.4	26.9	25.0
Cancer of Cervix	C53	1.8	3.0	2.1	1.9	2.8	3.1	2.0	2.9	2.3	2.5
Ischaemic Heart Disease	I20-I25	42.7	40.3	39.8	34.2	28.4	27.7	26.5	26.1	26.9	24.5
Cerebrovascular Disease	I60-I69	23.6	23.1	17.8	21.5	16.3	13.7	16.1	13.4	15.5	16.3
Respiratory Diseases	J00-J99	35.6	37.9	41.2	36.8	39.4	31.6	37.0	30.8	35.9	36.8
Diseases of the genitourinary system	N00-N99	6.4	4.3	6.3	4.9	5.0	5.7	3.6	5.5	3.5	2.2
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	4.6	4.7	1.9	3.4	1.8	2.6	2.0	1.4	1.3	1.0
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	10.1	8.9	7.8	10.0	10.2	8.9	10.3	8.5	10.5	10.6

SOURCE: Northern Ireland Statistics and Research Agency
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>
 Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/deaths-life-expectancy-data>

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)
 Rates are per 100,000 population. All rates are standardised to the 2013 Standard EU population (Source: Health Statistics - Atlas on Mortality in the European Union, Annexe 1)
<http://ec.europa.eu/eurostat/documents/3217494/5713707/KS-30-08-357-EN.PDF/40b6c473-cd05-45d6-9f66-8bf4260cd45f>

Table 9c
Directly standardised death rates, selected major causes of death age 15-74 years, HSCTs,
2007-2016

BELFAST HSCT

Condition	ICD10 CODE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
(i) Male											
All Causes		649.7	690.5	604.1	614.3	572.3	571.8	568.0	546.8	552.7	543.3
Cancer of Stomach	C16	8.7	6.0	10.2	6.6	6.6	12.3	5.6	8.8	6.4	5.3
Cancer of Colon	C18	18.8	16.8	12.6	15.8	12.1	13.5	10.4	7.4	8.4	9.1
Cancer of Rectum	C19-C21	13.6	9.2	12.7	10.0	9.9	14.0	12.0	14.4	8.0	6.6
Cancer of Lung	C33-C34	76.2	83.4	59.3	81.4	63.1	61.6	59.9	58.7	41.8	54.0
Ischaemic Heart Disease	I20-I25	104.5	103.8	114.6	92.8	96.3	95.3	78.8	85.6	88.6	70.1
Cerebrovascular Disease	I60-I69	29.8	30.0	29.5	29.2	24.5	25.8	18.5	24.7	22.8	20.5
Respiratory Diseases	J00-J99	59.9	62.0	53.1	56.3	47.2	52.4	50.4	47.2	55.4	42.7
Diseases of the genitourinary system	N00-N99	3.4	4.3	5.0	4.1	4.8	4.8	3.2	1.6	2.3	5.6
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	9.5	12.2	8.5	2.2	3.9	3.2	0.7	3.9	6.2	2.3
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	30.7	43.7	45.4	42.0	46.9	42.6	48.2	36.9	56.2	45.7
(ii) Female											
All causes		367.0	355.4	376.7	356.2	343.9	334.3	326.3	333.5	359.8	320.3
Cancer of Stomach	C16	5.8	4.3	3.0	3.6	4.6	2.8	2.8	2.8	7.1	1.4
Cancer of Colon	C18	11.2	6.6	7.8	6.7	2.1	5.7	7.2	8.4	6.9	6.8
Cancer of Rectum	C19-C21	2.4	6.0	4.5	6.4	3.4	3.6	3.5	9.9	4.8	8.4
Cancer of Lung	C33-C34	39.0	39.1	48.2	42.0	39.0	47.0	41.0	43.5	49.7	41.4
Cancer of Breast	C50	26.8	28.8	24.6	20.0	24.8	21.0	23.0	24.8	28.0	17.4
Cancer of Cervix	C53	0.8	3.0	3.1	2.2	2.1	4.1	2.1	3.0	3.5	3.0
Ischaemic Heart Disease	I20-I25	40.8	38.9	45.1	31.1	26.5	24.1	24.9	26.5	26.8	23.1
Cerebrovascular Disease	I60-I69	16.5	26.8	17.9	26.3	19.3	16.1	15.6	9.7	18.7	18.4
Respiratory Diseases	J00-J99	38.8	29.1	38.4	38.9	48.4	34.8	43.3	34.0	38.6	31.3
Diseases of the genitourinary system	N00-N99	4.2	3.1	7.0	4.3	6.3	6.4	3.5	5.5	2.8	2.0
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	4.5	2.2	0.0	1.4	1.6	1.6	0.7	0.7	0.7	0.0
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	13.3	8.7	11.9	15.7	13.3	11.3	14.3	7.9	14.2	14.3

SOURCE: Northern Ireland Statistics and Research Agency

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)
 Rates are per 100,000 population. All rates are standardised to the revised 2001 home mid year estimate

NORTHERN HSCT

Condition	ICD10 CODE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
(i) Male											
All Causes		467.4	463.4	433.6	458.0	433.7	384.8	377.6	374.1	384.2	381.1
Cancer of Stomach	C16	4.7	3.4	4.5	4.8	4.3	2.6	6.1	4.9	4.6	3.9
Cancer of Colon	C18	9.9	10.4	9.4	11.0	4.8	8.3	8.1	5.0	3.9	5.8
Cancer of Rectum	C19-C21	8.3	6.9	8.4	7.1	6.3	11.0	7.8	6.5	9.0	6.7
Cancer of Lung	C33-C34	42.3	44.4	41.8	45.3	39.9	35.8	41.8	35.7	34.3	37.8
Ischaemic Heart Disease	I20-I25	91.7	85.1	72.0	76.1	78.0	55.4	66.2	61.5	60.9	42.3
Cerebrovascular Disease	I60-I69	15.0	16.2	12.9	18.2	21.6	11.5	11.3	13.9	12.9	17.7
Respiratory Diseases	J00-J99	33.0	32.0	33.4	34.7	37.1	29.8	25.9	30.5	36.5	37.6
Diseases of the genitourinary system	N00-N99	6.1	5.2	1.7	3.3	2.7	3.1	3.0	3.0	2.9	3.5
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	16.5	14.5	17.0	15.9	8.7	8.2	7.7	8.6	6.5	4.8
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	20.3	25.0	27.6	32.1	27.8	30.7	30.0	21.2	22.0	29.3
(ii) Female											
All causes		268.2	290.4	278.5	270.9	256.7	251.7	226.1	250.7	266.3	265.0
Cancer of Stomach	C16	0.5	3.2	2.6	1.6	2.6	2.2	2.6	2.6	3.3	2.0
Cancer of Colon	C18	10.3	5.3	7.7	6.6	4.5	6.7	3.9	3.8	5.9	6.9
Cancer of Rectum	C19-C21	2.8	7.0	5.2	1.5	3.1	3.0	2.8	3.5	2.9	5.7
Cancer of Lung	C33-C34	19.0	29.3	26.7	24.5	23.5	24.6	26.9	30.5	30.4	31.0
Cancer of Breast	C50	22.6	25.4	23.4	20.4	19.5	21.8	23.4	25.8	22.7	19.2
Cancer of Cervix	C53	1.1	2.2	1.6	1.3	1.5	3.1	1.8	2.6	0.9	1.3
Ischaemic Heart Disease	I20-I25	29.5	27.6	23.7	24.9	19.2	14.0	14.8	15.8	22.3	18.6
Cerebrovascular Disease	I60-I69	17.8	13.9	12.2	12.6	10.7	6.8	16.0	13.1	8.8	12.3
Respiratory Diseases	J00-J99	25.5	28.6	26.6	27.0	26.4	27.8	27.8	23.4	23.8	28.8
Diseases of the genitourinary system	N00-N99	6.5	2.1	4.6	4.2	2.5	3.4	2.8	2.8	2.8	1.8
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	7.8	6.6	1.2	4.0	1.7	3.0	3.6	2.0	0.7	2.5
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	5.4	5.2	4.5	6.9	7.1	7.9	11.8	9.0	9.3	11.4

SOURCE: Northern Ireland Statistics and Research Agency

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)
Rates are per 100,000 population. All rates are standardised to the revised 2001 home mid year estimate

SOUTH EASTERN HSCT

Condition	ICD10 CODE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
(i) Male											
All Causes		463.7	405.0	397.4	406.8	405.2	393.1	383.8	362.7	410.9	377.0
Cancer of Stomach	C16	9.5	3.0	5.1	3.5	8.1	3.3	6.9	8.8	3.4	6.5
Cancer of Colon	C18	17.0	6.7	6.5	8.5	6.8	5.5	5.0	9.0	8.4	5.8
Cancer of Rectum	C19-C21	8.5	9.2	4.1	4.2	6.1	9.0	7.6	6.8	7.8	9.0
Cancer of Lung	C33-C34	38.1	38.1	32.7	36.0	37.7	42.0	45.7	34.5	40.5	31.7
Ischaemic Heart Disease	I20-I25	82.7	66.4	74.4	63.7	66.1	68.6	52.2	51.5	48.5	46.7
Cerebrovascular Disease	I60-I69	18.0	21.4	13.0	18.0	14.9	14.2	13.0	10.5	10.4	11.5
Respiratory Diseases	J00-J99	34.2	39.5	29.1	24.7	26.6	26.5	30.7	21.6	36.0	24.8
Diseases of the genitourinary system	N00-N99	6.7	5.3	1.4	2.8	2.9	2.0	3.2	1.9	2.4	0.6
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	10.9	14.6	11.7	5.9	13.7	4.2	5.2	4.7	11.0	10.3
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	20.1	21.0	18.3	38.9	28.1	28.8	31.2	31.3	38.3	25.7
(ii) Female											
All causes		291.8	286.2	274.6	283.3	255.1	227.8	241.2	238.1	228.7	266.8
Cancer of Stomach	C16	3.5	2.3	2.0	2.6	1.9	0.0	3.1	4.2	0.0	2.0
Cancer of Colon	C18	11.5	10.0	7.3	6.9	6.4	5.7	6.0	4.4	3.4	5.9
Cancer of Rectum	C19-C21	2.8	4.1	7.7	3.9	7.0	4.4	4.7	3.7	4.0	6.4
Cancer of Lung	C33-C34	27.9	17.5	25.4	26.1	17.1	23.0	19.5	21.2	22.2	20.6
Cancer of Breast	C50	25.2	26.4	23.9	29.1	27.1	15.6	17.9	22.5	19.4	19.2
Cancer of Cervix	C53	3.9	3.1	1.5	2.6	2.1	1.9	0.0	2.7	0.5	2.4
Ischaemic Heart Disease	I20-I25	33.9	31.3	26.2	23.3	19.3	19.2	19.2	17.2	20.5	19.1
Cerebrovascular Disease	I60-I69	16.1	15.9	15.4	17.0	12.6	12.4	9.5	8.6	12.5	8.4
Respiratory Diseases	J00-J99	24.4	33.0	31.1	25.9	23.3	17.7	21.8	15.6	17.9	24.7
Diseases of the genitourinary system	N00-N99	4.1	3.5	4.0	2.6	2.1	3.0	3.7	3.3	1.2	3.7
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	3.4	2.1	0.7	4.1	1.8	1.9	1.2	2.7	1.6	0.0
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	6.4	8.7	7.0	11.9	10.9	8.1	7.1	9.5	8.3	9.2

SOURCE: Northern Ireland Statistics and Research Agency

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)
Rates are per 100,000 population. All rates are standardised to the revised 2001 home mid year estimate

SOUTHERN HSCT

Condition	ICD10 CODE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
(i) Male											
All Causes		444.7	475.6	475.2	472.0	442.5	414.3	413.7	400.1	392.3	418.4
Cancer of Stomach	C16	4.3	5.2	7.3	4.7	7.3	4.4	10.2	10.8	3.6	6.9
Cancer of Colon	C18	12.7	17.1	14.6	11.0	7.5	7.4	7.2	5.1	2.8	8.0
Cancer of Rectum	C19-C21	6.9	7.5	9.1	8.5	6.1	3.6	7.3	7.0	10.5	8.9
Cancer of Lung	C33-C34	25.2	46.1	41.1	37.6	43.2	40.4	44.9	34.8	31.8	45.2
Ischaemic Heart Disease	I20-I25	108.3	86.5	79.5	90.4	76.9	65.1	67.6	51.6	54.6	62.4
Cerebrovascular Disease	I60-I69	11.2	15.8	18.4	16.1	12.3	14.0	12.4	13.0	9.8	16.6
Respiratory Diseases	J00-J99	36.9	35.6	39.9	28.7	29.1	33.0	33.9	33.5	29.9	30.0
Diseases of the genitourinary system	N00-N99	1.7	2.5	4.1	3.1	3.1	0.8	3.8	5.0	6.8	0.7
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	20.2	15.8	13.2	14.0	9.1	8.4	4.6	12.3	9.2	8.1
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	24.9	40.9	26.3	25.6	31.9	24.2	29.0	31.4	35.8	26.5
(ii) Female											
All causes		277.9	313.9	304.2	296.1	252.5	280.3	247.9	284.4	289.7	263.2
Cancer of Stomach	C16	5.5	2.3	3.0	1.5	2.2	0.7	2.8	4.8	5.5	2.6
Cancer of Colon	C18	5.5	8.6	8.4	9.0	9.4	5.1	9.8	4.1	3.3	7.1
Cancer of Rectum	C19-C21	3.2	2.3	3.0	3.7	2.9	2.9	4.9	3.4	9.4	1.9
Cancer of Lung	C33-C34	20.7	26.5	30.3	26.9	23.9	32.7	21.4	33.6	28.6	33.6
Cancer of Breast	C50	28.6	27.1	36.5	27.7	27.7	23.5	19.7	26.4	20.2	18.5
Cancer of Cervix	C53	0.8	1.6	1.6	1.4	1.5	2.3	1.4	2.3	4.5	3.4
Ischaemic Heart Disease	I20-I25	28.6	31.1	26.6	24.5	21.9	30.6	21.6	25.1	20.0	16.3
Cerebrovascular Disease	I60-I69	21.7	17.2	9.2	15.0	10.9	7.8	6.9	10.1	10.3	10.4
Respiratory Diseases	J00-J99	17.6	25.7	26.0	22.6	22.1	16.9	20.7	16.1	32.7	20.9
Diseases of the genitourinary system	N00-N99	1.6	6.1	4.6	2.9	5.9	5.0	2.2	4.1	3.3	0.7
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	4.1	4.7	4.0	2.3	1.6	6.2	0.9	0.0	2.2	1.5
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	14.5	11.9	9.4	9.1	10.6	6.6	7.5	9.2	9.8	7.3

SOURCE: Northern Ireland Statistics and Research Agency

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)
Rates are per 100,000 population. All rates are standardised to the revised 2001 home mid year estimate

WESTERN HSCT

Condition	ICD10 CODE	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
(i) Male											
All Causes		584.9	525.9	486.4	514.9	410.6	447.3	475.0	427.0	461.6	422.4
Cancer of Stomach	C16	7.2	7.7	8.3	5.5	4.7	5.2	5.1	5.7	6.4	6.8
Cancer of Colon	C18	11.7	14.0	12.8	12.1	11.7	11.2	16.3	10.9	10.4	6.2
Cancer of Rectum	C19-C21	13.5	3.8	3.7	12.8	10.0	2.6	8.5	8.5	8.0	7.0
Cancer of Lung	C33-C34	49.0	50.6	52.0	42.6	43.3	44.4	43.2	42.4	46.6	36.7
Ischaemic Heart Disease	I20-I25	117.6	101.8	76.6	99.1	65.0	73.4	75.4	52.5	59.9	55.2
Cerebrovascular Disease	I60-I69	22.9	19.2	22.5	23.2	14.1	10.6	18.1	17.6	18.1	13.3
Respiratory Diseases	J00-J99	40.4	46.0	39.3	35.7	31.2	34.0	42.1	41.8	41.1	40.6
Diseases of the genitourinary system	N00-N99	7.0	3.0	2.0	3.9	4.6	2.8	6.0	1.6	4.0	0.0
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	30.7	16.6	18.5	12.2	12.6	11.7	7.8	4.5	11.5	6.3
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	32.5	36.0	38.9	39.4	23.1	32.7	31.0	34.1	32.6	35.1
(ii) Female											
All causes		331.7	291.7	329.7	293.4	293.3	272.3	282.4	280.3	282.6	305.6
Cancer of Stomach	C16	2.9	3.7	0.9	10.0	4.5	3.4	4.3	2.4	5.2	2.3
Cancer of Colon	C18	6.4	9.3	7.4	4.5	6.1	6.7	8.2	9.1	7.0	5.4
Cancer of Rectum	C19-C21	2.9	1.9	1.8	3.6	5.2	6.8	4.3	4.8	0.8	0.0
Cancer of Lung	C33-C34	34.7	22.6	28.2	41.0	24.9	32.1	24.1	26.3	31.5	38.5
Cancer of Breast	C50	22.4	25.7	27.6	21.0	26.9	24.7	26.8	25.2	18.2	29.4
Cancer of Cervix	C53	1.8	3.7	1.8	0.9	6.4	1.8	4.5	2.8	0.8	2.3
Ischaemic Heart Disease	I20-I25	30.7	24.8	33.1	27.7	23.4	22.2	24.0	18.7	12.8	18.4
Cerebrovascular Disease	I60-I69	21.1	16.7	14.7	13.4	9.9	11.9	11.7	8.0	11.4	15.0
Respiratory Diseases	J00-J99	32.7	28.0	40.0	28.6	34.1	20.5	28.9	32.6	26.1	36.5
Diseases of the genitourinary system	N00-N99	6.9	2.9	2.7	5.3	3.5	4.3	1.6	6.6	3.9	0.0
Motor Vehicle Traffic Accidents	V01-V80,V87,V89,Y85	2.8	9.3	5.7	6.7	2.7	0.8	3.7	2.6	2.1	1.1
Suicide/self inflicted injuries/Undetermined intent	X60-X84, Y10-Y34, Y87.0, Y87.2	11.3	12.9	7.5	9.2	11.2	9.7	12.1	7.9	12.0	10.0

SOURCE: Northern Ireland Statistics and Research Agency

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)
Rates are per 100,000 population. All rates are standardised to the revised 2001 home mid year estimate

Table 10a
Mortality by cause, Northern Ireland 2016

Condition	ICD Number	Total Deaths		Number of Deaths by Age Group					
		Males	Females	Male			Female		
				0-14	15-74	75+	0-14	15-74	75+
ALL CAUSES		7,430	8,000	71	3,196	4,163	72	2,268	5,660
Infectious Diseases	A00-B99	77	98	2	24	51	2	17	79
Cancer of Stomach	C16	86	53	0	43	43	0	16	37
Cancer of Colon	C18	125	136	0	54	71	0	53	83
Cancer of Rectum and Anus	C19-C21	105	93	0	60	45	0	38	55
Cancer of Pancreas	C25	134	118	0	86	48	0	62	56
Cancer of Trachea, Bronchus and Lung	C33-C34	571	512	0	315	256	0	266	246
Cancer of Breast	C50	0	314	0	0	0	0	162	152
Cancer of Cervix	C53	0	23	0	0	0	0	17	6
Cancer of Ovary	C56	0	119	0	0	0	0	73	46
Cancer of Prostate	C61	296	0	0	99	197	0	0	0
Cancer of lymphoid, haematopoietic & related tissue	C81-C96	191	150	1	98	92	1	55	94
Other Cancers	Rem C00-C97	858	654	2	455	401	2	303	349
Benign Neoplasms	D10-D36	5	5	0	2	3	0	2	3
Diabetes Mellitus	E10-E14	108	101	0	51	57	0	21	80
Other Metabolic Diseases	Rem E00-E90	41	44	2	30	9	3	17	24
Diseases of the blood and immune system	D50-D89	16	23	0	4	12	0	11	12
Mental Disorders	F00-F99	459	934	0	65	394	0	67	867
Multiple Sclerosis	G35	22	33	0	16	6	0	20	13
Other Nervous System Diseases	Rem G00-G99	373	551	6	117	250	4	90	457
Chronic Rheumatic Heart Disease	I05-I09	5	15	0	1	4	0	3	12
Hypertensive Disease	I10-I15	69	95	0	38	31	0	12	83
Ischaemic Heart Disease	I20-I25	962	640	0	414	548	0	156	484
Other forms of heart disease	I30-I52	228	352	2	71	155	2	53	297
Cerebrovascular Disease	I60-I69	434	568	1	124	309	0	104	464
Diseases of arteries, arterioles and capillaries	I70-I79	78	90	0	32	46	0	17	73
Influenza and pneumonia	J09-J18	318	433	1	71	246	0	44	389
Other Respiratory Diseases	Rem J00-J99	616	606	2	196	418	0	188	418
Ulcer of the stomach, duodenum and jejunum	K25-K28	19	16	0	11	8	0	2	14
Chronic Liver Disease	K70, K73-K74	147	103	0	139	8	0	93	10
Other Digestive Diseases	Rem K00-K93	235	317	0	98	137	1	78	238
Diseases of the genitourinary system	N00-N99	97	154	0	16	81	0	14	140
Skin and Musculoskeletal Disease	L00-L99, M00-M99	39	84	0	11	28	1	26	57
Congenital Anomalies	Q00-Q99	39	42	16	22	1	20	22	0
Perinatal Conditions	P00-P96	27	28	27	0	0	28	0	0
III-Defined Causes	R00-R99	47	114	2	20	25	4	9	101
Road Traffic Accidents	V01-V80, V87, V89, Y85	46	17	1	41	4	2	7	8
Accidental Falls	W00-W19	86	111	0	26	60	0	16	95
Other Accidents	Rem V00-X59	109	57	3	75	31	0	18	39
Suicide and Self Inflicted Injury/Undetermined Intent	X60-X84, Y10-Y34, Y87.0, Y87.2	221	76	1	214	6	0	74	2
Other Causes of Death	Rem A00-Y98	141	121	2	57	82	2	42	77

SOURCE: Northern Ireland Statistics and Research Agency
<https://www.nisra.gov.uk/statistics/births-deaths-and-marriages>
 Further information:
 Office for National Statistics (ONS)
<http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths>
 Central Statistics Office (Republic of Ireland)
<http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>
 Eurostat (European Commission)
<http://ec.europa.eu/eurostat/web/population-demography-migration-projections/deaths-life-expectancy-data>

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)

Table 10b
Mortality by cause, HSCTs 2016

Condition	ICD Number	Number of Deaths														
		Belfast HSCT		Northern HSCT		South Eastern HSCT		Southern HSCT		Western HSCT						
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female					
ALL CAUSES		1,595	1,736	3,331	1,909	2,059	3,968	1,429	1,665	3,094	1,326	1,382	2,708	1,171	1,158	2,329
Infectious Diseases	A00-B99	18	25	43	17	27	44	16	13	29	16	17	33	10	16	26
Cancer of Stomach	C16	18	14	32	19	8	27	14	10	24	18	12	30	17	9	26
Cancer of Colon	C18	28	30	58	32	37	69	20	26	46	25	19	44	20	24	44
Cancer of Rectum and Anus	C19-C21	12	28	40	31	30	61	26	24	50	20	7	27	16	4	20
Cancer of Pancreas	C25	29	23	52	36	32	68	28	19	47	23	28	51	18	16	34
Cancer of Trachea, Bronchus, Lung	C33-C34	132	128	260	151	127	278	91	88	179	108	87	195	89	82	171
Cancer of Breast	C50	0	59	59	0	83	83	0	56	56	0	58	58	0	58	58
Cancer of Cervix	C53	0	5	5	0	6	6	0	3	3	0	5	5	0	4	4
Cancer of Ovary	C56	0	18	18	0	38	38	0	22	22	0	26	26	0	15	15
Cancer of Prostate	C61	56	0	56	84	0	84	50	0	50	59	0	59	47	0	47
Cancer of lymphoid, haematopoietic & related tissue	C81-C96	41	23	64	53	39	92	47	28	75	28	37	65	22	23	45
Other Cancers	Rem C00-C97	185	127	312	226	162	388	151	139	290	150	132	282	146	94	240
Benign Neoplasms	D10-D36	1	2	3	3	1	4	0	0	0	1	2	3	0	0	0
Diabetes Mellitus	E10-E14	18	20	38	27	31	58	14	16	30	29	20	49	20	14	34
Other Metabolic Diseases	Rem E00-E90	12	5	17	8	8	16	6	10	16	10	9	19	5	12	17
Diseases of the blood and immune system	D50-D89	5	3	8	3	3	6	5	4	9	2	12	14	1	1	2
Mental Disorders	F00-F99	80	193	273	118	218	336	99	204	303	84	206	290	78	113	191
Multiple Sclerosis	G35	1	8	9	6	5	11	4	8	12	6	9	15	5	3	8
Other Nervous System Diseases	Rem G00-G99	91	151	242	92	123	215	92	147	239	47	57	104	51	73	124
Chronic Rheumatic Heart Disease	I05-I09	2	5	7	2	1	3	0	4	4	1	4	5	0	1	1
Hypertensive Disease	I10-I15	16	20	36	19	25	44	11	21	32	9	16	25	14	13	27
Ischaemic Heart Disease	I20-I25	193	137	330	228	154	382	188	139	327	208	124	332	145	86	231
Other forms of heart disease	I30-I52	37	79	116	52	90	142	62	71	133	39	66	105	38	46	84
Cerebrovascular Disease	I60-I69	89	114	203	121	155	276	79	136	215	70	78	148	75	85	160
Diseases of arteries, arterioles and capillaries	I70-I79	18	24	42	21	28	49	17	12	29	15	16	31	7	10	17

**Table 10b (continued)
Mortality by cause, HSCTs 2016**

	ICD Number	Number of Deaths														
		Belfast HSCT		Northern HSCT		South Eastern HSCT		Southern HSCT		Western HSCT						
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female					
Influenza and pneumonia	J09-J18	65	93	158	90	116	206	70	95	165	44	70	114	49	59	108
Other Respiratory Diseases	Rem J00-J99	129	131	260	168	177	345	114	108	222	100	84	184	105	106	211
Ulcer of the stomach, duodenum and jejunum	K25-K28	5	3	8	3	2	5	3	7	10	7	3	10	1	1	2
Chronic Liver Disease	K70, K73-K74	49	28	77	26	26	52	29	18	47	17	12	29	26	19	45
Other Digestive Diseases	Rem K00-K93	59	76	135	54	88	142	51	62	113	34	52	86	37	39	76
Diseases of the genitourinary system	N00-N99	21	32	53	42	43	85	10	40	50	15	14	29	9	25	34
Skin and Musculoskeletal Disease	L00-L99, M00-M99	5	19	24	14	20	34	8	19	27	5	14	19	7	12	19
Congenital Anomalies	Q00-Q99	9	6	15	8	14	22	8	5	13	9	11	20	5	6	11
Perinatal Conditions	P00-P96	5	4	9	4	3	7	2	10	12	9	6	15	7	5	12
Ill-Defined Causes	R00-R99	13	21	34	17	32	49	10	30	40	6	14	20	1	17	18
Road Traffic Accidents	V01-V80, V87, V89, Y85	3	4	7	9	6	15	14	1	15	11	2	13	9	4	13
Accidental Falls	W00-W19	25	16	41	22	39	61	14	28	42	14	14	28	11	14	25
Other Accidents	Rem V00-X59	20	19	39	19	14	33	23	8	31	24	6	30	23	10	33
Suicide and Self Inflicted Injury/Undetermined Intent	X60-X84, Y10-Y34, Y87.0, Y87.2	60	21	81	50	20	70	35	14	49	39	10	49	37	11	48
Other Causes of Death	Rem A00-Y98	45	22	67	34	28	62	18	20	38	24	23	47	20	28	48

SOURCE: Northern Ireland Statistics and Research Agency
<https://www.nisra.gov.uk/statistics/births-deaths-and-marriages>

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)

Table 10c
Potential years of life lost (PYLL), selected causes of death age 1-74 years, Northern Ireland 2016

Condition	ICD Number	Males	Females	Persons
ALL CAUSES		47,736	30,589	78,325
Cancer of Colon	C18	660	571	1,231
Cancer of Rectum and Anus	C19-C21	735	494	1,229
Cancer of Trachea, Bronchus and Lung	C33-C34	3,073	2,573	5,646
Cancer of Breast	C50	0	2,545	2,545
Cancer of Ovary	C56	0	862	862
Mental Disorders	F00-F99	781	612	1,393
Ischaemic Heart Disease	I20-I25	4,958	1,728	6,686
Cerebrovascular Disease	I60-I69	1,402	1,195	2,597
Influenza and pneumonia	J09-J18	956	600	1,556
Other Respiratory Diseases	Rem J00-J99	1,812	1,539	3,351
Chronic Liver Disease	K70, K73-K74	2,762	1,768	4,530
Congenital Anomalies	Q00-Q99	618	602	1,220
Road Traffic Accidents	V01-V80, V87, V89, Y85	1,677	421	2,098
Accidental Falls	W00-W19	379	154	533
Other Accidents	Rem V00-X59	2,165	426	2,591
Suicide and Self Inflicted Injury/ Undetermined Intent	X60-X84, Y10-Y34, Y87.0, Y87.2	7,594	2,381	9,975
Other Causes of Death	Rem A00-Y98	18,164	12,118	30,282

SOURCE: Northern Ireland Statistics and Research Agency
 Further information:
 Office for National Statistics (ONS) - Standardised Years of Life Lost: <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths>
 Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/health/causes-death>

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)
 Potential Years of Life Lost (PYLL) is a measure of premature death, measured as the number of years of life 'lost' from a death when a person dies before the age of 75. A death at age 25, for example, has lost 50 potential years of life. Infant deaths under 1 years are omitted as they are mostly a result of causes specific to this age group and have different aetiologies to deaths later in life.

**Table 10d
Potential years of life lost (PYLL), selected causes of death age 1-74 years, HSCTs, 2016**

Condition	ICD Number	Number of Years														
		Belfast HSCT		Northern HSCT		South Eastern HSCT		Southern HSCT		Western HSCT						
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female					
ALL CAUSES		11,262	6,197	17,459	11,193	7,387	18,580	8,205	5,918	14,123	9,217	5,767	14,984	7,859	5,320	13,179
Cancer of Colon	C18	204	67	271	146	154	300	75	143	218	169	149	318	66	58	124
Cancer of Rectum and Anus	C19-C21	152	148	300	138	161	299	163	148	311	203	37	240	79	0	79
Cancer of Trachea, Bronchus and Lung	C33-C34	746	525	1,271	675	739	1,414	546	401	947	640	480	1,120	466	428	894
Cancer of Breast	C50	0	352	352	0	647	647	0	463	463	0	516	516	0	567	567
Cancer of Ovary	C56	0	57	57	0	277	277	0	190	190	0	207	207	0	131	131
Mental Disorders	F00-F99	158	181	339	164	112	276	119	165	284	87	57	144	253	97	350
Ischaemic Heart Disease	I20-I25	1,133	366	1,499	1,133	428	1,561	853	441	1,294	1,060	210	1,270	779	283	1,062
Cerebrovascular Disease	I60-I69	396	360	756	383	255	638	225	179	404	271	183	454	127	218	345
Influenza and pneumonia	J09-J18	149	86	235	247	128	375	161	156	317	241	112	353	158	118	276
Other Respiratory Diseases	Rem J00-J99	372	288	660	482	375	857	334	337	671	283	217	500	341	322	663
Chronic Liver Disease	K70, K73-K74	894	485	1,379	525	375	900	492	279	771	367	226	593	484	403	887
Congenital Anomalies	Q00-Q99	144	67	211	259	137	396	29	118	147	99	179	278	87	101	188
Road Traffic Accidents	V01-V80, V87, V89, Y85	103	0	103	323	177	500	469	70	539	448	57	505	334	117	451
Accidental Falls	W00-W19	95	43	138	95	54	149	18	4	22	87	4	91	84	49	133
Other Accidents	Rem V00-X59	372	155	527	438	90	528	350	61	411	487	45	532	518	75	593
Suicide and Self Inflicted Injury/Undetermined Intent	X60-X84, Y10-Y34, Y87.0, Y87.2	2,320	724	3,044	1,731	681	2,412	1,025	351	1,376	1,274	289	1,563	1,244	336	1,580
Other Causes of Death	Rem A00-Y98	4,024	2,293	6,317	4,454	2,597	7,051	3,346	2,412	5,758	3,501	2,799	6,300	2,839	2,017	4,856

SOURCE: Northern Ireland Statistics and Research Agency

FOOTNOTE: ICD = International Classification of Diseases (10th Revision)
Potential Years of Life Lost (PYLL) is a measure of premature death, measured as the number of years of life 'lost' from a death when a person dies before the age of 75. A death at age 25, for example, has lost 50 potential years of life.
Infant deaths under 1 years are omitted as they are mostly a result of causes specific to this age group and have different aetiologies to deaths later in life.

Table 11a
Life Expectancy at birth, age 1 and age 65 years, Northern Ireland 1900 – 2016

PERIOD	AT BIRTH		AT AGE 1 YEAR		AT AGE 65 YEARS	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1900-02	47.1	46.7	#	#	10.5	10.4
1925-27	55.4	56.1	59.9	59.5	11.9	12.7
1950-52	65.5	68.8	67.5	70.3	12.1	13.5
1975-77	67.5	73.8	67.9	74.1	11.8	15.3
1985-87	70.9	77.1	70.6	76.8	13.2	16.9
1995-97	73.8	79.2	73.3	78.6	14.6	18.1
2000-02	75.2	80.1	74.6	79.5	15.7	18.7
2001-03	75.6	80.4	75.0	79.8	15.9	19.0
2002-04	75.8	80.6	75.2	79.9	16.1	19.1
2003-05	76.0	80.8	75.5	80.2	16.3	19.3
2004-06	76.1	81.0	75.6	80.4	16.6	19.5
2005-07	76.2	81.2	75.6	80.6	16.8	19.7
2006-08	76.3	81.2	75.8	80.6	16.8	19.8
2007-09	76.7	81.3	76.1	80.7	17.1	19.9
2008-10	77.0	81.4	76.4	80.9	17.3	20.1
2009-11	77.4	81.8	76.8	81.2	17.6	20.3
2010-12	77.7	82.1	77.1	81.5	17.8	20.5
2011-13	78.0	82.3	77.4	81.6	17.9	20.5
2012-14	78.3	82.3	77.6	81.6	18.1	20.5
2013-15	78.3	82.3	77.7	81.6	18.1	20.5
2014-16	78.5	82.3	77.9	81.7	18.3	20.6

SOURCE: Office for National Statistics via Northern Ireland Statistics & Research Agency <https://www.nisra.gov.uk/statistics/deaths/life-expectancy>
 Further information:
 Office for National Statistics (ONS): <http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/lifeexpectancies>
 Central Statistics Office (Republic of Ireland): <http://www.cso.ie/en/statistics/birthsdeathsandmarriages/>
 Eurostat (European Commission): <http://ec.europa.eu/eurostat/web/population-demography-migration-projections/deaths-life-expectancy-data>

FOOTNOTE: Life expectancy at age 1 based on Interim Life Tables for Northern Ireland (Period expectation of life)

Table 11b
Life Expectancy at birth, HSCTs 2001-03 to 2011-13

Males

HSCT	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12	2011-13
Belfast	74.1	74.3	74.4	74.7	74.7	74.7	74.7	75.1	75.9	76.0	76.2
Northern	76.3	76.6	77.0	77.0	77.2	77.3	77.7	77.9	78.2	78.4	78.7
South Eastern	76.5	76.8	76.8	77.2	77.3	77.7	77.9	78.3	78.5	78.7	79.0
Southern	75.8	76.2	76.3	76.1	76.4	76.5	77.1	77.1	77.6	77.9	78.4
Western	74.9	75.2	75.5	75.6	75.2	75.4	75.8	76.6	77.3	77.8	78.0

Females

HSCT	2001-03	2002-04	2003-05	2004-06	2005-07	2006-08	2007-09	2008-10	2009-11	2010-12	2011-13
Belfast	79.8	79.8	80.1	80.2	80.3	80.2	80.4	80.6	80.9	81.0	81.2
Northern	81.0	81.2	81.4	81.6	81.7	81.8	82.0	82.1	82.6	82.8	82.9
South Eastern	81.1	81.1	81.4	81.7	81.9	81.8	82.0	82.0	82.5	82.7	82.9
Southern	80.4	80.4	81.0	81.1	81.7	81.5	81.7	81.7	82.3	82.5	82.7
Western	79.8	80.1	80.3	80.4	80.7	80.9	81.0	81.3	81.6	82.2	82.3

SOURCE: Office for National Statistics via Northern Ireland Statistics & Research Agency <https://www.nisra.gov.uk/statistics/deaths/life-expectancy>

FOOTNOTE: At this geographic level, data is only available up to 2013
 Updates to this data will be available early 2018

Table 12
Infectious disease notifications, Northern Ireland 2007–2016

Disease	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Acute Encephalitis/Meningitis: Bacterial	33	39	43	49	28	41	61	62	46	54
Acute Encephalitis/Meningitis: Viral	3	2	2	11	13	10	7	16	5	6
Chickenpox	2,823	1,941	2,655	2,111	1,566	2,132	1,574	1,675	1,439	1,264
Cholera	0	0	0	0	0	0	0	0	0	0
Diphtheria	0	1	0	0	0	0	0	0	0	0
Dysentery	10	16	13	6	14	11	6	26	48	27
Food Poisoning	1,321	1,267	1,452	1,550	1,575	1,779	1,707	1,820	1,913	1,952
Gastro-enteritis (persons under 2)	762	758	612	1,089	661	834	620	447	330	318
Hepatitis A	1	15	32	4	0	4	4	5	7	12
Hepatitis B*	116	105	89	104	106	110	114	127	91	93
Hepatitis Unspecified: Viral	1	0	0	0	0	1	0	0	0	8
Legionnaires Disease	10	5	8	4	4	2	7	8	10	5
Leptospirosis	1	0	0	0	3	4	3	0	3	1
Malaria	4	2	5	6	1	5	9	6	10	2
Measles	31	24	51	72	27	44	57	17	16	20
Meningococcal Septicaemia	42	33	46	38	45	34	27	22	19	16
Mumps	164	135	632	212	123	300	694	126	353	359
Paratyphoid Fever	0	1	0	0	0	1	1	1	0	3
Rabies	0	1	0	0	0	2	0	1	0	0
Rubella	26	28	14	18	18	13	17	10	5	2
Scarlet Fever**	214	173	207	154	130	198	190	625	364	456
Tetanus	0	0	0	0	1	1	1	0	2	0
Tuberculosis (Pulmonary)	44	28	41	34	60	54	44	70	44	46
Tuberculosis (Non Pulmonary)	19	29	12	32	17	45	35	36	36	44
Typhoid	3	0	0	1	1	1	1	1	1	3
Whooping Cough	16	30	25	18	18	399	76	41	118	137
Yellow Fever	0	0	0	0	0	0	2	0	0	0
TOTAL	5,644	4,633	5,939	5,513	4,411	6,025	5,257	5,142	4,860	4,828

SOURCE: Public Health Agency, Health Protection <http://www.publichealth.hscni.net/directorate-public-health/health-protection>

Further information:

Office for National Statistics (ONS): <https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/conditionsanddiseases>

Public Health England: <https://www.gov.uk/government/collections/notifications-of-infectious-diseases-noids>

Health Protection Surveillance Centre (Republic of Ireland): <http://www.hpsc.ie/NotifiableDiseases/>

European Centre for Disease Prevention and Control: <http://ecdc.europa.eu/en/data-tools/Pages/home.aspx>

FOOTNOTES: Food poisoning notifications include those formally notified by clinicians and reports of Salmonella, Campylobacter, Cryptosporidium, Giardia, Listeria and E Coli O 157 informally ascertained from laboratories

*Prior to 2010 there was under-reporting of chronic Hepatitis B cases. Hepatitis B data now includes antenatal cases

**Period of increased incidences from February - June 2014

Table 13a
Percentage uptake rates immunisation, Northern Ireland 2007 - 2016

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
DTaP/IPV/Hib3	..	97.4	98.1	97.8	97.9	97.9	98.0	97.6	97.6	98.1
MenB	..	..	..	..	..	..	..	..	..	58.2
MenC	97.0	97.0	97.7	98.0	97.6	97.7	97.2	96.5	98.3	..
Rotavirus	..	..	..	..	..	..	..	65.5	94.6	94.7
PCV	..	96.2	97.3	97.7	97.7	97.8	97.7	97.5	97.5	97.2
MenC/Hib	35.4	82.7	94.6	96.0	96.4	97.0	96.8	96.7	96.1	95.8
MMR1 by age 2	92.7	90.6	92.0	92.7	93.6	94.9	96.6	96.3	95.7	95.4
MMR1 by age 5	..	95.8	96.0	97.0	97.0	97.3	97.6	97.2	97.8	97.7
MMR2 by age 5	..	89.0	90.2	91.6	91.8	93.4	94.8	93.1	93.6	93.1
Pre School Booster	..	91.3	92.2	93.5	93.5	92.6	94.1	94.9	94.2	93.6
HPV	..	80.1	88.2	84.8	86.9	88.3	88.3	87.4	88.1	86.8
School Leavers Booster	77.4	76.8	76.8	75.4	77.5	79.0	79.9	78.5	79.7	78.7

SOURCE: Northern Ireland Child Health Systems (Cover/Korner)
 Further information:
 Public Health Agency: <http://www.publichealth.hscni.net/directorate-public-health/health-protection/immunisationvaccine-preventable-diseases>
 Public Health England: <https://www.gov.uk/government/statistics> (COVER)
 Health Protection Surveillance Centre (Republic of Ireland): <http://www.hpsc.ie/A-Z/VaccinePreventable/Vaccination/ImmunisationUptakeStatistics/>

FOOTNOTES: Uptake rates for:
 Diphtheria, Tetanus, Pertussis, Polio (IPV), and Hib (Haemophilis Influenzae) refers to children who have received 3 doses (completed) before their first birthday.
 MenB (Meningococcal B infection) refers to children who have received 2 doses (completed) before their first birthday. This vaccine was introduced in September 2015.
 MenC (Meningococcal C infection) refers to children who have completed their course before their first birthday. This vaccine ceased in June 2016.
 Rotavirus refers to children who have received 2 does before their first birthday (cannot be given to children 24 weeks or older). This vaccine was introduced in July 2013.
 PCV (Pneumococcal Conjugate Vaccine) refers to children who have received 2 doses (completed) before their first birthday.
 MenC/Hib refers to children who received one dose on or after their first birthday and before their second birthday
 MMR1 (Measles, Mumps and Rubella) by age 2 refers to children who received the first dose on or after their first birthday and before their second birthday
 MMR1 by age 5 refers to children who received the first dose on or after their first birthday and before their fifth birthday
 MMR2 by age 5 refers to children who received 2 doses on or after their first birthday and before their fifth birthday
 Pre school booster (DTaP/IPV) refers to children who received their vaccine by age 5
 HPV (Human papilloma virus) refers to girls in Year 10 aged 13-14 years who have completed their course (3 doses from 2008-2013, 2 doses from September 2014)
 School Leavers Booster (DT/IPV) refers to children who have received the vaccine by end of Year 12 and refers to 5 doses of Diphtheria/Tetanus/Polio
 Uptake of schools based immunisations are presented by school year - September-August - using Trust residents (not school population)

Table 13b
Percentage uptake rates immunisation, HSCTs and Northern Ireland 2016

	HSCT					
	Belfast	Northern	South Eastern	Southern	Western	Northern Ireland
DTaP/IPV/Hib3	96.7	98.6	98.3	98.6	98.0	98.1
MenB	55.9	58.1	58.3	59.0	59.8	58.2
Rotavirus	93.9	95.1	94.8	95.2	94.0	94.7
PCV	95.1	97.7	97.6	97.8	97.9	97.2
MenC/Hib	92.1	96.3	96.1	96.3	98.0	95.8
MMR1 by age 2	92.3	96.0	95.5	96.7	96.0	95.4
MMR1 by age 5	96.7	98.0	97.6	97.6	98.4	97.7
MMR2 by age 5	88.6	94.7	93.7	93.3	94.8	93.1
Pre School Booster	88.8	95.2	94.5	93.8	95.4	93.6
HPV	85.1	89.2	84.6	86.1	88.7	86.8
School Leavers Booster	70.8	82.5	76.4	79.6	82.8	78.7

SOURCE: Northern Ireland Child Health Systems (Cover/Korner)
 Further information:
 Public Health Agency: <http://www.publichealth.hscni.net/directorate-public-health/health-protection/immunisationvaccine-preventable-diseases>
 Public Health England: <https://www.gov.uk/government/statistics> (COVER)
 Health Protection Surveillance Centre (Republic of Ireland): <http://www.hpsc.ie/A-Z/VaccinePreventable/Vaccination/ImmunisationUptakeStatistics/>

FOOTNOTES: Uptake rates for:
 Diphtheria, Tetanus, Pertussis, Polio (IPV), and Hib (Haemophilis Influenzae) refers to children who have received 3 doses (completed) before their first birthday.
 MenB (Meningococcal B infection) refers to children who have received 2 doses (completed) before their first birthday. This vaccine was introduced in September 2015.
 Rotavirus refers to children who have received 2 does before their first birthday (cannot be given to children 24 weeks or older). This vaccine was introduced in July 2013.
 PCV (Pneumococcal Conjugate Vaccine) refers to children who have received 2 doses (completed) before their first birthday.
 MenC/Hib refers to children who received one dose on or after their first birthday and before their second birthday
 MMR1 (Measles, Mumps and Rubella) by age 2 refers to children who received the first dose on or after their first birthday and before their second birthday
 MMR1 by age 5 refers to children who received the first dose on or after their first birthday and before their fifth birthday
 MMR2 by age 5 refers to children who received 2 doses on or after their first birthday and before their fifth birthday
 Pre school booster (DTaP/IPV) refers to children who received their vaccine by age 5
 HPV (Human papilloma virus) refers to girls in Year 10 aged 13-14 years who have completed their course (3 doses from 2008-2013, 2 doses from September 2014)
 School Leavers Booster (DT/IPV) refers to children who have received the vaccine by end of Year 12 and refers to 5 doses of Diphtheria/Tetanus/Polio
 Uptake of schools based immunisations are presented by school year - September-August - using Trust residents (not school population)

Table 14a
Number/birth prevalence per 1,000 total registered births, selected congenital abnormalities, Northern Ireland 2007 – 2016

YEAR	Anencephaly		Hydrocephalus		Spina Bifida		Down's Syndrome	
	No	Rate	No	Rate	No	Rate	No	Rate
2007	0	0.0	8	0.3	7	0.3	50	2.0
2008	4	0.2	9	0.3	18	0.7	30	1.2
2009	6	0.2	4	0.2	7	0.3	54	2.2
2010	8	0.3	7	0.3	12	0.5	32	1.3
2011	6	0.2	<3	-	12	0.5	47	1.9
2012	5	0.2	8	0.3	10	0.4	52	2.0
2013	<3	-	<3	-	19	0.8	46	1.9
2014	8	0.3	8	0.3	23	0.9	46	1.9
2015	<3	-	5	0.2	9	0.4	62	2.6
2016	5	0.2	5	0.2	26	1.1	52	2.2

SOURCE: Northern Ireland Child Health Systems
Northern Ireland Statistics and Research Agency
Live births: <https://www.nisra.gov.uk/statistics/births-deaths-and-marriages/births>
Still births: <https://www.nisra.gov.uk/statistics/deaths/stillbirths-infant-deaths>
Further information:
Eurocat (European Surveillance of Congenital Anomalies): <http://www.eurocat-network.eu/accessprevalencedata/prevalencetables>

FOOTNOTES: Rates have been calculated using total registered births as a denominator
Numbers less than 3 have been subject to disclosure controls

Table 14b
Number/rate Down's Syndrome births, maternal age, Northern Ireland 2012-2016

Maternal Age	No of Cases	Rate Per 1,000 Total Births
≤19	<5	0.67
20-24	15	0.85
25-29	26	0.76
30-34	52	1.28
35-39	96	4.50
40-44	67	15.33
45+	<10	21.93

SOURCE: Northern Ireland Child Health Systems
Northern Ireland Statistics and Research Agency
Live births: <https://www.nisra.gov.uk/statistics/births-deaths-and-marriages/births>
Still births: <https://www.nisra.gov.uk/statistics/deaths/stillbirths-infant-deaths>
Further information:
Eurocat (European Surveillance of Congenital Anomalies): <http://www.eurocat-network.eu/accessprevalencedata/prevalencetables>

FOOTNOTE: Rates have been calculated using total registered births as a denominator
Where number of cases is less than 5, they are presented as <5 and the mid point rate is shown

Table 15a
Cervical screening coverage, Health and Social Care Trusts (HSCTs) 2016-17

HSCT	Eligible population	Women with at least one test in the last 5 years (coverage)	% Coverage
Belfast	115,056	83,194	72.3%
Northern	112,861	89,261	79.1%
South Eastern	80,135	63,213	78.9%
Southern	101,702	78,960	77.6%
Western	82,239	63,187	76.8%
TOTAL	491,993	377,815	76.8%

SOURCE: Service Development and Screening, Public Health Agency
 Further information:
 Public Health Agency: <http://www.publichealth.hscni.net/directorate-public-health/service-development-and-screening/cervical-cancer-screening>
 Public Health Agency, NI Quality Assurance Reference Centre, Cancer Screening: <http://www.cancerscreening.hscni.net/>
 Public Health England: <https://www.gov.uk/topic/population-screening-programmes/cervical>
 Cervical Screening Wales: <http://www.cervicalscreeningwales.wales.nhs.uk/home>
 NHS Health Scotland: <http://www.healthscotland.com/topics/health-topics/screening/cervical.aspx>
 CervicalCheck - The National Cervical Screening Programme (Republic of Ireland): <http://www.cervicalcheck.ie/> or
 National Screening Service: <http://www.cancerscreening.ie/>

FOOTNOTES: HSC Trust is allocated based on the postcode of the GP practice at which the woman is registered
 Target age group used for this programme to calculate coverage is 25-64 years.
 Women aged 25-49 are invited once every three years. Women aged 50 to 64 are invited every five years.

Table 15b
Breast screening uptake rates (three year screening cycle), HSCTs 2014-15 to 2016-17

HSC Trust of residence	Number invited	Number screened	%
Belfast	54,899	39,069	71.2%
Northern	47,521	38,056	80.1%
South Eastern	36,046	27,985	77.6%
Southern	50,382	38,194	75.8%
Western	50,287	39,060	77.7%
Northern Ireland	239,135	182,364	76.3%

SOURCE: Service Development and Screening, Public Health Agency
 Further information:
 Public Health Agency: <http://www.publichealth.hscni.net/directorate-public-health/service-development-and-screening/breast-screening>
 Public Health Agency, NI Quality Assurance Reference Centre, Cancer Screening: <http://www.cancerscreening.hscni.net/>
 Public Health England: <https://www.gov.uk/topic/population-screening-programmes/breast>
 Breast Test Wales: <http://www.breasttestwales.wales.nhs.uk/home>
 NHS Health Scotland: <http://www.healthscotland.com/topics/health-topics/screening/breast.aspx>
 BreastCheck - The National Breast Screening Programme (Republic of Ireland): <http://www.breastcheck.ie/> or
 National Screening Service: <http://www.cancerscreening.ie/>

FOOTNOTES: Women between the ages of 50 and 70 years are invited every three years
 The standard is ≥ 70% with a target of 80%

Table 15c
Abdominal Aortic Aneurysm screening uptake rates, HSCTs, 2016-17

HSCT	Number eligible	Number screened	%
Belfast	1,849	1,471	79.6%
Northern	2,211	1,887	85.3%
South Eastern	1,714	1,504	87.7%
Southern	1,660	1,386	83.5%
Western	1,515	1,280	84.5%
Northern Ireland	8,949	7,528	84.1%

SOURCE: NI AAA Screening Programme, Public Health Agency
 Further information:
 Public Health Agency: <http://www.publichealth.hscni.net/directorate-public-health/service-development-and-screening/abdominal-aortic-aneurysm-aaa-screening>
 Public Health England: <https://www.gov.uk/topic/population-screening-programmes/abdominal-aortic-aneurysm>
 Wales Abdominal Aortic Aneurysm Screening Programme: <http://www.aaascreening.wales.nhs.uk/home>
 NHS Health Scotland: <http://www.healthscotland.com/topics/health/screening/abdominalaorticaneurysm.aspx>

FOOTNOTES: Men are invited in the year they turn 65 years of age
 HSC Trust is allocated based on the postcode of the GP practice at which the man is registered

Pathway Standard	Acceptable	Achievable	2016-17 position
Uptake – initial screening Percentage of subjects offered screening who are tested	> 75%	> 85%	84.1%

Table 15d
Bowel screening uptake rates, HSCTs, 2016-17

HSC Trust	Number invited	Number screened	%
Belfast	28,198	15,548	55.1%
Northern	32,082	20,048	62.5%
South Eastern	25,756	16,368	63.6%
Southern	26,682	15,193	56.9%
Western	22,094	12,986	58.8%
Northern Ireland	134,812	80,143	59.4%

SOURCE: Bowel Screening Programme, Public Health Agency
 Further information:
 Public Health Agency: <http://www.publichealth.hscni.net/directorate-public-health/service-development-and-screening/bowel-cancer-screening>
 Public Health Agency, NI Quality Assurance Reference Centre, Cancer Screening: <http://www.cancerscreening.hscni.net/>
 Public Health England: <https://www.gov.uk/topic/population-screening-programmes/bowel>
 Bowel Screening Wales: <http://www.bowelscreening.wales.nhs.uk/home>
 NHS Health Scotland: <http://www.healthscotland.com/topics/health/screening/bowel.aspx>
 BowelScreen - The National Bowel Screening Programme (Republic of Ireland): <http://www.bowelscreen.ie/>
 ational Screening Service: <http://www.cancerscreening.ie/>

FOOTNOTES: Participants aged 60 to 74 years are invited every two years
 The target is 55% uptake rate
 Figures use a 6 month compliance period
 Number invited relates to eligible invited (i.e. are suitable for screening e.g. have a full bowel)

Table 16**Self-harm - number of presentations and persons presenting to Emergency Departments, HSCT of residence, 2015-16 and 2016-17****2015-16**

	BHSCT	NHSCT	SEHSCT	SHSCT	WHSCT	Northern Ireland
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Number of self-harm presentations to ED (Emergency Department)

Total	2,501	1,999	1,321	1,480	1,789	9,090
Male	1,289	961	597	709	856	4,412
Female	1,212	1,038	724	771	933	4,678

Number of individual persons presenting with self-harm to ED¹

Total	1,616	1,438	999	1,011	1,153	6,137
Male	777	695	473	510	571	2,982
Female	839	743	526	501	582	3,155

Rate per 100,000 of persons presenting to hospital in NI following self-harm

Total	460	307	284	274	387	333
Male	458	302	276	278	386	330
Female	462	311	291	270	388	336

Number of Ideation presentations to hospital

Total	1,153	791	427	784	758	3,913
Male	793	539	280	514	445	2,571
Female	360	252	147	270	313	1,342

Table 16 continued

Self-harm - number of presentations and persons presenting to Emergency Departments, HSCT of residence, 2015-16 and 2016-17

2016-17

	BHSCT	NHSCT	SEHSCT	SHSCT	WHSCT	Northern Ireland
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Number of self-harm presentations to ED (Emergency Department)

Total	2,454	1,925	1,244	1,436	1,665	8,724
Male	1,288	949	596	697	772	4,302
Female	1,166	976	648	739	893	4,422

Number of individual persons presenting with self-harm to ED¹

Total	1,570	1,394	916	1,012	1,122	5,939
Male	795	685	446	490	544	2,914
Female	775	709	470	522	578	3,025

Rate per 100,000 of persons presenting to hospital in NI following self-harm

Total	444	393	194	271	375	321
Male	465	396	193	264	367	321
Female	424	390	196	279	384	321

Number of Ideation presentations to hospital

Total	1,169	930	498	851	791	4,239
Male	796	585	313	538	454	2,686
Female	373	345	185	313	337	1,553

SOURCE:

Northern Ireland Registry of Self-Harm, Public Health Agency

Further information:

Multicentre Study of Self-Harm in England <http://cebhm.warne.ox.ac.uk/csr/mcm/>

The National Registry of Deliberate Self Harm (National Suicide Research Foundation), Republic of Ireland

<http://www.nsrfl.ie/>

FOOTNOTES:

The term 'self-harm' was derived from the term 'parasuicide'. The definition of 'parasuicide' was developed by the World Health Organisation (WHO)/ Euro Multicentre Study Working Group as: 'An act with non-fatal outcome in which an individual deliberately initiates a non-habitual behaviour, that without intervention from others will cause self-harm, or deliberately ingests a substance in excess of the prescribed or generally recognised therapeutic dosage, and which is aimed at realising changes that the person desires via the actual or expected physical consequences.'

"The following are considered to be self-harm cases:

- All methods of self-harm i.e. drug overdoses, alcohol overdoses, lacerations, attempted drownings, attempted hangings, gunshot wounds, etc. where it is clear that the self-harm was intentionally inflicted.

- All individuals who are alive on presentation to hospital following an act of self-harm."

Ideation cases involve presentations to the Emergency Department due to thoughts of self-harm and / or suicide where no act has taken place.

Data above is shown by Health Trust of residence and so will differ from figures published previously in Registry of Self-Harm Annual Reports

¹ Data for individuals presenting with self-harm to ED: the individual figures for each Trust do not total the Northern Ireland figure. Individuals are counted once in the Northern Ireland total and once for each Trust in which they presented, however an individual may have presented in more than one Trust, but will be counted only once in the Northern Ireland total

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