

Table P6: Deaths by sex, cause and NHS Board area², Scotland, 2016¹

ICD 10 Summary List	Cause of death		Scotland	Ayrshire & Arran	Borders	Dumfries & Galloway	Fife	Forth Valley	Grampian
	All causes	All	56,728	4,492	1,277	1,858	4,091	3,179	5,468
		M	27,761	2,193	635	971	1,968	1,543	2,688
		F	28,967	2,299	642	887	2,123	1,636	2,780
A00-B99	Certain infectious and parasitic diseases	M	349	22	8	13	21	24	29
		F	418	31	9	6	26	27	38
A15-19, B90	Tuberculosis	M	16	1	1	-	1	1	-
		F	9	2	-	-	-	-	-
A39	Meningococcal infection	M	2	-	-	-	-	-	-
		F	2	-	-	-	-	-	-
B15-19	Viral hepatitis	M	19	1	1	-	-	1	1
		F	11	-	-	1	1	-	2
B20-24	Human immunodeficiency virus (HIV) disease	M	18	1	-	1	-	2	1
		F	5	-	-	-	1	-	1
C00-D48	Neoplasms	M	8,467	651	205	291	636	490	834
		F	7,769	633	173	232	581	403	709
C00-97	Malignant neoplasms	M	8,302	641	202	284	622	484	817
		F	7,588	616	169	225	566	391	694
C00-14	<i>Malignant neoplasms of lip, oral cavity and pharynx</i>	M	239	16	6	7	10	11	14
		F	117	7	-	1	7	4	7
C15	<i>Malignant neoplasm of oesophagus</i>	M	553	37	13	20	41	29	57
		F	266	18	9	5	21	19	33
C16	<i>Malignant neoplasm of stomach</i>	M	270	27	7	9	22	11	25
		F	135	16	2	4	5	10	8
C18	<i>Malignant neoplasm of colon</i>	M	464	39	14	18	34	27	47
		F	492	42	12	16	39	23	53
C19-21	<i>Malignant neoplasm of rectum and anus</i>	M	407	30	18	11	20	20	39
		F	296	31	11	3	20	19	29
C22	<i>Malignant neoplasm of liver and the intrahepatic bile ducts</i>	M	374	31	6	9	16	23	28
		F	212	11	-	4	25	13	16
C25	<i>Malignant neoplasm of pancreas</i>	M	352	22	8	11	23	24	32
		F	366	32	11	19	19	15	31
C32	<i>Malignant neoplasm of larynx</i>	M	90	8	2	2	2	5	7
		F	20	1	-	-	2	3	2
C33-34	<i>Malignant neoplasm of trachea bronchus and lung</i>	M	2,082	164	47	84	162	131	206
		F	1,952	183	34	48	147	110	159
C43	<i>Malignant melanoma of skin</i>	M	102	15	3	2	5	8	4
		F	60	3	2	2	3	4	9
C50	<i>Malignant neoplasm of breast</i>	M	9	2	-	-	-	2	-
		F	1,019	79	21	30	71	52	94
C53	<i>Malignant neoplasm of cervix uteri</i>	F	105	6	-	6	5	5	11
C54-55	<i>Malignant neoplasm of other parts of the uterus</i>	F	228	17	9	11	16	11	20
C56	<i>Malignant neoplasm of ovary</i>	F	349	26	8	7	31	12	36
C61	<i>Malignant neoplasm of prostate</i>	M	892	58	19	40	88	47	98
C64	<i>Malignant neoplasm of kidney, except renal pelvis</i>	M	252	15	5	7	16	15	28
		F	155	10	6	2	14	8	12
C67	<i>Malignant neoplasm of bladder</i>	M	336	38	5	10	31	24	37
		F	184	16	5	8	24	13	14
C81-96	<i>Malignant neoplasm of lymphoid, haematopoietic and related tissue</i>	M	600	52	19	17	60	32	63
		F	483	30	13	19	39	22	33
D50-89	Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	M	55	2	2	2	4	1	8
		F	57	1	1	2	5	4	8
E00-90	Endocrine, nutritional and metabolic diseases	M	556	34	8	21	42	26	57
		F	569	37	10	24	29	37	62
E10-E14	Diabetes mellitus	M	446	30	7	15	31	23	47
		F	413	28	6	11	20	24	49
F00-99	Mental and behavioural disorders	M	1,513	81	28	56	120	72	141
		F	2,538	174	56	67	229	128	272
F01, F03	Dementia	M	1,210	78	24	51	99	64	111
		F	2,393	165	55	65	219	124	257
F10	Mental and behavioural disorders due to use of alcohol	M	240	2	4	4	14	6	25
		F	75	3	1	-	7	2	8
G00-H95	Diseases of the nervous system and the sense organs	M	1,371	107	34	45	86	84	125
		F	2,041	143	36	83	124	118	168
G00-03	Meningitis	M	7	-	-	-	1	-	-
		F	6	-	-	-	1	1	1
G30	Alzheimer's Disease	M	604	52	11	21	44	29	56
		F	1,359	96	25	52	86	92	104

Footnotes

1) Provisional.

2) The health board areas are based on the boundaries introduced on 1 April 2014.

Table P6 (continued)

ICD 10 Summary List	Cause of death		Scotland	Ayrshire & Arran	Borders	Dumfries & Galloway	Fife	Forth Valley	Grampian
I00-99	Diseases of the circulatory system	M	7,607	659	170	290	541	387	783
		F	7,470	572	171	237	574	414	816
I20-25	Ischaemic heart diseases	M	3,889	345	82	160	288	199	365
		F	2,762	229	59	100	205	170	278
I30-33,	Other heart diseases	M	810	65	11	24	48	48	115
I39-52		F	942	62	27	30	69	54	145
I60-69	Cerebrovascular diseases	M	1,712	164	41	57	102	81	199
		F	2,431	174	55	61	162	129	267
J00-99	Diseases of the respiratory system	M	3,359	291	80	106	216	198	300
		F	3,912	352	89	108	266	237	345
J10-11	Influenza ³	M	41	1	1	2	4	2	2
		F	35	2	2	2	4	1	4
J12-18	Pneumonia	M	783	63	24	21	48	51	73
		F	1,008	96	22	26	60	63	110
J40-47	Chronic lower respiratory diseases	M	1,502	130	39	54	94	87	138
		F	1,924	173	40	55	148	126	149
J45-46	Asthma	M	40	2	-	1	2	-	5
		F	91	12	1	3	8	6	11
K00-93	Diseases of the digestive system	M	1,492	113	32	46	106	74	135
		F	1,523	132	27	44	97	110	135
K25-28	Ulcer of the stomach, duodenum and jejunum	M	76	9	5	1	3	4	10
		F	55	4	3	4	4	1	3
K70,	Chronic liver disease	M	567	41	11	14	33	29	47
K73-74		F	314	35	2	8	19	24	25
L00-99	Diseases of the skin and subcutaneous tissue	M	66	4	3	2	3	6	3
		F	105	4	2	3	9	6	8
M00-99	Diseases of the musculoskeletal system and connective system	M	146	3	3	1	12	7	17
		F	258	20	8	6	19	11	28
M05-06,	Rheumatoid arthritis and osteoarthritis	M	48	-	1	-	5	3	8
M15-19		F	102	7	3	5	8	5	10
N00-99	Diseases of the genitourinary system	M	436	37	13	25	35	24	42
		F	654	73	21	27	55	45	60
N00-29	Diseases of the kidney and ureter	M	242	14	5	15	18	10	29
		F	355	31	12	16	34	15	34
O00-99	Pregnancy, childbirth and the puerperium	F	5	1	-	-	-	-	-
P00-96	Certain conditions originating in the perinatal period	M	47	2	-	2	7	3	6
		F	48	5	1	-	3	4	4
Q00-99	Congenital malformations, deformations and chromosomal abnormalities	M	96	5	-	8	11	9	7
		F	79	9	2	1	7	4	4
Q00-07	Congenital malformations of the nervous system	M	11	1	-	-	3	1	2
		F	11	1	-	-	-	-	-
Q20-28	Congenital malformations of the circulatory system	M	15	2	-	-	2	2	1
		F	18	2	-	1	2	-	2
R00-99	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified³	M	334	24	10	11	25	13	14
		F	385	30	11	16	26	23	22
R95	Sudden infant death syndrome	M	4	-	1	-	-	-	-
		F	1	1	-	-	-	-	-
R96-99	Other ill-defined and unknown causes ³	M	272	19	9	8	21	12	10
		F	152	18	2	6	14	7	5
V01-Y98	External causes of morbidity and mortality³	M	1,867	158	39	52	103	125	187
		F	1,136	82	25	31	73	65	101
V01-X59,	Accidents ³	M	1,245	108	29	37	67	88	114
Y85, Y86		F	871	68	20	22	55	46	76
V01-99	Transport accidents	M	145	14	6	8	6	7	26
		F	59	5	5	1	4	2	5
W00-19	Falls	M	377	26	8	14	23	28	38
		F	486	31	13	15	30	29	41
X40-49	Poisonings ³	M	558	60	9	11	29	41	38
		F	226	24	-	4	16	8	19
X60-Y34,	Intentional self-harm, assault, and undetermined intent ³	M	565	45	9	12	34	37	68
Y87		F	223	10	4	8	14	17	22

Footnote

3) Please refer to the relevant footnotes in Table P4

Table P6 (continued)

ICD 10 Summary List	Cause of death		Greater Glasgow & Clyde	Highland	Lanarkshire	Lothian	Orkney	Shetland	Tayside	Western Isles
	All causes	All	12,445	3,505	7,097	7,761	223	232	4,741	359
		M	6,052	1,819	3,488	3,734	100	122	2,265	183
		F	6,393	1,686	3,609	4,027	123	110	2,476	176
A00-B99	Certain infectious and parasitic diseases	M	77	21	52	49	2	2	27	2
		F	117	15	56	54	1	1	34	3
A15-19,	Tuberculosis	M	3	-	5	3	-	-	1	-
B90		F	4	-	1	-	-	-	2	-
A39	Meningococcal infection	M	1	-	-	-	-	-	1	-
		F	-	-	1	1	-	-	-	-
B15-19	Viral hepatitis	M	9	1	2	2	-	-	-	1
		F	5	-	1	1	-	-	-	-
B20-24	Human immunodeficiency virus (HIV) disease	M	3	2	2	4	-	-	2	-
		F	-	-	2	1	-	-	-	-
C00-D48	Neoplasms	M	1,764	574	1,019	1,144	23	37	735	64
		F	1,735	453	973	1,116	22	38	645	56
C00-97	Malignant neoplasms	M	1,735	561	998	1,122	23	36	715	62
		F	1,699	440	952	1,091	22	37	630	56
C00-14	Malignant neoplasms of lip, oral cavity and pharynx	M	76	14	35	38	-	-	11	1
		F	33	7	17	20	1	-	8	5
C15	Malignant neoplasm of oesophagus	M	106	53	62	79	1	2	51	2
		F	52	16	33	38	2	-	19	1
C16	Malignant neoplasm of stomach	M	62	15	34	32	1	-	24	1
		F	41	5	15	18	-	2	7	2
C18	Malignant neoplasm of colon	M	91	28	53	64	-	2	45	2
		F	106	28	53	79	-	-	38	3
C19-21	Malignant neoplasm of rectum and anus	M	74	27	61	64	1	3	36	3
		F	59	16	24	41	-	2	35	6
C22	Malignant neoplasm of liver and the intrahepatic bile ducts	M	93	26	50	42	-	1	46	3
		F	45	16	21	34	-	-	27	-
C25	Malignant neoplasm of pancreas	M	55	30	50	56	1	1	35	4
		F	79	28	48	42	-	2	35	5
C32	Malignant neoplasm of larynx	M	25	5	12	12	-	-	10	-
		F	4	-	1	6	-	-	1	-
C33-34	Malignant neoplasm of trachea bronchus and lung	M	451	128	251	268	3	9	163	15
		F	494	80	263	262	6	9	148	9
C43	Malignant melanoma of skin	M	21	12	10	10	1	-	10	1
		F	12	3	11	8	1	-	2	-
C50	Malignant neoplasm of breast	M	2	-	1	2	-	-	-	-
		F	222	81	118	149	2	5	88	7
C53	Malignant neoplasm of cervix uteri	F	21	8	16	15	-	-	12	-
C54-55	Malignant neoplasm of other parts of the uterus	F	42	14	27	31	3	2	25	-
C56	Malignant neoplasm of ovary	F	85	21	35	55	2	3	22	6
C61	Malignant neoplasm of prostate	M	161	66	103	104	2	7	89	10
C64	Malignant neoplasm of kidney, except renal pelvis	M	52	17	38	30	1	2	23	3
		F	36	3	23	24	1	-	16	-
C67	Malignant neoplasm of bladder	M	69	20	28	42	-	1	28	3
		F	35	4	24	26	1	1	13	-
C81-96	Malignant neoplasm of lymphoid, haematopoietic and related tissue	M	109	36	61	96	5	4	43	3
		F	106	32	65	75	-	-	48	1
D50-89	Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	M	9	6	5	7	-	1	7	1
		F	13	1	6	8	1	-	7	-
E00-90	Endocrine, nutritional and metabolic diseases	M	121	41	67	71	2	1	62	3
		F	104	25	83	108	2	1	44	3
E10-E14	Diabetes mellitus	M	102	29	49	55	2	-	53	3
		F	78	15	54	87	2	1	35	3
F00-99	Mental and behavioural disorders	M	368	108	193	207	8	6	116	9
		F	549	167	302	359	12	9	204	10
F01, F03	Dementia	M	281	88	141	166	2	4	94	7
		F	512	159	282	330	11	9	195	10
F10	Mental and behavioural disorders due to use of alcohol	M	67	18	41	30	6	2	19	2
		F	20	2	11	13	1	-	7	-
G00-H95	Diseases of the nervous system and the sense organs	M	277	80	156	235	3	11	122	6
		F	484	112	230	313	13	13	198	6
G00-03	Meningitis	M	2	1	1	2	-	-	-	-
		F	1	-	-	1	-	-	1	-
G30	Alzheimer's Disease	M	129	30	70	99	1	4	56	2
		F	322	60	153	215	6	9	138	1

Table P6 (continued)

ICD 10 Summary List	Cause of death		Greater Glasgow & Clyde	Highland	Lanarkshire	Lothian	Orkney	Shetland	Tayside	Western Isles
I00-99	Diseases of the circulatory system	M	1,567	511	960	999	36	41	604	59
		F	1,536	473	887	1,022	31	21	665	51
I20-25	Ischaemic heart diseases	M	821	260	464	518	19	23	316	29
		F	595	156	330	367	12	8	236	17
I30-33,	Other heart diseases	M	165	52	108	110	5	2	51	6
I39-52		F	170	60	103	125	6	3	82	6
I60-69	Cerebrovascular diseases	M	342	106	211	230	7	11	146	15
		F	524	167	301	337	9	7	219	19
J00-99	Diseases of the respiratory system	M	785	198	443	441	14	10	257	20
		F	916	190	556	493	21	15	300	24
J10-11	Influenza ³	M	9	4	6	6	-	-	4	-
		F	4	2	2	6	-	-	6	-
J12-18	Pneumonia	M	173	49	118	99	4	3	53	4
		F	208	59	145	121	7	7	76	8
J40-47	Chronic lower respiratory diseases	M	345	80	181	215	8	5	117	9
		F	465	78	280	243	8	4	148	7
J45-46	Asthma	M	6	5	4	9	-	1	5	-
		F	15	2	13	14	-	2	4	-
K00-93	Diseases of the digestive system	M	370	94	228	164	2	8	111	9
		F	359	94	192	193	4	4	122	10
K25-28	Ulcer of the stomach, duodenum and jejunum	M	16	3	9	11	1	-	3	1
		F	8	4	7	13	-	-	4	-
K70,	Chronic liver disease	M	155	43	101	54	1	2	33	3
K73-74		F	78	15	48	37	1	-	20	2
L00-99	Diseases of the skin and subcutaneous tissue	M	18	1	11	8	1	-	6	-
		F	22	7	20	15	-	-	9	-
M00-99	Diseases of the musculoskeletal system and connective system	M	34	12	14	23	-	1	18	1
		F	59	18	26	32	4	1	26	-
M05-06,	Rheumatoid arthritis and osteoarthritis	M	10	6	3	8	-	-	4	-
M15-19		F	27	6	9	12	1	-	9	-
N00-99	Diseases of the genitourinary system	M	98	30	58	46	1	2	23	2
		F	123	34	75	74	3	1	57	6
N00-29	Diseases of the kidney and ureter	M	57	16	32	28	-	2	14	2
		F	65	23	38	50	2	-	33	2
O00-99	Pregnancy, childbirth and the puerperium	F	2	-	1	1	-	-	-	-
P00-96	Certain conditions originating in the perinatal period	M	5	-	3	12	-	-	7	-
		F	10	1	5	7	-	-	8	-
Q00-99	Congenital malformations, deformations and chromosomal abnormalities	M	16	4	9	20	1	-	6	-
		F	19	6	9	8	-	-	10	-
Q00-07	Congenital malformations of the nervous system	M	1	-	-	3	-	-	-	-
		F	3	3	-	2	-	-	2	-
Q20-28	Congenital malformations of the circulatory system	M	2	-	4	2	-	-	-	-
		F	6	1	1	2	-	-	1	-
R00-99	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified ³	M	90	16	39	68	-	-	23	1
		F	81	26	39	74	4	2	28	3
R95	Sudden infant death syndrome	M	2	-	1	-	-	-	-	-
		F	-	-	-	-	-	-	-	-
R96-99	Other ill-defined and unknown causes ³	M	76	13	32	54	-	-	17	1
		F	45	3	17	30	-	-	4	1
V01-Y98	External causes of morbidity and mortality ³	M	453	123	231	240	7	2	141	6
		F	264	64	149	150	5	4	119	4
V01-X59,	Accidents ³	M	322	94	151	145	5	2	79	4
Y85, Y86		F	212	44	126	111	4	4	80	3
V01-99	Transport accidents	M	21	20	14	14	1	-	7	1
		F	6	8	6	8	-	-	9	-
W00-19	Falls	M	94	29	39	42	2	1	31	2
		F	111	23	71	62	4	4	49	3
X40-49	Poisonings ³	M	168	25	78	69	-	1	29	-
		F	79	2	34	28	-	-	12	-
X60-Y34,	Intentional self-harm, assault, and undetermined intent ³	M	118	27	73	81	2	-	58	1
Y87		F	42	16	18	34	1	-	36	1

Footnote

3) Please refer to the relevant footnotes in Table P4