

Table 6.13 Deaths aged under 90¹, years of 'working life'² lost and years of 'life to age 90'³ lost due to mortality from selected causes, per 10,000 population, Scotland, 2009

ICD Codes	Cause of death	Deaths aged under 90		Mean age at death ⁴ (if died under 90)	Years of life lost			
		Number	Rate per 10,000 population (all ages) ⁵		Working life (age 15-64)		Life to age 90	
					Years lost (thousands)	Years lost per 10,000 population (all ages) ⁵	Years lost (thousands)	Years lost per 10,000 population (all ages) ⁵
All causes	All	46,865	90	72	159	305	842	1,621
	Males	24,031	96	70	100	396	481	1,914
	Females	22,834	85	74	59	220	361	1,346
C00-97	Malignant neoplasms	M 7,448	30	71	17	66	140	556
		F 6,959	26	72	19	69	129	481
C18-21	Malignant neoplasm of colon and rectum	M 801	3	71	2	7	15	59
		F 674	3	73	1	5	11	42
C33-34	Malignant neoplasm of trachea, bronchus and lung	M 2,150	9	71	4	16	41	161
		F 1,897	7	72	3	12	34	127
C50	Malignant neoplasm of female breast	F 913	3	68	4	16	21	77
C51-68	Malignant neoplasm of genitourinary organs	M 1,214	5	75	1	5	18	72
		F 983	4	71	3	11	19	69
C91-95	Leukaemia	M 227	1	70	1	3	5	18
		F 140	1	72	0	2	3	10
I00-I99	IX. DISEASES OF THE CIRCULATORY SYSTEM	M 7,376	29	73	16	65	124	492
		F 6,744	25	78	7	27	81	304
I20-25	Ischaemic heart diseases	M 4,297	17	72	10	41	77	305
		F 2,974	11	77	3	12	38	141
I05-15	Other heart disease and hypertension	M 163	1	72	0	2	3	12
		F 230	1	77	0	1	3	11
I60-69	Cerebrovascular diseases	M 1,628	6	76	2	10	23	90
		F 2,243	8	79	2	8	25	92
J00-J99	X. DISEASES OF THE RESPIRATORY SYSTEM	M 2,880	11	76	4	16	42	165
		F 2,980	11	77	4	14	39	145
J12-18	Pneumonia	M 762	3	76	1	5	10	42
		F 872	3	80	1	3	9	33
J40-46	Bronchitis, emphysema and asthma	M 1,296	5	75	1	5	19	76
		F 1,394	5	75	2	6	20	76
Rem. J00-99	Other diseases of the respiratory system	M 822	3	75	2	6	12	48
		F 714	3	77	1	5	10	36
Q00-Q99	XVII. CONGENITAL MALFORMATIONS, DEFORMATIONS AND CHROMOSOMAL ABNORMALITIES	M 79	0	25	3	10	5	20
		F 74	0	26	2	9	5	17
R95	Sudden infant death syndrome	M 17	0	0	1	3	1	6
		F 6	0	0	0	1	1	2
V01-X59	All accidental deaths	M 697	3	55	11	43	25	98
		F 426	2	70	3	10	9	33
V01-80, V87, V89, Y85	Motor vehicle traffic accidents	M 179	1	40	5	19	9	36
		F 60	0	49	1	4	2	9
X60-X84	Intentional self-harm	M 428	2	42	10	41	21	82
Y87.0		F 139	1	43	3	12	6	24

¹ The figures in this table relate only to people who died before their 90th birthdays. Almost all of the figures are on the same basis as in previous years, although previous years' table headings did not state clearly that they related only to deaths aged under 90. However, in previous years' tables, the "all causes" figures for the number of deaths (and the associated rate per 10,000 population) covered all ages - that is not the case in this table. Some other errors in the headings have also been corrected for this table.

² defined as: 50 for deaths aged under 15; (65-mid-point of relevant age-group) for deaths aged 15-64; and 0 for deaths aged 65 and over. For example, someone dying at 38 would be counted as losing 28 years of working life, because 37 is the mid-point of the 35-39 age-group and subtracting 37 from 65 gives 28.

³ defined as: (90-mid-point of relevant age-group) for deaths aged 0-89; and 0 for deaths aged 90 and over. For example, someone dying at 38 would be counted as losing 53 years of life, because 37 is the mid-point of the 35-39 age group and subtracting 37 from 90 gives 53.

⁴ this is calculated using the actual age (in whole years) at death, not using the mid-point of the relevant age-group

⁵ the population of all ages (including people aged 90 and over) is used as the denominator for the rate