

Statistics: Estimated number of people with dementia in Scotland 2016

An estimated 90,000 people have dementia in Scotland in 2016. Around 3,200 of these people are under the age of 65.

Table 1: number of people with dementia in Scotland in 2016 by local authority area

Local authority	Males	Females	Total
SCOTLAND	31,282	59,402	90,684
Aberdeen City	1,142	2,229	3,372
Aberdeenshire	1,558	2,631	4,189
Angus	864	1,584	2,448
Argyll & Bute	671	1,254	1,925
Clackmannanshire	285	517	803
Dumfries & Galloway	1,226	2,110	3,336
Dundee City	824	1,684	2,508
East Ayrshire	737	1,368	2,105
East Dunbartonshire	792	1,432	2,224
East Lothian	661	1,213	1,874
East Renfrewshire	581	1,207	1,788
Edinburgh, City of	2,467	5,020	7,487
Falkirk	884	1,634	2,518
Fife	2,283	4,184	6,467
Glasgow City	2,463	5,566	8,029
Highland	1,603	2,849	4,452
Inverclyde	469	1,020	1,489
Midlothian	508	894	1,402
Moray	621	1,136	1,757
North Ayrshire	891	1,679	2,571
North Lanarkshire	1,661	3,079	4,739
Orkney Islands	169	265	434
Perth & Kinross	1,135	2,084	3,218
Renfrewshire	1,004	1,908	2,912
Scottish Borders	889	1,512	2,401
Shetland Islands	147	240	388
South Ayrshire	867	1,634	2,500
South Lanarkshire	1,792	3,604	5,396
Stirling	564	1,029	1,593
West Dunbartonshire	467	947	1,414
West Lothian	847	1,469	2,316
Western Isles	208	422	630

How we calculate the number of people with dementia in Scotland

For the 30-89 age groups we used population projections for 2016 (2012 based) from the General Register Office for Scotland. For the 90+ age group we used population projections for 2016 (2012 based) from the Office for National Statistics. We applied two sets of prevalence rates to the population projections. The first are from the EuroCoDe¹ study for ages 60+ and the second is from a study conducted by Harvey² for the under 60 age group.

Table 2: prevalence rates of dementia (%) given by the EuroCoDe and Harvey studies

Age group	EuroCoDe	EuroCoDe
	Males (Under 60 Harvey)	Females (Under 60 Harvey)
30-34	0.0672	0.0672
35-39	0.0672	0.0672
40-44	0.0672	0.0672
45-49	0.0672	0.0672
50-54	0.0672	0.0672
55-59	0.0672	0.0672
60-64	0.2	0.9
65-69	1.8	1.4
70-74	3.2	3.8
75-79	7.0	7.6
80-84	14.5	16.4
85-89	20.9	28.5
90-94	29.2	44.4
95-99	32.4	48.8
100+	32.4	48.8

For more information contact Lindsay Kinnaird lkinnaird@alzscot.org 0131 243 1453

¹ Alzheimer Europe (2009) *EuroCoDe: prevalence of dementia in Europe* <http://www.alzheimer-europe.org/index.php?lm3=CEE66BE91B37>

² Harvey R (1998) *Young onset dementia: epidemiology, clinical symptoms, family burden, support and outcome* Imperial College London