

Avoiding slips, trips and broken hips

Accidental falls in the home

Regional distribution of cases involving
people aged over 65 in the UK



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This report was compiled by Metra Martech

Falls in the home

The overall pattern

Each year there are about 2.7 million accidents in the home which necessitate a visit to hospital. Of these accidents almost 4000 are fatal. By far the biggest cause of these accidents is falls, which account for 40 per cent of the non-fatal injuries and 46 per cent of deaths.

Most deaths from falls involve the older age groups. Detailed figures are shown in Table 1 but it can be seen from Fig.1 that nearly 80 per cent of the victims are aged over 65 and only 5 per cent are under the age of 40.

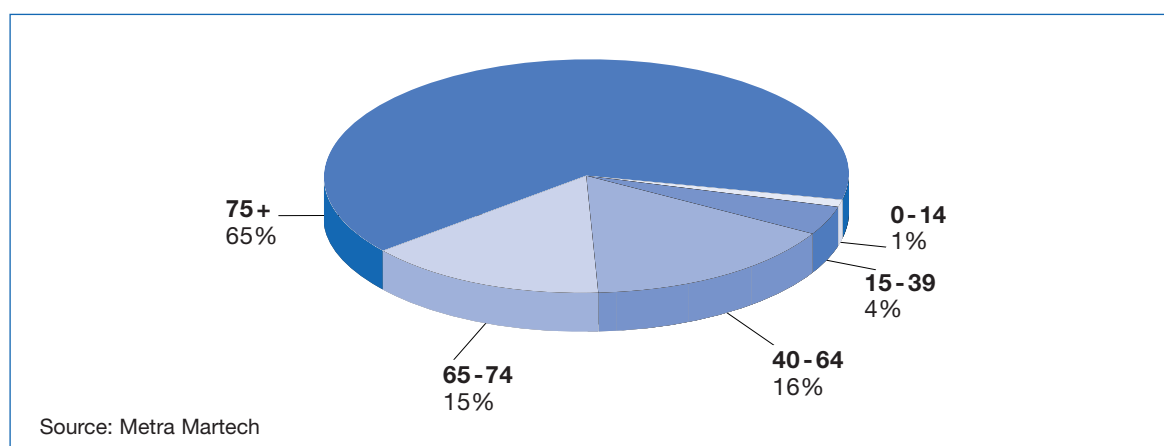


Figure 1 Deaths from falls at home in the UK – 1995 to 1997

Up to the age of 64 nearly twice as many men as women die in falls. Between 65 and 74 the numbers are very similar but over that age twice as many women die as men. The figures are illustrated in Fig. 2, again with details in Table 1¹.

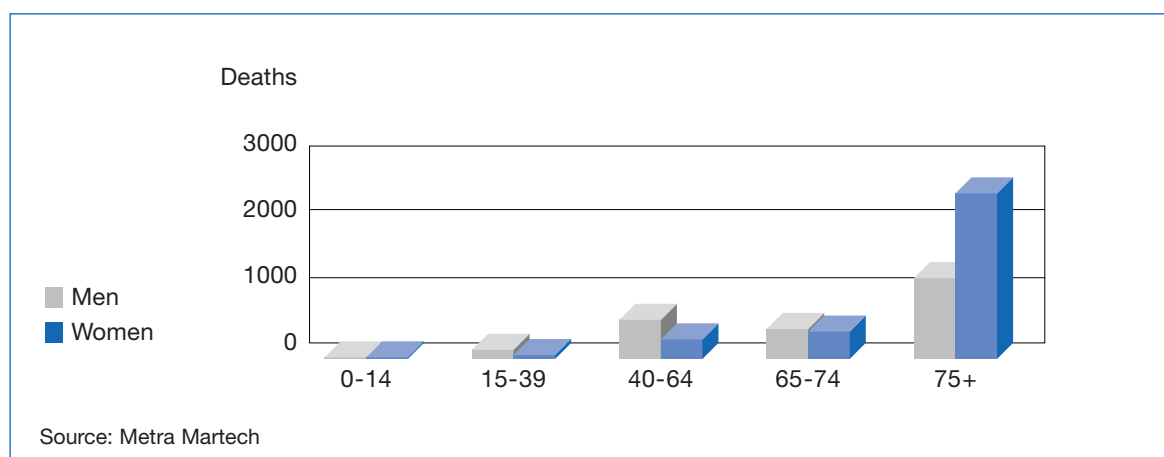


Figure 2 Deaths of men and women from falls at home in the UK–1995 to 1997

¹ Note that the figures here and elsewhere in this document refer to the totals for the three years 1995 to 1997.

The difference in numbers between men and women in the younger age groups is partly because boys and men are more impetuous and less careful and partly because men are more likely to use ladders or to repair the roof. In the oldest age group, twice as many women are killed because they outnumber the men in the population by a factor of two. Fig. 3 illustrates the difference in the death rates for men and women in each age band. Further details are shown in Table 2.

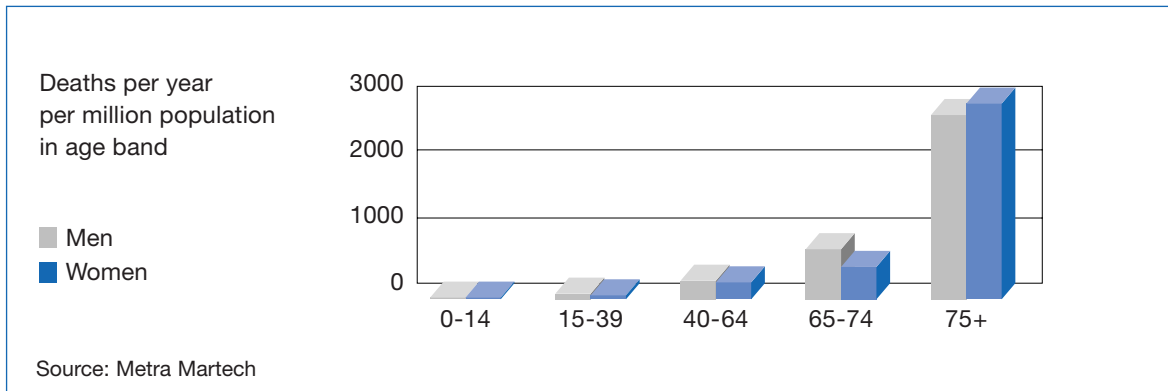


Figure 3 Death rates from falls for men and women in home accidents in the UK–1995 to 1997

Falls are classified into five types although there is a substantial number which are unclassified. Details by type and age band are shown in Table 1 but Fig. 4 shows the relative importance of each type for those aged over 65, after excluding the unspecified cases.

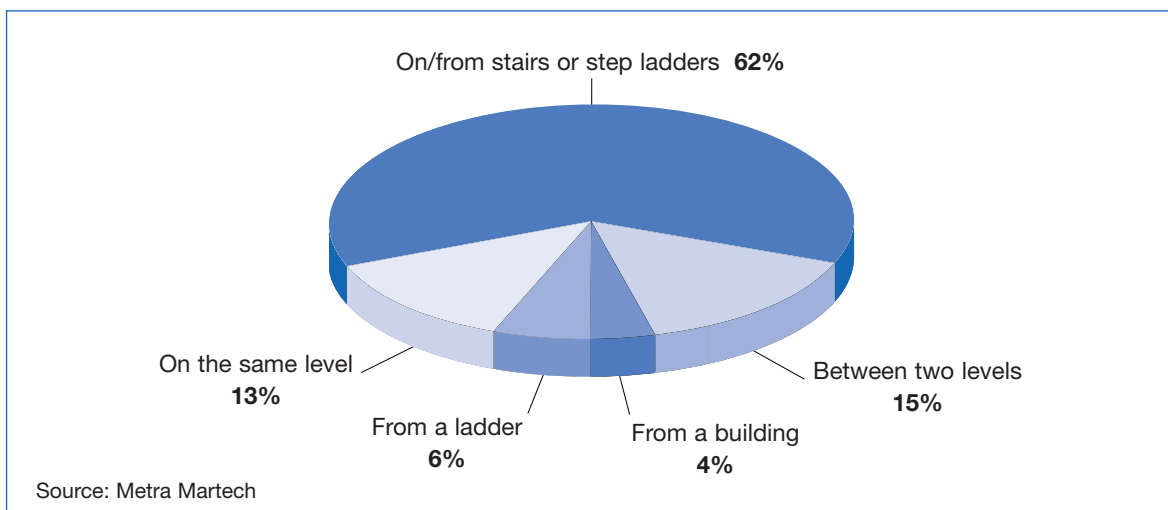


Figure 4 Types of fatal falls involving those aged over 65 in the UK–1995 to 1997

Over 60 per cent of deaths result from accidents on stairs but 15 per cent result from falls off a chair or out of bed etc (between two levels). A similar number is caused by a slip or a trip on the same level, although sometimes an object such as a mat or rug may cause the trip.

The above analysis of fatalities is based on data from the Office for National Statistics (for England and Wales), the National Health Service in Scotland and the General Register Office in Belfast (for Northern Ireland). Data is also available from the Consumer Affairs Directorate of the Department of Trade and Industry on Non-Fatal Accidents. Information on non-fatal cases is summarised in Table 3.

There are over 1,000,000 non-fatal accidents each year resulting from falls, almost a quarter of which are serious². People aged over 65 account for almost half of the serious cases. Forty per cent of minor injuries involve children, particularly those under 5 but people over 65 still account for 20 per cent of the minor cases. Many of the cases involving small children are very minor but, nonetheless, parents need to be reassured.

The figures for fatal and non-fatal accidents show quite clearly that the vast majority of deaths and half the serious injuries from falls involve people aged over 65 and particularly those over 75. Men and women are equally at risk of fatal falls though older women, after allowing for the difference in their numbers, are twice as likely as men to have a serious but non-fatal fall. Table 4 summarises the numbers of fatal and non-fatal accidents for people under 65 and those aged over 65.

Regional information

The data on deaths from falls includes information on the district where the accidents happened. Tables 5 and 6 list the number of fatalities in each county and district³ over the three years 1995 to 1997. Table 5 shows totals for each county in England, plus figures for Wales, Scotland and Northern Ireland.

Table 6 shows the figures for individual districts. The districts in England are grouped by county for ease of reference. Single groups for Wales, Scotland and Northern Ireland follow these.

Tables 5 and 6 also include estimates of the number of serious and minor accidents over the same period. These estimates are based on the national accident rates and the demographics of each district.

² In this context a 'serious' accident is defined as one requiring admission to hospital for more than a day or one involving a fracture or serious laceration. All other cases are classified as 'minor'.

³ The districts for England and Wales are based on the county districts or unitary authorities as defined after the local government changes implemented in 1997. The precise coverage of each area is given in the *1997 Municipal Yearbook*. Because there were some boundary changes between 1995 and 1997 it has been necessary to combine some districts to maintain comparability over the period. This applies to some districts in Yorkshire and many in Wales.

The districts in England are grouped by county. The counties selected here are not necessarily administrative areas but have been chosen to facilitate finding a particular district. For example, Bristol is listed under Gloucestershire and Isles of Scilly under Cornwall. All the districts in Wales are grouped together.

The districts in Scotland are the health board areas and are grouped together under a single heading.

All figures for Northern Ireland are given under a single heading.

Table 1 Total number of fatal falls in the home in the UK – 1995 to 1997

	Under 65			Over 65		Total
	0–14	15–39	40–64	65–74	75+	
Men						
Between two levels	5	7	20	15	55	102
From building	8	40	31	16	29	124
From ladder	0	2	39	49	38	128
On same level	0	3	14	16	53	86
On stairs or steps	3	66	267	182	321	839
Unspecified	5	29	224	196	735	1189
Total men	21	147	595	474	1231	2468
%	0.9	6	24	19	50	100
%	31			69		
Women						
Between two levels	2	1	9	22	153	187
From building	4	12	7	8	18	49
From ladder	0	0	6	4	5	15
On same level	0	1	14	26	121	162
On stairs or steps	3	44	161	134	402	744
Unspecified	1	10	127	214	1797	2149
Total women	10	68	324	408	2496	3306
%	0.3	2	10	12	75	100
%	12			88		
All						
Between two levels	7	8	29	37	208	289
From building	12	52	38	24	47	173
From ladder	0	2	45	53	43	143
On same level	0	4	28	42	174	248
On stairs or steps	6	110	428	316	723	1583
Unspecified	6	39	351	410	2532	3338
Total all	31	215	919	882	3727	5774
%	0.5	4	16	15	65	100
%	20			80		
Note : Because of rounding percentages may not add up to 100						
Source : Metra Martech						

Table 2 Number of fatal falls in the home per year per million population in each age band in the UK – 1995 to 1997

	Under 65			Over 65		Total
	0–14	15–39	40–64	65–74	75+	
Men						
Between two levels	0.28	0.22	0.8	2	12	1.2
From building	0.46	1.24	1.2	3	6	1.4
From ladder	0	1.06	1.5	7	8	1.5
On same level	0	0.09	0.5	2	12	1.0
On stairs or steps	0.17	2.05	10.3	26	72	9.6
Unspecified	0.28	0.90	8.7	28	164	13.7
Total men	1.19	4.56	23	68	274	28
	10			150		
Women						
Between two levels	0.12	0.03	0.3	3	18	21
From building	0.24	0.39	0.3	1	2	0.5
From ladder	0	0	0.2	1	1	0.2
On same level	0	0.03	0.5	3	15	1.8
On stairs or steps	0.18	1.43	6.2	16	48	8.3
Unspecified	0.06	0.32	4.9	26	216	23.8
Total women	0.60	2.20	12.4	50	300	37
	5			177		
All						
Between two levels	0.20	0.12	0.6	2	16	1.6
From building	0.35	0.82	0.7	2	4	1.0
From ladder	0	0.03	0.9	4	3	0.8
On same level	0	0.06	0.5	3	14	1.4
On stairs or steps	0.17	1.74	8.2	21	57	8.9
Unspecified	0.19	0.61	6.7	27	198	18.9
Total all	0.91	3.38	17.6	59	292	33
	8			163		
Source : Metra Martech						

Table 3 Estimated number of non-fatal falls in the home in the UK – 1995 to 1997

	Under 65			Over 65		Total
	0-14	15-39	40-64	65-74	75+	
Men						
Minor	555,000	246,000	162,000	45,000	75,000	1,083,000
Serious	84,000	42,000	42,000	18,000	51,000	237,000
Total men	639,000	288,000	204,000	63,000	126,000	1,320,000
%	48	22	15	5	10	100
%	86			14		
Women						
Minor	441,000	333,000	258,000	93,000	246,000	1,371,000
Serious	78,000	36,000	78,000	54,000	216,000	462,000
Total women	519,000	369,000	336,000	147,000	462,000	1,833,000
%	28	20	18	8	25	100
%	67			33		
All minor	996,000	579,000	420,000	138,000	321,000	2,454,000
%	40	24	17	6	13	100
%	81			19		
All serious	162,000	78,000	120,000	72,000	267,000	699,000
%	23	11	17	10	38	100
%	52			48		
All	1,158,000	657,000	540,000	210,000	588,000	3,153,000
%	37	21	17	7	19	100
%	75			25		

Note : Because of rounding percentages may not add up to 100
Source : Metra Martech

Table 4 Summary of numbers of fatal and non-fatal falls in the home in the UK – 1995 to 1997

	Under 65	Over 65	Total
Fatalities	1165	4609	5774
%	20	80	100
Minor accidents	1,995,000	459,000	2,454,000
%	81	19	100
Serious accidents	360,000	339,000	699,000
%	52	48	100

Source : Metra Martech

Table 5 Accidental falls in the home by county or country, deaths and estimated non-fatal cases involving people over 65 – 1995 to 1997

Number of cases 95–97							
	Fatal	Serious	Minor	Fatal	Serious	Minor	
Bedfordshire	27	2,400	3,500	Norfolk	53	5,600	7,600
Berkshire	43	3,500	4,900	Northamptonshire	32	3,200	4,200
Buckinghamshire	25	3,000	4,200	Northumberland	41	1,900	2,500
Cambridgeshire	26	3,700	4,800	Nottinghamshire	73	5,800	7,900
Cheshire	52	5,500	7,300	Oxfordshire	25	3,100	4,100
Cleveland	49	2,800	4,000	Shropshire	25	2,400	3,300
Cornwall	41	3,500	4,930	Somerset	32	6,000	8,200
Cumbria	75	3,200	4,200	Staffordshire	180	5,600	8,000
Derbyshire	135	5,600	7,600	Suffolk	49	4,100	5,900
Devon	79	8,300	10,800	Surrey	51	6,600	8,600
Dorset	29	5,900	7,900	Sussex – East	39	6,100	8,000
Durham	52	3,480	4,700	Sussex – West	60	6,300	8,500
Essex	82	9,600	12,900	Tyne and Wear	65	6,600	8,900
Gloucestershire	80	7,100	9,700	Warwickshire	46	2,900	3,900
Greater Manchester	171	14,100	18,900	West Midlands	345	14,500	19,900
Hampshire	73	10,400	14,300	Wiltshire	40	3,400	4,500
Hereford and Worcester	111	4,300	5,800	Yorkshire – East Riding	28	4,200	5,900
Hertfordshire	101	5,500	7,500	Yorkshire – North	63	4,900	6,600
Kent	152	9,800	13,300	Yorkshire – South	122	7,600	10,300
Lancashire	120	8,700	11,800	Yorkshire – West	195	11,500	15,700
Leicestershire	117	4,880	6,800	Wales	430	18,500	25,100
Lincolnshire	35	5,100	7,000	Scotland	479	27,820	38,200
London	341	34,730	46,960	Northern Ireland	56	7,500	10,200
Merseyside	64	8,400	11,200	Total	4,609	339,610	460,990

Note : The above figures all relate to the total for the three years 1995 to 1997

Table 6 Accidental falls in the home by district, deaths and non-fatal cases involving people over 65 – 1995 to 1997

	Fatal cases	Serious cases	Minor cases		Fatal cases	Serious cases	Minor cases
Bedfordshire				Cornwall			
Bedford	9	700	1,000	Caradon	2	500	800
Luton	8	700	1,000	Carrick	8	700	1,000
Mid Bedfordshire	3	500	800	Isle of Scilly	0	0	30
South Bedfordshire	7	500	700	Kerrier	10	600	800
Total	27	2,400	3,500	North Cornwall	4	600	800
Berkshire				Penwith	1	500	700
Bracknell Forest	4	400	600	Restormel	16	600	800
Newbury	11	700	900	Total	41	3,500	4,930
Reading	14	700	1,000	Cumbria			
Slough	3	500	600	Allerdale	10	600	800
Windsor and Maidenhead	4	700	1,000	Barrow-in-Furness	11	400	500
Wokingham	7	500	800	Carlisle	17	700	900
Total	43	3,500	4,900	Copeland	4	400	500
Buckinghamshire				Eden	5	300	400
Aylesbury	7	700	900	South Lakeland	28	800	1,100
Chiltern	6	500	800	Total	75	3,200	4,200
Milton Keynes	4	700	1,000	Derbyshire			
South Bucks	0	400	500	Amber Valley	13	700	1000
Wycombe	8	700	1,000	Bolsover	16	400	600
Total	25	3000	4,200	Chesterfield	26	600	800
Cambridgeshire				Derby	20	1,300	1,800
Cambridge	4	600	800	Derbyshire Dales	14	500	700
East Cambridgeshire	2	400	500	Erewash	11	600	800
Fenland	5	500	700	High Peak	4	500	600
Huntingdonshire	2	700	900	North East Derbyshire	27	600	800
Peterborough	10	800	1,000	South Derbyshire	4	400	500
South Cambridgeshire	3	700	900	Total	135	5,600	7,600
Total	26	3,700	4,800	Devon			
Cheshire				East Devon	11	1,300	1,700
Chester	10	800	1,000	Exeter	8	700	900
Congleton	4	500	700	Mid Devon	0	500	600
Crewe and Nantwich	2	600	800	North Devon	29	700	900
Ellesmere Port and Neston	5	400	600	Plymouth	6	1,500	2,000
Halton	3	500	700	South Hams	4	600	800
Macclesfield	12	1,000	1,300	Teignbridge	4	1,000	1,300
Vale Royal	2	700	900	Torbay	1	1,200	1,600
Warrington	14	1,000	1,300	Torridge	11	400	500
Total	52	5,500	7,300	West Devon	5	400	500
Cleveland				Total	79	8,300	10,800
Hartlepool	8	500	700				
Middlesbrough	11	700	1,000				
Redcar and Cleveland	16	800	1,100				
Stockton-on-Tees	14	800	1,200				
Total	49	2,800	4,000				

	Fatal cases	Serious cases	Minor cases		Fatal cases	Serious cases	Minor cases
Dorset				Greater Manchester			
Bournemouth	5	1,500	2,000	Bolton	6	1,400	2,000
Christchurch	0	500	700	Bury	11	1,000	1,300
East Dorset	1	800	1,000	Manchester	70	2,200	2,900
North Dorset	4	500	600	Oldham	9	1,200	1,600
Poole	2	1,100	1,400	Rochdale	8	1,100	1,400
Purbeck	1	300	500	Salford	13	1,400	1,900
West Dorset	12	800	1,100	Stockport	20	1,700	2,400
Weymouth and Portland	4	400	600	Tameside	4	1,200	1,600
Total	29	5,900	7,900	Trafford	17	1,300	1,700
Durham				Hampshire			
Chester-le-street	5	300	400	Basingstoke and Deane	7	600	800
Darlington	11	600	800	East Hampshire	2	600	800
Derwentside	12	500	700	Eastleigh	3	500	800
Durham	3	500	600	Fareham	1	600	900
Easington	6	500	700	Gosport	2	400	600
Sedgefield	4	500	700	Hart	3	400	500
Teesdale	2	180	200	Havant	4	700	1,000
Wear Valley	9	400	600	Isle of Wight	9	1,100	1,500
Total	52	3,480	4,700	New Forest	10	1,400	1,900
Essex				Hereford and Worcester			
Basildon	4	800	1,200	Bromsgrove	28	500	700
Braintree	11	700	900	Hereford	1	300	400
Brentwood	3	400	600	Leominster	3	300	400
Castlepoint	3	500	600	Malvern Hills	13	700	900
Chelmsford	15	800	1,100	Reddich	13	400	500
Colchester	8	800	1,100	South Herefordshire	1	400	500
Epping Forest	4	700	1,000	Worcester	12	500	700
Harlow	2	400	500	Wychavon	19	700	900
Maldon	4	300	500	Wyre Forest	21	500	800
Rochford	3	500	600	Total	111	4,300	5,800
Southend-on-sea	13	1,300	1,700				
Tendring	4	1,400	1,800				
Thurrock	5	600	800				
Uttlesford	3	400	500				
Total	82	9,600	12,900				
Gloucestershire							
Bristol	26	2,400	3,200				
Cheltenham	7	800	1,000				
Cotswold	4	600	800				
Forest of Dean	9	500	700				
Gloucester	5	500	800				
South Gloucestershire	11	1,100	1,600				
Stroud	14	700	900				
Tewkesbury	4	500	700				
Total	80	7,100	9,700				

Table 6 continued

	Fatal cases	Serious cases	Minor cases		Fatal cases	Serious cases	Minor cases
Hertfordshire				Leicestershire			
Broxbourne	2	400	500	Blaby	13	400	600
Dacorum	12	700	1,000	Charnwood	17	800	1,200
East Hertfordshire	5	600	800	Harborough	6	400	500
Hertsmere	14	600	800	Hinckley and Bosworth	7	600	800
North Hertfordshire	5	700	900	Leicester	46	1,500	2,000
St Albans	10	700	1,000	Melton	5	200	400
Stevenage	1	300	500	North West Leicestershire	5	500	600
Three Rivers	21	500	700	Oadby and Wigston	13	300	400
Watford	24	400	500	Rutland	5	180	300
Welwyn Hatfield	7	600	800	Total	117	4,880	6,800
Total	101	5,500	7,500	Lincolnshire			
Kent				Boston	2	400	500
Ashford	9	600	800	East Lindsey	9	1,000	1,400
Canterbury	24	1,100	1,500	Lincoln	5	500	700
Dartford	8	400	600	North East Lincolnshire	4	900	1,300
Dover	16	800	1,100	North Kesteven	4	600	800
Gillingham	2	500	600	South Holland	3	500	700
Gravesend	6	500	700	South Kesteven	5	700	900
Maidstone	3	800	1,100	West Lindsey	3	500	700
Rochester Upon Medway	5	600	900	Total	35	5,100	7,000
Sevenoaks	7	700	900				
Shepway	13	800	1,000				
Swale	10	700	900				
Thanet	23	1,100	1,500				
Tonbridge and Malling	9	500	800				
Tunbridge Wells	17	700	900				
Total	152	9,800	13,300				
Lancashire							
Blackburn	11	700	900				
Blackpool	18	1,100	1,500				
Burnley	4	500	700				
Chorley	8	500	700				
Fylde	8	700	900				
Hyndburn	7	500	600				
Lancaster	22	900	1,200				
Pendle	7	500	600				
Preston	11	700	1,000				
Ribble Valley	4	300	500				
Rossendale	5	400	500				
South Ribble	5	500	800				
West Lancashire	1	600	800				
Wyre	9	800	1,100				
Total	120	8,700	11,800				

	Fatal cases	Serious cases	Minor cases		Fatal cases	Serious cases	Minor cases
London				Norfolk			
Barking and Dagenham	6	900	1200	Breckland	4	800	1,100
Barnet	18	1,800	2,300	Broadland	2	800	1,000
Bexley	12	1,200	1,700	Great Yarmouth	16	600	900
Brent	26	900	1,300	Kings Lynn and West Norfolk	13	1,000	1,300
Bromley	14	1,900	2,600	North Norfolk	8	900	1,200
Camden	5	900	1,200	Norwich	5	800	1,100
City of London	0	30	60	South Norfolk	5	700	1,000
Croydon	12	1,600	2,100	Total	53	5,600	7,600
Ealing	15	1,300	1,700	Northamptonshire			
Enfield	21	1,500	2,000	Corby	6	200	300
Greenwich	10	1,100	1,500	Daventry	3	300	500
Hackney	4	700	1,000	East Northamptonshire	4	400	500
Hammersmith and Fulham	12	700	900	Kettering	4	500	600
Harringay	8	800	1100	Northampton	6	1,000	1,300
Harrow	16	1,100	1,500	South Northamptonshire	5	400	500
Havering	9	1,400	1,900	Wellingborough	4	400	500
Hillingdon	10	1,300	1,700	Total	32	3,200	4,200
Hounslow	13	1,000	1,300	Northumberland			
Islington	7	800	1,000	Alnwick	4	200	300
Kensington and Chelsea	3	700	1,000	Berwick-upon-Tweed	1	200	300
Kingston Upon Thames	7	800	1,100	Blyth Valley	13	400	500
Lambeth	14	1,000	1,400	Castle Morpeth	3	300	400
Lewisham	15	1,200	1,600	Tynedale	12	400	500
Merton	11	900	1,300	Wansbeck	8	400	500
Newham	8	800	1,100	Total	41	1,900	2,500
Redbridge	8	1,300	1,700	Nottinghamshire			
Richmond Upon Thames	10	1,100	1,400	Ashfield	9	600	800
Southwark	7	1,000	1,400	Bassetlaw	9	600	800
Sutton	9	1,000	1,400	Broxtowe	5	600	900
Tower Hamlets	3	700	1000	Gedling	7	700	900
Waltham Forest	7	1,100	1,400	Mansfield	12	500	800
Wandsworth	14	1,200	1,700	Newark and Sherwood	6	600	800
Westminster, City of	7	1,000	1,400	Notttingham	21	1,600	2,100
Total	341	34,730	46,900	Rushcliffe	4	600	800
Merseyside				Total	73	5,800	7,900
Knowsley	7	700	900	Oxfordshire			
Liverpool	27	2,500	3,400	Cherwell	7	600	800
Sefton	14	2,000	2,700	Oxford	4	700	900
St Helens	9	1,000	1,300	South Oxfordshire	6	700	900
Wirral	7	2,200	2,900	Vale of White Horse	3	600	800
Total	64	8,400	11,200	West Oxfordshire	5	500	700
				Total	25	3,100	4,100

Table 6 continued

	Fatal cases	Serious cases	Minor cases		Fatal cases	Serious cases	Minor cases
Shropshire				Surrey			
Bridgnorth	2	300	400	Elmbridge	4	800	1,000
North Shropshire	1	400	500	Epsom and Ewell	2	500	600
Owestry	3	200	300	Guildford	2	700	1,000
Shrewsbury and Atcham	5	600	800	Mole Valley	3	600	800
South Shropshire	5	300	400	Reigate and Banstead	7	800	1,000
The Wrekin	9	600	900	Runneymead	2	500	600
Total	25	2,400	3,300	Spelthorne	2	500	700
Somerset				Surrey Heath	5	400	500
Bath and North East Somerset	7	1,200	1,600	Tandridge	3	500	700
Mendip	4	600	800	Waveley	11	800	1,100
North Somerset	5	1,400	1,800	Woking	10	500	600
Sedgemoor	4	700	1,000	Total	51	6,600	8,600
South Somerset	10	1,100	1,500	Sussex–East			
Taunton Deane	1	700	1,000	Brighton and Hove	8	1,800	2,300
West Somerset	1	300	500	Crawley	1	500	600
Total	32	6,000	8,200	Eastbourne	12	1,000	1,300
Staffordshire				Hastings	4	700	900
Cannock Chase	6	400	500	Rother	3	1,000	1,400
East Staffordshire	9	600	800	Wealden	11	1,100	1,300
Lichfield	11	500	700	Total	39	6,100	8,000
Newcastle-under-lyme	26	800	1,000	Sussex–West			
South Staffordshire	13	500	800	Adur	4	500	700
Stafford	20	700	1,000	Arun	24	1,500	2,000
Staffordshire Moorlands	30	500	800	Chichester	14	900	1,300
Stoke-on-Trent	63	1,400	2,000	Horsham	6	700	1,000
Tamworth	2	200	400	Lewes	3	800	1,100
Total	180	5,600	8,000	Mid Sussex	3	800	1,000
Suffolk				Worthing	6	1,100	1,400
Babergh	3	500	700	Total	60	6,300	8,500
Forest Heath	0	300	400	Tyne and Wear			
Ipswich	11	700	1,000	Gateshead	11	1,200	1,600
Mid Suffolk	3	500	700	Newcastle upon Tyne	15	1,600	2,200
St Edmundsbury	2	500	800	North Tyneside	24	1,300	1,700
Suffolk Coastal	15	800	1,100	South Tyneside	8	1,000	1,300
Waveney	15	800	1,200	Sunderland	7	1,500	2,100
Total	49	4,100	5,900	Total	65	6,600	8,900
				Warwickshire			
				North Warwickshire	3	300	400
				Nuneaton and Bedworth	10	600	800
				Rugby	2	500	700
				Stratford-on-Avon	15	700	1,000
				Warwick	16	800	1,000
				Total	46	2,900	3,900

	Fatal cases	Serious cases	Minor cases		Fatal cases	Serious cases	Minor cases
West Midlands				Wales			
Birmingham	119	5,400	7,400	Blaenau Gwent/ Monmouthshire	25	1,000	1,400
Coventry	10	1,700	2,400	Bridgend/Vale of Glamorgan	40	1,500	2,000
Dudley	72	1,800	2,400	Caerphilly	16	900	1,200
Sandwell	24	1,700	2,300	Cardiff/Rhonda/Merthyr	103	3,100	4,200
Solihull	29	1,100	1,500	Carmarthenshire	14	1,300	1,700
Walsall	71	1,400	2,000	Ceredigion	8	500	700
Wolverhampton	20	1,400	1,900	Flintshire	21	800	1,100
Total	345	14,500	19,900	Gwynedd	17	800	1,100
Wiltshire				Isle of Anglesey	9	500	600
Kennet	4	500	600	Merthyr Tydfil	1	300	500
North Wiltshire	15	700	900	Newport	14	800	1,100
Salisbury	8	700	1,000	Pembrokeshire	2	700	1,000
Swindon	10	800	1,100	Powys/Conwy/Wrexham	122	3,400	4,500
West Wiltshire	3	700	900	Swansea/Neath/Port Talbot	30	2,400	3,300
Total	40	3,400	4,500	Tortaeon	8	500	700
Yorkshire – East Riding				Total	430	18,500	25,100
East Riding/North Lincs	23	2,800	3,900	Scotland			
Kingston Upon Hull	5	1,400	2,000	Argyll and Clyde	38	2,300	3,200
Total	28	4,200	5,900	Ayresshire and Arran	33	2,200	3,000
Yorkshire – North				Borders	12	700	1,000
Craven	11	400	500	Dumfries and Galloway	17	900	1,300
Hambleton	8	500	700	Fife	34	2,000	2,700
Richmondshire	1	200	400	Forth Valley	33	1,400	2,000
Scarborough	17	900	1,200	Grampian	48	2,700	3,700
York/Harrogate/ Selby/Ryedale	26	2,900	3,800	Greater Glasgow	76	5,000	6,800
Total	63	4,900	6,600	Highland	13	1,100	1,600
Yorkshire – South				Lanarkshire	34	2,600	3,500
Barnsley	12	1,300	1,800	Lothian	95	4,000	5,500
Doncaster	39	1,600	2,200	Orkney	0	120	150
Rotherham	10	1,400	1,900	Shetland	1	120	150
Sheffield	61	3,300	4,400	Tayside	45	2,500	3,300
Total	122	7,600	10,300	Western Isles	0	180	300
Yorkshire – West				Total	479	27,820	38,200
Bradford	55	2,600	3,500	Northern Ireland			
Calderdale	12	1,100	1,500	Northern Ireland	56	7,500	10,200
Kirklees	41	2,100	2,900	Total	56	7,500	10,200
Leeds	81	4,100	5,500				
Wakefield	6	1,600	2,300				
Total	195	11,500	15,700				

Note: The above figures all relate to the total for the three years 1995 to 1997

For further information about the
Health Education Authority's
Older People programme,
resources and factsheets
please telephone 0171 413 2036.

