

TRENDS IN MORTALITY FROM STROKE (ICD9 430-438):  
 DIRECTLY STANDARDISED RATES, 1989 TO 1999 ANNUALLY, AGES LESS THAN 65 YEARS  
 (Age-standardised mortality rates per 100000. Rates for 1989-1992 were adjusted)

		Males										
		1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
ENGLAND AND WALES	DSR	13.91	13.47	13.57	12.77	12.66	12.03	12.14	12.22	11.31	11.39	10.61
	OBS	3023	2919	2937	2792	2614	2502	2540	2564	2411	2465	2334
LONDON	DSR	14.48	14.48	15.52	13.34	13.38	13.86	12.84	13.35	12.90	13.50	12.18
	OBS	394	393	413	358	340	360	331	346	333	355	330
Barking and Havering	DSR	11.26	9.64	8.67	6.80	9.07	9.94	7.39	14.19	8.94	15.11	13.16
	OBS	19	16	14	12	13	15	11	22	14	23	20
Barking & Dagenham	DSR	7.99	12.55	8.68	4.52	10.81	9.33	5.16	23.03	12.06	16.57	13.30
	OBS	5	7	5	3	6	5	3	13	7	9	7
Havering	DSR	12.98	8.26	8.57	7.90	8.02	10.46	8.85	9.09	7.17	14.32	12.90
	OBS	14	9	9	9	7	10	8	9	7	14	13

	Females										
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
ENGLAND AND WALES	10.67	10.08	9.90	9.76	9.79	9.24	9.41	9.23	9.02	9.10	8.67
	2396	2249	2208	2178	2076	1972	2001	1974	1951	1997	1933
LONDON	10.15	9.49	9.68	8.31	10.51	8.70	9.54	9.42	8.37	9.59	8.23
	285	265	265	234	272	230	251	251	224	259	228
Barking and Havering	9.99	9.28	8.60	4.08	10.73	8.94	7.39	8.33	4.81	11.13	5.67
	19	17	15	7	16	15	12	13	8	18	9
Barking & Dagenham	11.77	14.39	9.48	6.70	10.41	17.34	9.26	15.46	5.07	13.66	3.87
	9	10	6	4	5	11	6	9	3	8	2
Havering	8.69	6.23	7.96	2.64	11.09	3.89	6.06	4.30	4.84	9.64	6.61
	10	7	9	3	11	4	6	4	5	10	7

	Persons										
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
ENGLAND AND WALES	12.26	11.74	11.70	11.24	11.20	10.62	10.76	10.71	10.15	10.23	9.63
	5419	5168	5145	4970	4690	4474	4541	4538	4362	4462	4267
LONDON	12.29	11.96	12.57	10.79	11.93	11.26	11.18	11.36	10.60	11.52	10.19
	679	658	678	592	612	590	582	597	557	614	558
Barking and Havering	10.61	9.45	8.66	5.38	9.90	9.46	7.41	11.19	6.81	13.04	9.38
	38	33	29	19	29	30	23	35	22	41	29
Barking & Dagenham	10.00	13.60	9.23	5.59	10.41	13.52	7.29	19.21	8.51	15.07	8.56
	14	17	11	7	11	16	9	22	10	17	9
Havering	10.77	7.19	8.25	5.18	9.59	7.13	7.44	6.58	5.93	11.88	9.71
	24	16	18	12	18	14	14	13	12	24	20