

TRENDS IN MORTALITY FROM ASTHMA (ICD9 493):  
INDIRECTLY STANDARDISED RATIOS (SMR ), 1989 TO 1999 ANNUALLY, ALL AGES  
(Standard rates are age-specific mortality rates in 1993)

		Males											Females										
		1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
ENGLAND AND WALES	SMR	120	113	123	108	100	93	78	75	79	71	70	116	109	104	105	100	86	88	80	87	81	81
	OBS	772	734	805	709	663	618	524	515	542	496	496	1171	1114	1068	1075	1031	882	913	837	905	851	856
LONDON	SMR	121	125	145	102	115	97	83	83	108	70	72	97	95	98	108	95	91	88	82	96	85	85
	OBS	98	101	117	82	93	78	68	68	89	58	61	124	122	125	137	119	114	110	102	118	105	104
Barking and Havering	SMR	62	103	124	41	41	141	80	40	60	20	98	53	53	52	79	66	90	26	89	76	89	38
	OBS	3	5	6	2	2	7	4	2	3	1	5	4	4	4	6	5	7	2	7	6	7	3
Barking & Dagenham	SMR	105	158	159	53	108	155	52	0	53	0	158	0	32	98	98	100	158	64	0	64	129	0
	OBS	2	3	3	1	2	3	1	0	1	0	3	0	1	3	3	3	5	2	0	2	4	0
Havering	SMR	34	68	102	34	0	133	99	65	65	32	63	89	66	22	66	43	43	0	148	84	63	62
	OBS	1	2	3	1	0	4	3	2	2	1	2	4	3	1	3	2	2	0	7	4	3	3

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	Persons										
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
ENGLAND AND WALES	117	111	112	106	100	88	84	78	83	77	77
	1943	1848	1873	1784	1694	1500	1437	1352	1447	1347	1352
LONDON	106	107	117	106	103	93	86	82	100	79	80
	222	223	242	219	212	192	178	170	207	163	165
Barking and Havering	56	72	80	64	56	110	47	70	70	62	61
	7	9	10	8	7	14	6	9	9	8	8
Barking & Dagenham	40	80	121	81	103	157	59	0	60	80	60
	2	4	6	4	5	8	3	0	3	4	3
Havering	67	67	53	53	26	78	39	115	76	51	62
	5	5	4	4	2	6	3	9	6	4	5