

TRENDS IN MORTALITY FROM CHRONIC LIVER DISEASE AND CIRRHOSIS (ICD9 571):  
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	98	101	105	104	100	111	126	129	141	157	159	111	109	106	102	100	104	113	117	128	130	137
	OBS	1595	1662	1725	1729	1672	1876	2136	2222	2461	2761	2841	1391	1370	1338	1293	1272	1328	1452	1511	1651	1689	1801
LONDON	SMR	153	169	152	156	144	157	184	203	191	224	221	153	146	128	119	113	146	148	144	154	145	166
	OBS	310	342	307	315	292	322	380	422	402	479	479	242	229	199	185	175	227	230	224	241	228	261
Barking and Havering	SMR	56	80	113	73	121	71	63	190	150	102	179	51	103	83	83	73	81	102	143	62	123	92
	OBS	7	10	14	9	15	9	8	24	19	13	23	5	10	8	8	7	8	10	14	6	12	9
Barking & Dagenham	SMR	43	129	152	66	133	63	43	322	194	150	321	79	107	135	55	55	105	133	162	27	190	137
	OBS	2	6	7	3	6	3	2	15	9	7	15	3	4	5	2	2	4	5	6	1	7	5
Havering	SMR	64	51	90	77	114	76	76	113	125	75	98	34	101	50	100	83	66	83	132	82	82	65
	OBS	5	4	7	6	9	6	6	9	10	6	8	2	6	3	6	5	4	5	8	5	5	4

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	Persons										
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
ENGLAND AND WALES	104	105	105	103	100	108	120	124	136	145	150
	2986	3032	3063	3022	2944	3204	3588	3733	4112	4450	4642
LONDON	153	159	142	140	130	152	169	177	175	191	198
	552	571	506	500	467	549	610	646	643	707	740
Barking and Havering	54	90	100	77	100	76	80	170	112	111	141
	12	20	22	17	22	17	18	38	25	25	32
Barking & Dagenham	59	119	145	61	99	82	83	251	120	168	240
	5	10	12	5	8	7	7	21	10	14	20
Havering	51	73	73	87	101	72	79	121	107	78	84
	7	10	10	12	14	10	11	17	15	11	12