

**Mid Staffordshire NHS Foundation Trust: RJD****All HSMR diagnoses admissions**

		Observed	Expected	obs -exp		95% CIs HSMR	95% CIs HSMR	95% CIs Obs-Exp	95% CIs Obs-Exp
YEAR	admits	deaths	deaths	deaths	HSMR	Low	High	Low	High
1996/97	11,071	772	761	12	102	94	109	-42	68
1997/98	10,941	763	690	73	111	103	119	19	129
1998/99	11,615	796	725	71	110	102	118	17	128
1999/00	11,739	799	726	73	110	102	118	18	130
2000/01	11,485	717	694	23	103	96	111	-29	77
2001/02	12,132	821	738	83	111	104	119	28	141
2002/03	12,364	794	684	110	116	108	124	55	167
2003/04	12,294	843	689	154	122	114	131	98	213
2004/05	13,731	883	808	75	109	102	117	18	135
2005/06	14,109	879	749	130	117	110	125	73	190
2006/07	16,457	853	693	160	123	115	132	103	219
2007/08	16,396	946	836	110	113	106	121	51	173
2008/09	17,410	818	888	-70	92	86	99	-125	-12

		Observed	Expected	obs -exp		95% CIs HSMR	95% CIs HSMR	95% CIs Obs-Exp	95% CIs Obs-Exp
YEAR	admits	deaths	deaths	deaths	HSMR	Low	High	Low	High
2005/08	46,962	2,678	2,278	400	118	113	122	299	503
1996/08	154,334	9,866	8,794	1,072	112	110	114	878	1,268

From 2005/6-2007/8 the HSMR was 118, and observed - expected deaths 400 (95% CI 299-503)

**Non-elective HSMR admissions (mainly emergency)**

		Observed	Expected	obs -exp		95% CIs HSMR	95% CIs HSMR	95% CIs Obs-Exp	95% CIs Obs-Exp
YEAR	admits	deaths	deaths	deaths	HSMR	Low	High	Low	High
1996/97	7,414	738	750	-12	98	91	106	-64	43
1997/98	7,350	732	674	58	109	101	117	6	113
1998/99	7,635	759	708	51	107	100	115	-2	107
1999/00	7,766	777	731	46	106	99	114	-8	102
2000/01	7,753	688	649	39	106	98	114	-11	92
2001/02	8,121	790	715	75	111	103	118	21	132
2002/03	8,214	766	656	110	117	109	125	57	167
2003/04	8,196	808	650	158	124	116	133	103	215
2004/05	9,253	858	749	109	115	107	122	52	168
2005/06	9,278	855	687	168	124	116	133	111	227
2006/07	8,732	855	668	187	128	120	137	131	246
2007/08	8,777	925	799	126	116	108	123	67	187
2008/09	8,745	796	875	-79	91	85	98	-133	-21

		Observed	Expected	obs -exp		95% CIs HSMR	95% CIs HSMR	95% CIs Obs-Exp	95% CIs Obs-Exp
YEAR	admits	deaths	deaths	deaths	HSMR	Low	High	Low	High
2005/08	26,787	2,635	2,155	480	122	118	127	381	583
1996/08	107,234	10,347	9,312	1,036	111	109	113	837	1,237

From 2005/6-2007/8 the HSMR was 122, an observed-expected deaths 480 (95% CI 381-583)