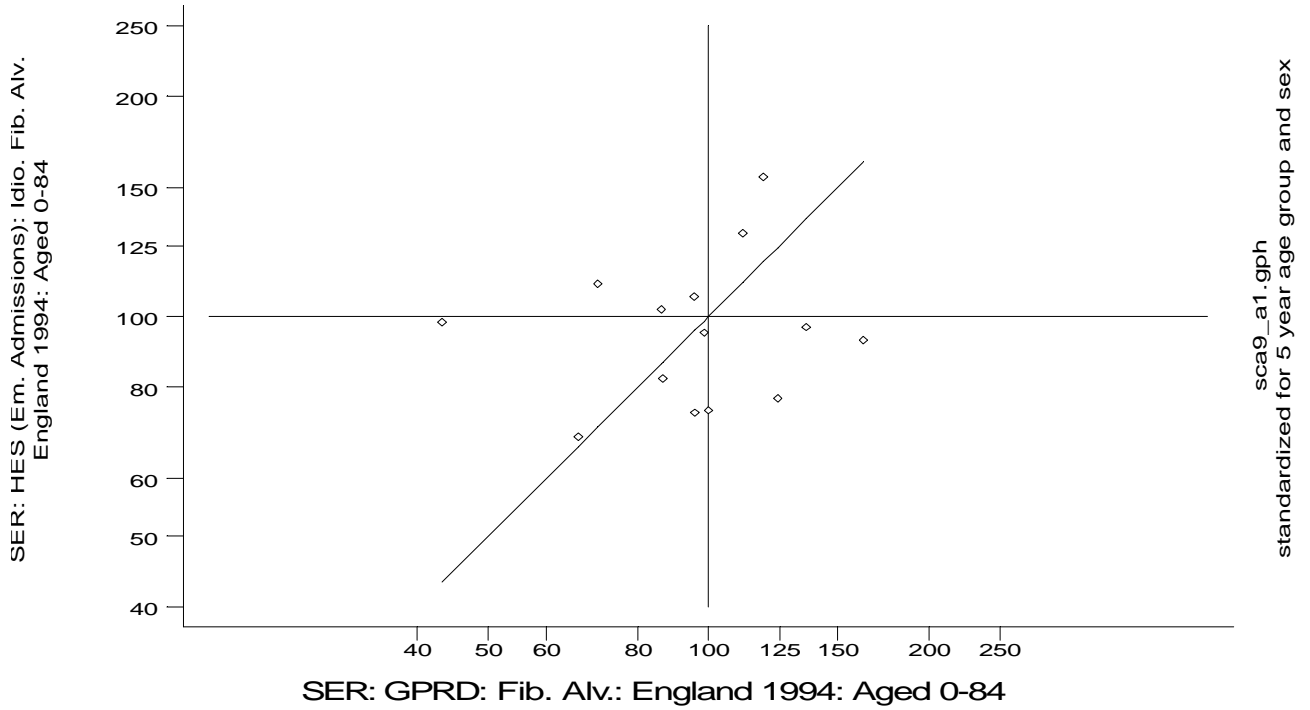
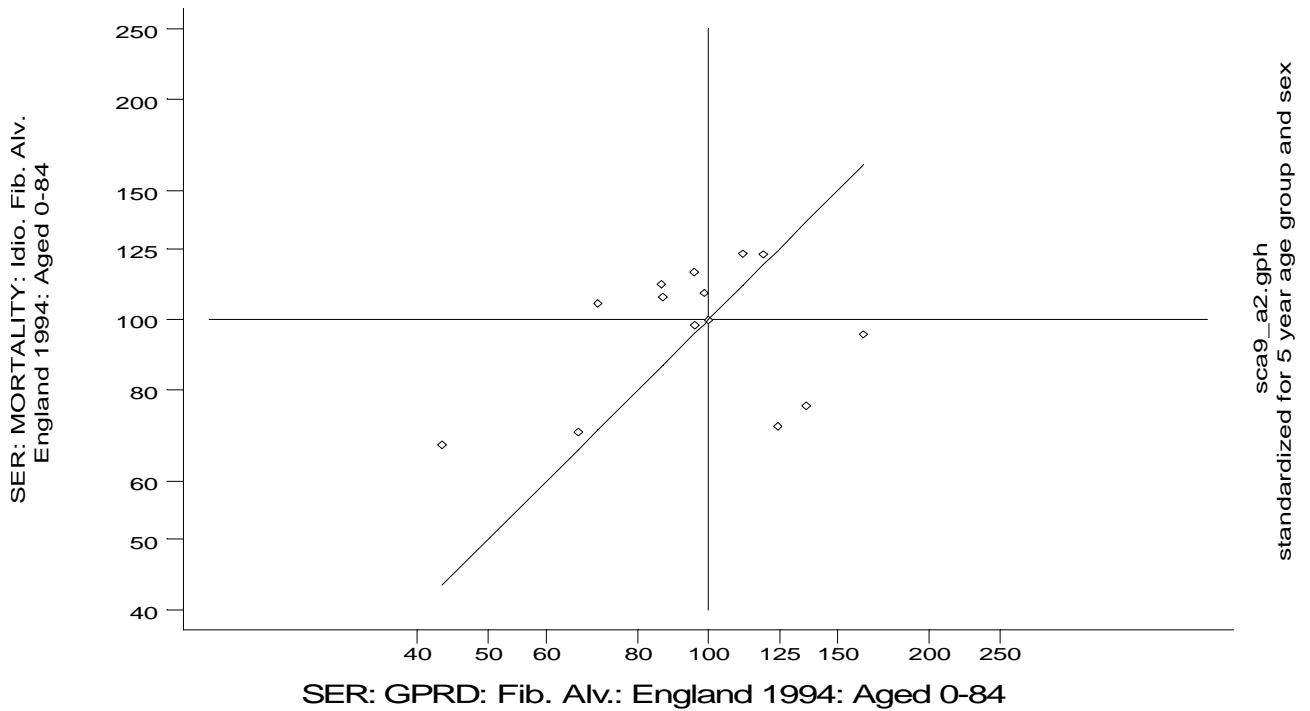


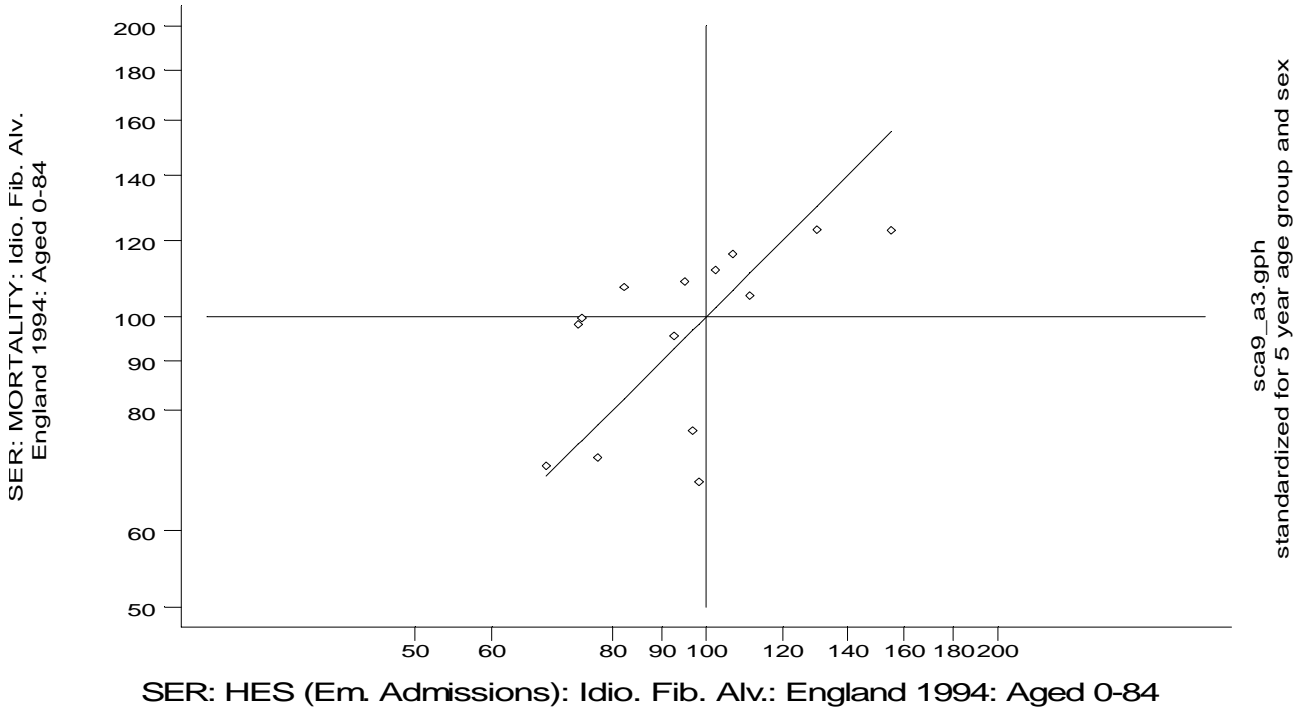
“HES vs. GPRD”



“MORTALITY vs. GPRD”



“MORTALITY vs. HES”



A13 Idiopathic fibrosing alveolitis standard output graphs **A13/ SCAT94/ Page 3 of 4**
Scatterplots and correlation coefficients (standardised event ratios standardised for age and sex)
 • **regional comparisons between HSE95, GPRD, HES and Mortality, England 1994, ages 0-84**

Fibrosing Alveolitis: Spearman Rank Correlation Coefficients

	MORTALITY	HES	GPRD
MORTALITY		0.65	0.13
HES	0.65		0.03
GPRD	0.13	0.03	

ALL AGES vs. ALL AGES

a1: HES (0-84) vs. GPRD (0-84)
 Number of obs = 14
 Spearman's rho = 0.0330
 Test of Ho: hsl_9 and gsal_9 independent
 Pr > |t| = 0.9109

a2: MORTALITY (0-84) vs. GPRD (0-84)
 Number of obs = 14
 Spearman's rho = 0.1253
 Test of Ho: msl_9 and gsal_9 independent
 Pr > |t| = 0.6696

a3: MORTALITY (0-84) vs. HES (0-84)
 Number of obs = 14
 Spearman's rho = 0.6484
 Test of Ho: msl_9 and hsl_9 independent
 Pr > |t| = 0.0121

A13 Idiopathic fibrosing alveolitis standard output graphs **A13/ SCAT94/ Page 4 of 4**
Scatterplots and correlation coefficients (standardised event ratios standardised for age and sex)
 • **regional comparisons between HSE95, GPRD, HES and Mortality, England 1994, ages 0-84**

ALL AGES

Observed Number of Idiopathic Fibrosing Alveolitis Events,
 England 1994: Aged 0-84

rha	goal_9	ho1_9	mo1_9
Northern	15	67	55
Yorkshir	10	127	76
Trent	14	120	86
E Anglia	17	45	46
NW Thame	24	57	34
NE Thame	2	77	40
SE Thame	6	80	70
SW Thame	13	46	36
Wessex	16	58	41
Oxford	6	37	37
S Wester	15	69	69
W Midlan	33	124	102
Mersey	23	49	38
N Wester	17	119	85

Denominator for Idiopathic Fibrosing Alveolitis Events,
 England 1994: Aged 0-84

rha	gdal_9	hdl_9	mdl_9
Northern	104729.2	2881981	2881981
Yorkshir	52152.7	3654624	3654624
Trent	120996.0	4701828	4701828
E Anglia	113740.5	2600991	2600991
NW Thame	116975.6	2953265	2953265
NE Thame	31761.7	3766006	3766006
SE Thame	33977.9	3654042	3654042
SW Thame	117694.8	2950819	2950819
Wessex	73779.6	3110430	3110430
Oxford	45680.5	2574069	2574069
S Wester	96438.4	3277999	3277999
W Midlan	229739.0	5213324	5213324
Mersey	87252.9	2369834	2369834
N Wester	102013.9	4133922	4133922

Crude Rate of Idiopathic Fibrosing Alveolitis Events,
 England 1994: Aged 0-84

rha	gral_9	hr1_9	mr1_9
Northern	0.1	23.2	19.1
Yorkshir	0.2	34.8	20.8
Trent	0.1	25.5	18.3
E Anglia	0.1	17.3	17.7
NW Thame	0.2	19.3	11.5
NE Thame	0.1	20.4	10.6
SE Thame	0.2	21.9	19.2
SW Thame	0.1	15.6	12.2
Wessex	0.2	18.6	13.2
Oxford	0.1	14.4	14.4
S Wester	0.2	21.0	21.0
W Midlan	0.1	23.8	19.6
Mersey	0.3	20.7	16.0
N Wester	0.2	28.8	20.6

Expected Number of Idiopathic Fibrosing Alveolitis Events,
 England 1994: Aged 0-84

rha	geal_9	he1_9	me1_9
Northern	17.4	65.6	49.2
Yorkshir	8.4	81.8	61.9
Trent	19.8	108.2	81.9
E Anglia	17.0	60.5	46.1
NW Thame	17.7	58.9	44.6
NE Thame	4.6	78.4	59.4
SE Thame	6.1	84.2	64.4
SW Thame	19.6	67.3	51.4
Wessex	12.9	75.1	57.4
Oxford	6.3	50.2	37.7
S Wester	17.3	84.0	64.3
W Midlan	34.5	116.5	87.9
Mersey	14.1	52.9	39.8
N Wester	15.3	91.5	69.1

SER's for Idiopathic Fibrosing Alveolitis Events, standardized for age5 and sex
 England 1994: Aged 0-84

rha	gsal_9	hs1_9	ms1_9
Northern	86.2	102.2	111.8
Yorkshir	119.0	155.3	122.8
Trent	70.6	111.0	105.0
E Anglia	100.0	74.3	99.8
NW Thame	136.0	96.7	76.2
NE Thame	43.2	98.2	67.4
SE Thame	98.5	95.0	108.7
SW Thame	66.3	68.3	70.0
Wessex	124.3	77.2	71.4
Oxford	95.7	73.8	98.3
S Wester	86.6	82.2	107.3
W Midlan	95.6	106.4	116.1
Mersey	162.9	92.7	95.4
N Wester	111.4	130.1	123.0