The State of Rochford

Ward Data Annex

September 2007



Contents

CONTENTS		
i. Introduction	and location map	ii
2. ECONOMIC I	DEVELOPMENT	5
2.1	Industrial Structure	5
2.2	Businesses	9
2.3	Skills and Qualifications	13
2.4	Labour market	17
3. SOCIAL PRO	DFILE	21
3.1	Age Structure	21
3.2	Ethnicity	25
3.3	Migration	29
3.4	Household Structure	33
3.5	Occupational Structure	37
3.6	Prosperity and Wealth	41
3.7	Deprivation and Inequality	45
3.8	Health	49
4. ENVIRONME	ENT	53
4.1	Housing	53
4.2	Commercial and Industrial Property	57
4.3	Transport and Connectivity	61
4.4	Local services	65
5. METADATA		69

1 Introduction

1.1 Background

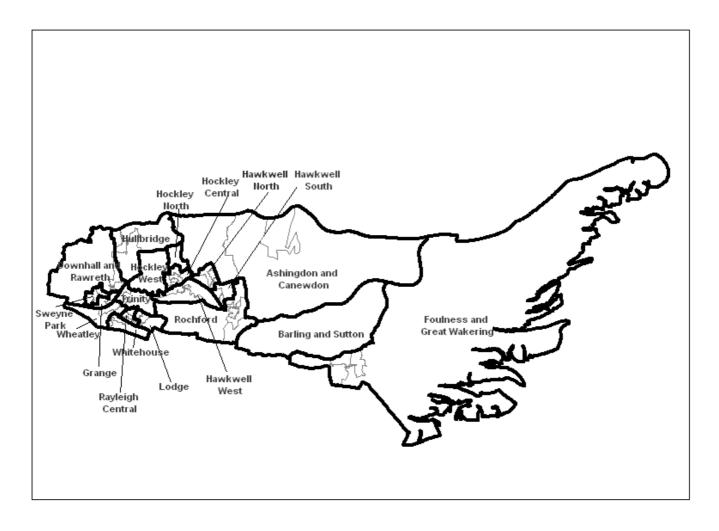
In September 2007 Rochford District council commissioned the Local Futures Group to produce a 'State of the District' audit of its economic, social and environmental conditions. This Data Annex is intended to act as a supplement to that report. It provides a wider and more detailed set of statistics for the district, analysing performance at a ward (and SOA) level, drawing on data from our *Local Knowledge* database.

This analysis took place within three 'dimensions' of sustainable development. These dictate the structure of the Annex.

- Chapter 2 explores the District's economic development: its macroeconomic performance, industrial structure, business and enterprise, skills and qualifications, and the labour market.
- **Chapter 3** reviews the social profile: its age structure, migration and change, ethnicity, household structure, occupational structure, prosperity, deprivation and health.
- Chapter 4 shows aspects of its environment: housing, commercial and industrial property, transport and connectivity and services.

The concluding section – Metadata – lists the definitions, sources and publishers of the data we use.

Location map



2 Economic Development

2.1 Industrial Structure

Table 1: Industrial Structure Indicators

Ward name	Share of district employment, 2005	Proportion of employment in knowledge- driven production, 2005	employment in knowledge- driven services, 2005	knowledge- driven sectors 2005	employment in public services, 2005	structure score	Industrial structure score rank (out of 8841)
Sweyne Park	5.08	32.67	29.33	62.00			99
Foulness and Great Wakering	4.97	8.96	30.10				668
Hawkwell West	3.49	0.91	28.72				1426
Wheatley	14.76	0.54	24.70		25.42		2072
Hawkwell North	1.85	1.72		23.78			2320
Whitehouse	12.39	10.31	9.71	20.03			3156
Rochford	22.12	3.81	15.38	19.19			3386
Ashingdon and Canewdon	3.50	0.91	16.67	17.58		74.05	3868
Lodge	1.73	2.75	12.54	15.29	41.90		4655
Hullbridge	2.96	1.25	12.88				5118
Grange	1.58	0.67	13.38	14.05			5154
Rayleigh Central	1.21	2.19	11.40				5352
Hockley West	2.72	0.00	13.04	13.04			5601
Hockley North	1.54	0.34	12.03				5888
Hawkwell South	2.16	5.39	6.86	12.25	34.56	51.63	5943
Downhall and Rawreth	7.75	1.23	10.94	12.17	8.13	51.26	5979
Barling and Sutton	1.57	1.01	10.47	11.49		48.40	6258
Hockley Central	6.07	0.44	10.99	11.43	25.13	48.16	6280
Trinity	2.54	0.00	8.75	8.75	72.29	36.87	7502
Rochford	0.07	4.79	16.67	21.46	25.78	90.48	150 (out of 408)
Essex	2.37	3.99	17.55	21.54	25.35	90.82	25 (out of 53)
East of England	8.85	3.60	19.26	22.86	25.04	96.37	3 (out of 11)
Great Britain	100.00	3.42	20.30	23.72	54.12	100.00	

Figure 1: Industrial Structure chart

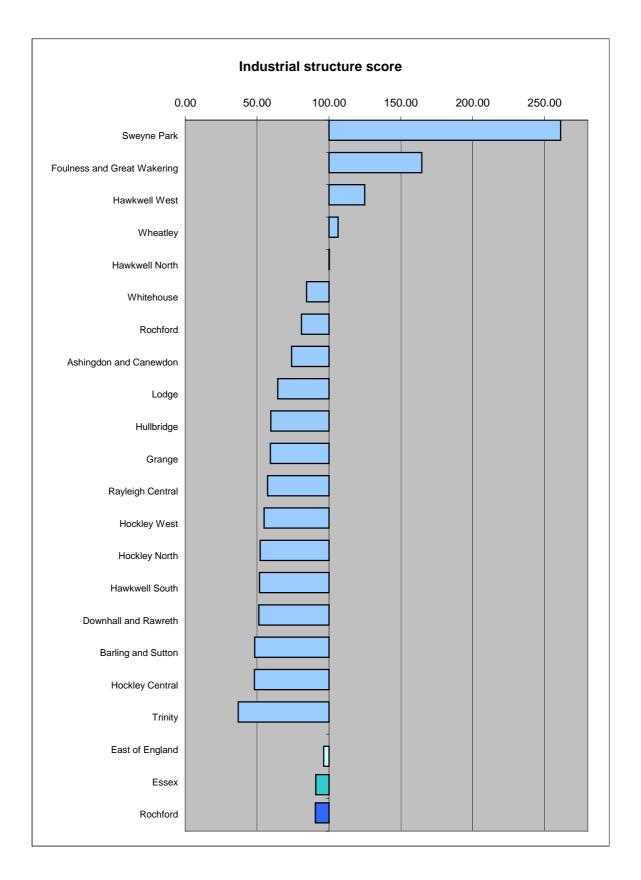
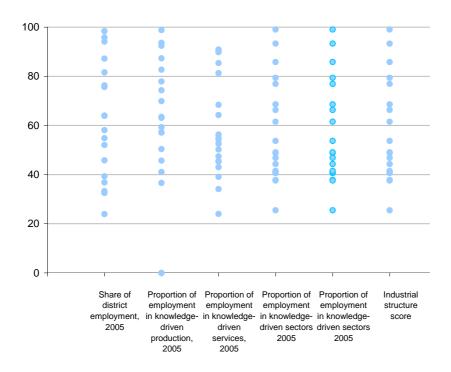
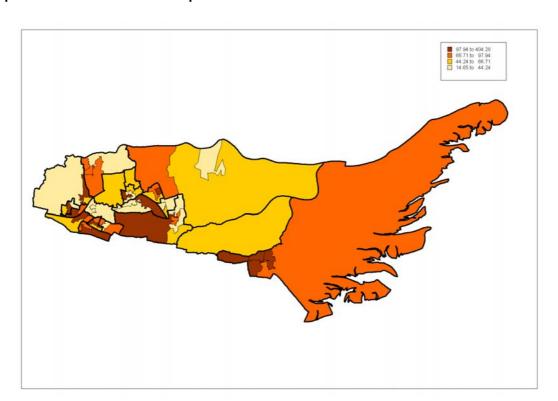


Figure 2: Industrial Structure indicators scatter chart



1 (0.352) 25 27 250 1 (0.652) 2 52 233 1 (0.655) 5 2 123 2 1 (0.65

Map I: Industrial Structure Composite score – ward level



Map 2: Industrial Structure Composite score – SOA level

Source: Local Knowledge / Annual Business Inquiry

2.2 Businesses

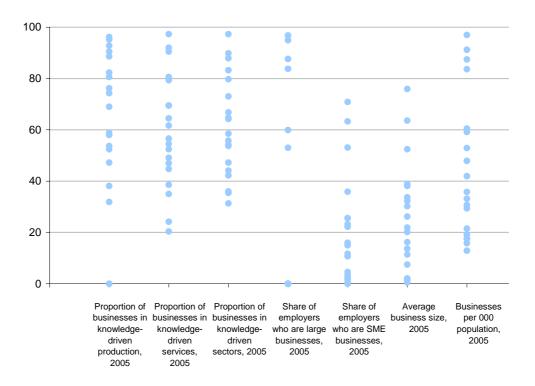
Table 2: Business Indicators

	Proportion of							
	businesses in	Proportion of	Proportion of	Share of	Share of			Businesses
	knowledge-	businesses in	businesses in	employers	employers		Businesses	per 000
	driven	knowledge-	knowledge-	who are large	who are SME	Average	per 000	population
	production,	driven	driven sectors,	businesses,	businesses,	business size,	population,	rank (out of
Ward name	2005	services, 2005	2005	2005	2005	2005	2005	8850)
Wheatley	0.96	30.62	31.58	0.00	13.88	6.66	108.01	235
Rochford	1.76	20.98	22.75	0.20	17.45	8.18	73.13	691
Whitehouse	4.58	18.33	22.92	0.42	15.83	9.74	65.15	997
Downhall and Rawreth	1.60	26.00	27.60	0.00	8.80	5.85	60.20	1297
Hockley Central	1.15	24.52	25.67	0.00	7.66	4.39	42.86	3127
Hockley West	0.00	41.18	41.18	1.18	4.71	6.05	41.98	3231
Ashingdon and Canewdon	1.73	28.90	30.64	0.00	5.20	3.81	38.71	3733
Barling and Sutton	1.56	23.44	25.00	0.00	9.38	4.63	35.85	4131
Hawkwell West	2.34	26.56	28.91	0.00	7.81	5.13	32.66	4601
Foulness and Great Wakering	3.51	23.98	27.49	0.00	9.36	5.49	29.73	5092
Hullbridge	2.70	25.41	28.11	0.00	4.32	3.03	28.50	5306
Lodge	2.80	28.04	30.84	0.00	3.74	3.07	27.39	5496
Hawkwell North	3.31	30.58	33.88	0.00	0.83	2.88	26.85	5596
Hockley North	2.13	48.94	51.06	2.13	0.00	6.19	22.97	6221
Rayleigh Central	4.35	17.39	21.74	0.00	2.17	2.48	21.61	6417
Hawkwell South	2.44	21.95	24.39	0.00	10.98	4.99	20.98	6530
Trinity	0.00	42.47	42.47	1.37	6.85	6.59	20.93	6537
Grange	1.41	35.21	36.62	0.00	7.04	4.20	20.10	6678
Sweyne Park	3.85	34.62	38.46	2.56	8.97	12.28	18.56	6903
Rochford	2.12	26.52	28.64	0.22	9.92	5.98	39.70	198 (out of 408)
Essex	2.07	26.74	28.82	0.49	13.59	9.15	41.41	21 (out of 53)
East of England	2.13	28.91	31.04	0.57	14.28	9.96	42.24	3 (out of 11)
Great Britain	1.86	29.29	31.15	0.34	7.86	5.69	79.09	

Businesses per 000 population index GB=100 0.00 50.00 100.00 150.00 Wheatley Rochford Whitehouse Downhall and Rawreth Hockley Central Hockley West Ashingdon and Canewdon Barling and Sutton Hawkwell West Foulness and Great Wakering Hullbridge Lodge Hawkwell North Hockley North Rayleigh Central Hawkwell South Trinity Grange Sweyne Park East of England Essex Rochford

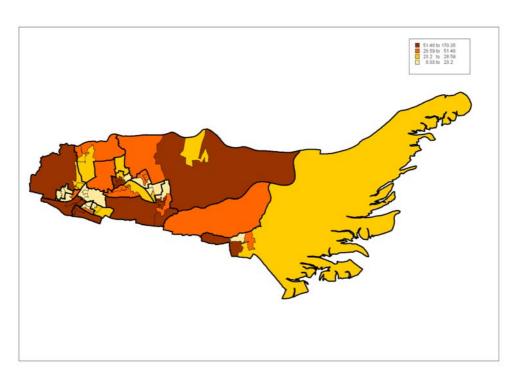
Figure 3: Businesses per 1,000 population bar chart

Figure 4: Business indicators scatter chart



■ 02 2 to 100 02 ■ 12 26 to 03 2 ■ 18 55 to 22 97

Map 3: Businesses per 1,000 population, 2004 – ward level



Map 4: Businesses per 1,000 population, 2004 - SOA level

Source: Local Knowledge / Annual Business Inquiry

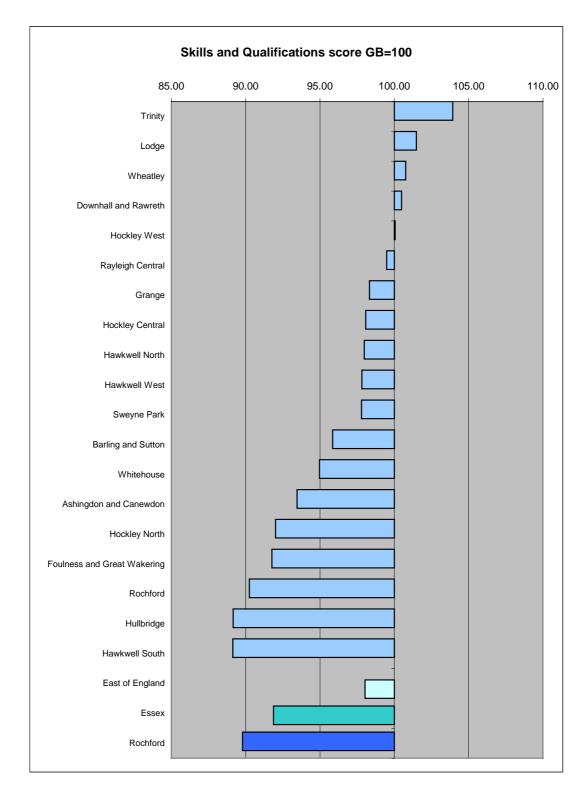
2.3 Skills and Qualifications

Table 3: Skills and qualifications Indicators

Ward name	Proportion of the working age population qualified below NVQ 2 (England & Wales), 2001	Proportion of the working age population qualified to NVQ2 (England & Wales), 2001	Proportion of the working age population qualified to NVQ3 (England & Wales), 2001	qualified to NVQ levels 4&5 (England & Wales), 2001	no qualifications (England & Wales), 2001	Proportion of 15 Year Old Pupils achieving 5+ A*-C GCSE's, 2004 (%)	Skills and Qualifications score, 2001	Skills and qualifications rank (out of 8850)
Trinity	48.96	24.91	11.00			25.02	103.93	2914
Lodge	49.04	25.31	9.60				101.49	3681
Wheatley	48.15	27.18				41.84		3890
Downhall and Rawreth	49.54	28.21	9.51	12.74		33.33	100.49	3980
Hockley West	49.04	27.02	8.90				100.05	4111
Rayleigh Central	50.53		9.25				99.49	4299
Grange	51.08	25.56	8.65		25.53		98.32	4658
Hockley Central	52.12	26.14	9.04			61.63	98.08	4749
Hawkwell North	50.35	29.96	8.54					4786
Hawkwell West	51.56		8.74				97.82	4832
Sweyne Park	52.95	26.15	9.25			35.71	97.79	4836
Barling and Sutton	52.30	26.33				65.00	95.86	5423
Whitehouse	54.08	25.17	7.97	12.78		43.57	94.97	5670
Ashingdon and Canewdon	54.00	25.86	7.09				93.46	6095
Hockley North	56.25							6500
Foulness and Great Wakering	56.77	26.01	7.36	9.86	30.11	55.55	91.76	6550
Rochford	59.89	22.01	7.48			45.71	90.24	6927
Hullbridge	60.35	23.19	7.15			38.67	89.15	7196
Hawkwell South	58.13	24.75	6.27	10.84	33.24	21.95	89.14	7202
Rochford	53.34	24.92	8.21	13.53			89.79	255 (out of 376)
Essex	52.78	22.96	8.23	16.03	31.69	55.24	91.87	35 (out of 49)
East of England	49.74	22.14	8.56	19.56	30.12	54.52	98.03	4 (out of 10)
Great Britain	49.05	20.82	8.89	21.24	31.25	46.46	100.00	

Source: Local Knowledge / 2001 Census / GCSE results for wards

Figure 5: Skills and Qualifications score



100 80 60 40 20 8 0 Proportion of Proportion of Proportion of Proportion of Proportion of Skills and the working age population qualified below NVQ 2 15 Year Old Qualifications Pupils score, 2001 the working age the working age the working age the working age population qualified to NVQ3 population achieving 5+
qualified with A*-C GCSE's, population qualified to NVQ levels population

no

(England & 4&5 (England qualifications

2004 (%)

Figure 6: Skills and Qualifications indicators scatter chart

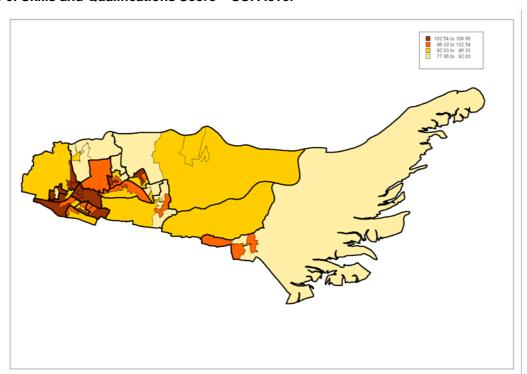
qualified to NVQ2

(England &

Source: Local Knowledge / 2001 Census

(England &

Map 5: Skills and Qualifications Score - ward level



Map 6: Skills and Qualifications Score - SOA level

Source: Local Knowledge / 2001 Census

2.4 Labour market

Table 4: Labour market Indicators

				Long term				
	Proportion of	Proportion of		unemployment				
	people aged	people in		as a	Proportion of	Proportion of	Proportion of	Proportion of
	between 16 -	employment		proportion of	the working	the working	the population	the population
	24 who are	who are self		all	population	population	in	in employment
NA/ 1	unemployed,	employed,	Unemployment			who work part-		rank (out of
Ward name	2001	2001	rate August 07		time, 2001	time, 2001	2001	8850)
Sweyne Park	36.51	8.30	0.80	0.00		21.59		595
Hawkwell North	20.00		0.80	22.73		26.54		758
Grange	23.91	7.86	0.70	0.00		19.94		898
Downhall and Rawreth	19.30		0.90	22.73		23.62		1947
Foulness and Great Wakering	24.24	9.91	1.20	11.36		26.06		1972
Hockley West	36.00		0.70	0.00		27.94		2032
Ashingdon and Canewdon	20.34	14.16	1.00	0.00		26.35		2434
Lodge	33.33		1.10	0.00		27.89		2874
Barling and Sutton	12.50		1.20	38.46		27.15		3307
Hawkwell West	26.19	10.58	0.80	0.00		26.34		3546
Hullbridge	25.26		0.70	17.24		26.69		4093
Rayleigh Central	35.14	8.32	0.60	0.00		29.20		4204
Hockley North	16.13		0.60	0.00		28.07		4228
Hockley Central	22.62		0.80	18.52		24.61	62.75	4402
Hawkwell South	17.24	6.59	1.40	0.00		21.96		4692
Wheatley	26.53		0.80	0.00		26.81	61.38	5119
Whitehouse	27.08		0.80	0.00		26.59		5391
Trinity	39.53	8.07	0.60	0.00		29.62		5407
Rochford	26.47	9.92	1.90	13.51	74.59	25.41	60.42	5550
Rochford	26.02		1.00	11.16		24.35		129 (out of 408)
Essex	26.36		1.79	17.02		22.79		15 (out of 53)
East of England	25.95	13.35	1.80	16.31	77.34	22.66		2 (out of 11)
Great Britain	25.90	12.24	2.29	16.05	77.56	22.44	60.38	

Source: Local Knowledge / 2001 Census

Proportion of the population in employment index GB=100 90.00 95.00 100.00 105.00 110.00 115.00 120.00 125.00 Sweyne Park Hawkwell North Grange Downhall and Rawreth Foulness and Great Wakering Hockley West Ashingdon and Canewdon Lodge Barling and Sutton Hawkwell West Hullbridge Rayleigh Central Hockley North

Figure 7: Proportion of the population in employment index bar chart

Hockley Central

Hawkwell South

Wheatley

Whitehouse

Trinity

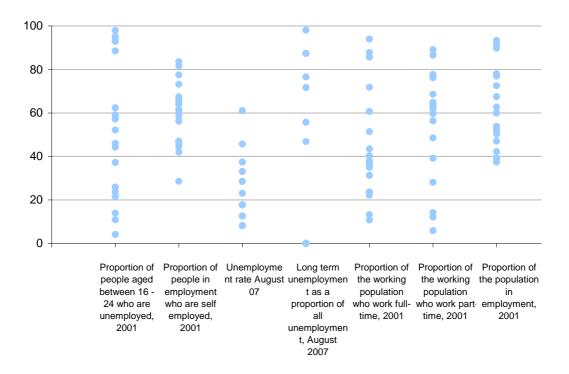
Rochford

Essex

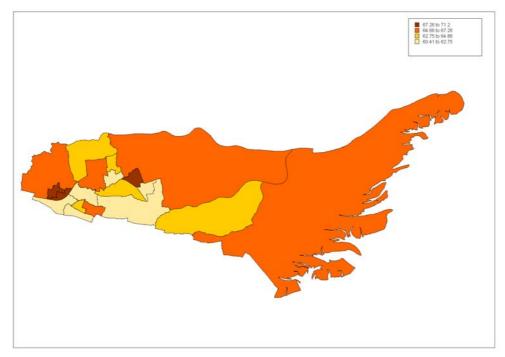
Rochford

East of England

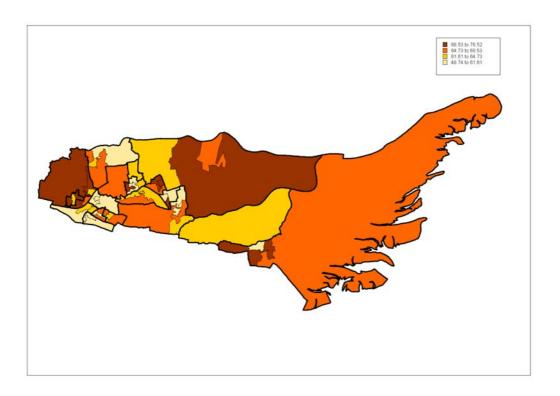
Figure 8: Labour market scatter chart



Map 7: Proportion of the working age in employment map – ward level



Map 8: Proportion of the working age in employment map – SOA level



3 Social Profile

3.1 Age Structure

Table 5: Age Structure Indicators

Ward name	aged 0-15, 2004	Proportion of the population aged 16-29, 2004	aged 30-44, 2004	males; 45-59 females), 2004	the population	Average age, 2001	Average age rank (out of 8850)
Whitehouse	17.02		18.76		29.86	44.74	684
Hockley Central	18.11	11.67	20.74	22.87			1520
Wheatley	18.11	12.79	19.41	23.15	26.54		1640
Hawkwell South	15.92		20.70		25.92		1682
Hullbridge	16.76		17.82				1692
Trinity	16.55		18.53			42.33	1955
Ashingdon and Canewdon	20.63		21.26				3437
Rayleigh Central	20.31	13.39	20.74	23.23			3846
Hockley North	22.58	11.44	20.72	27.91	17.35	39.98	4180
Barling and Sutton	20.45		23.25	23.87	19.50	39.93	4240
Hockley West	20.64	11.31	22.17	27.90	17.98	39.77	4402
Lodge	19.35	13.49	20.35	26.49	20.32	39.75	4427
Rochford	20.75	14.40	22.66	21.12	21.08	39.37	4801
Hawkwell West	21.59	11.58	21.79	24.67	20.36	39.36	4813
Grange	19.99	17.24	24.89	18.04	19.85	39.28	4898
Foulness and Great Wakering	21.12	13.75	22.57	24.57	17.99	37.93	6117
Hawkwell North	21.97	14.11	22.37	24.97	16.58	37.74	6294
Downhall and Rawreth	22.22	13.70	23.96	24.49	15.63	37.60	6423
Sweyne Park	21.15	20.22	26.67	18.51	13.44	34.50	8111
Rochford	19.68	13.81	21.76	23.74	21.01	40.24	122 (out of 408)
Essex	19.88	15.76	22.27	22.58	19.50	39.29	20 (out of 53)
East of England	19.76	16.24	22.47	22.29	19.24	39.12	3 (out of 11)
Great Britain	19.66	17.51	22.71	21.58	18.54	38.65	

Source: Local Knowledge / Population estimates

Figure 9: Average age index bar chart

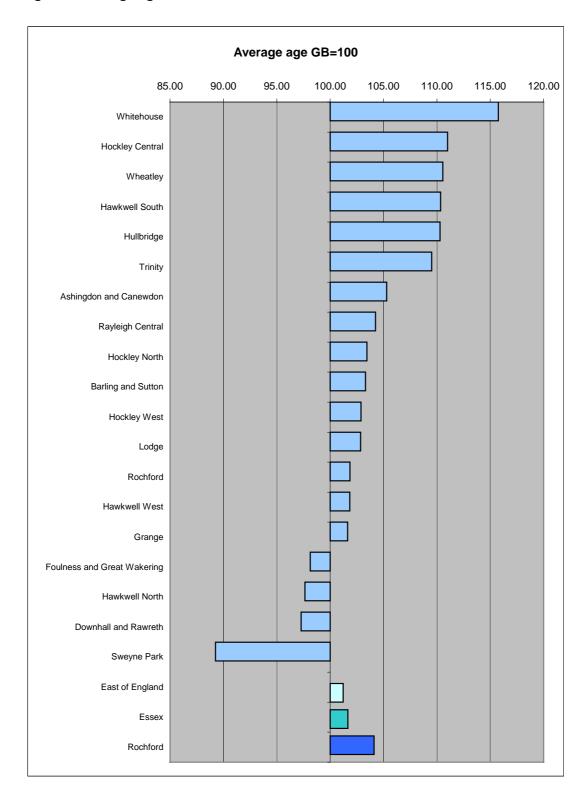
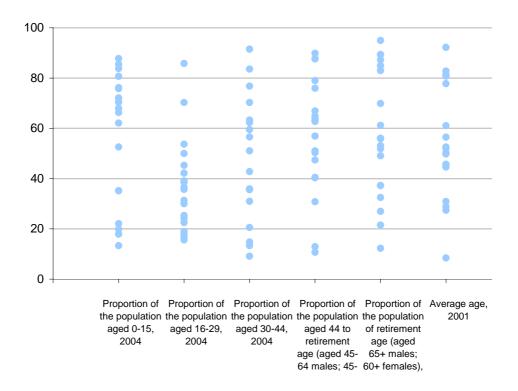
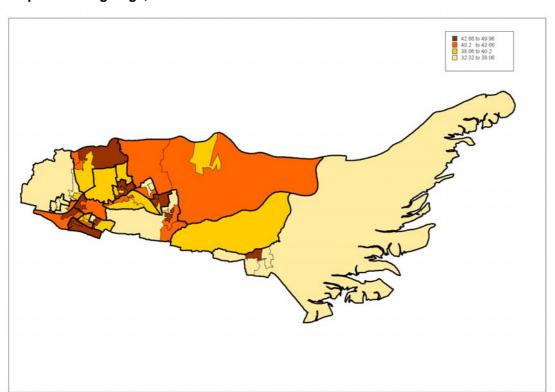


Figure 10: Age indicators scatter chart



Map 9: Average Age, 2001 – ward level



Map 10: Average Age, 2001 – SOA level

Source: Local Knowledge / 2001 Census

3.2 Ethnicity

Table 6: Ethnicity Indicators

Ward name	Proportion of population classified as White, 2001	Proportion of population classified as Mixed, 2001	Proportion of population classified as Asian or British Asian, 2001	Proportion of population classified as Black or British Black, 2001	Proportion of population classified as Chinese or Other, 2001	Proportion of population classified as Non-White, 2001	Proportion of the population classified as non-white rank (out of 8782)
Trinity	97.34	0.34	1.23	0.87	0.22		2908
Rayleigh Central	97.71	0.82	0.75		0.58		3274
Wheatley	97.81	0.75	0.82	0.41	0.21	2.19	3396
Sweyne Park	97.85	0.72	0.69	0.21	0.53		3459
Rochford	98.02	0.80	0.48	0.38	0.32		3679
Grange	98.10	0.68	0.68	0.12			3778
Lodge	98.24	0.53	0.60	0.30			4018
Whitehouse	98.26	0.59	0.32	0.35	0.48		4047
Downhall and Rawreth	98.27	0.54	0.47	0.20			4088
Hockley West	98.35	0.45	0.70	0.00			4234
Foulness and Great Wakering	98.36	0.65	0.49	0.17	0.33		4246
Hawkwell South	98.41	0.45	0.33	0.25	0.55		4352
Hawkwell North	98.47	0.50	0.30	0.00			4455
Hawkwell West	98.60	0.64	0.33	0.15	0.28		4824
Hockley North	98.61	0.53	0.27	0.16	0.43		4853
Ashingdon and Canewdon	98.69	0.50	0.45	0.00	0.36		5056
Hockley Central	98.92	0.44	0.31	0.11	0.21	1.08	5742
Hullbridge	99.05	0.36	0.29	0.12	0.17	0.95	6201
Barling and Sutton	99.49	0.34	0.17	0.00	0.00	0.51	7490
Rochford	98.31	0.59	0.50	0.22	0.37		226 (out of 354)
Essex	96.82	0.89	1.16	0.55	0.59	3.18	26 (out of 47)
East of England	95.12	1.08	2.26	0.90	0.65	4.88	7 (out of 9)
Great Britain	90.92	1.31	4.58	2.30	0.89	9.08	

Source: Local Knowledge / 2001 Census

Figure 11: Proportion of the population who are non-white bar chart

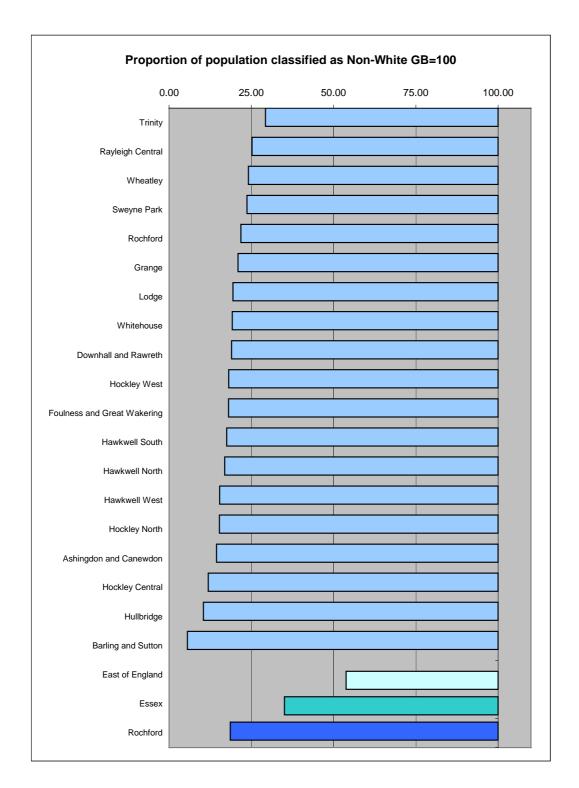
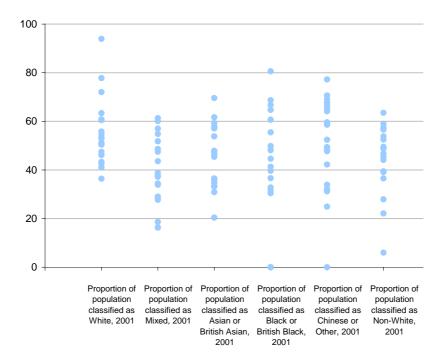


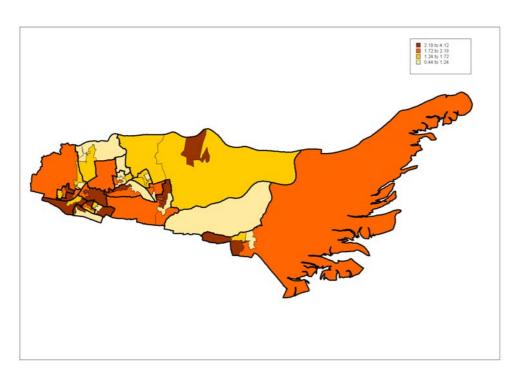
Figure 12: Ethnicity indicators scatter chart



215 to 2 do
173 to 2 15
173 to 2 15
16 to 173

05 to 174

Map 11: Non-White Population, 2001 – ward level



Map 12: Non-White Population, 2001 - SOA level

Source: Local Knowledge / 2001 Census

3.3 Migration and Change

Table 7: Migration Indicators

							Net migration
	Net migration	all people rank					
Ward name	1-14 2001	15-24 2001	25-44 2001	45-64 2001	65+ 2001	all people 2001	(out of 8850)
Hockley North	18.99	-39.01	-15.33	3.42	-3.87	1.07	420
Barling and Sutton	5.46	22.99	8.11	0.00	4.81	0.95	507
Grange	2.86	11.88	3.22	-1.13	-2.33	0.53	1105
Wheatley	4.36	19.95	7.74	0.50	1.71	0.49	1225
Downhall and Rawreth	2.55	-9.93	-3.26	0.90	-3.23	0.30	1872
Rayleigh Central	2.85	-5.60	-2.53	0.00	8.37	0.28	1938
Sweyne Park	-0.55	7.50					2206
Hawkwell North	1.60	-6.91	-2.60	0.77	1.23	0.16	2664
Foulness and Great Wakering	1.10	-4.84	-1.79	0.34	0.00	0.16	2689
Hawkwell West	3.10						2734
Hullbridge	3.59	-1.05	-0.48	0.19	-0.09	0.11	3123
Hockley Central	2.79	-4.47					3220
Lodge	4.45	-2.48					3477
Ashingdon and Canewdon	3.21	-4.50					3530
Whitehouse	-0.34	-7.12			0.00		3763
Rochford	-0.28	-2.38			0.87		4151
Hawkwell South	2.30	-2.61	-0.90		-0.68		6386
Trinity	4.06	-12.79					8757
Hockley West	-2.89	-20.41	-8.00		-14.06		9938
Rochford	1.93	-2.82				0.76	102 (out of 358)
Essex	0.71	-0.31	0.98			0.52	12 (out of 53)
East of England	0.51	-0.42					3 (out of 10)
Great Britain	0.43	-0.86	0.48	0.17	0.09	0.22	

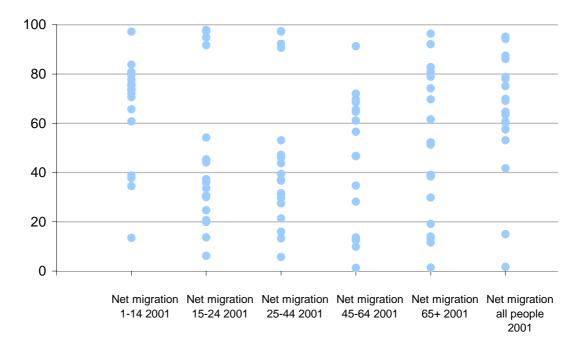
Source: Local Knowledge / 2001 Census

29

Net migration all people GB=100 -500.0 -400.0 -300.0 -200.0 -100.0 0.00 100.00 200.00 300.00 400.00 500.00 0 Hockley North Barling and Sutton Grange Wheatley Downhall and Rawreth Rayleigh Central Sweyne Park Hawkwell North Foulness and Great Wakering Hawkwell West Hullbridge Hockley Central Lodge Ashingdon and Canewdon Whitehouse Rochford Hawkwell South Trinity Hockley West East of England Essex Rochford

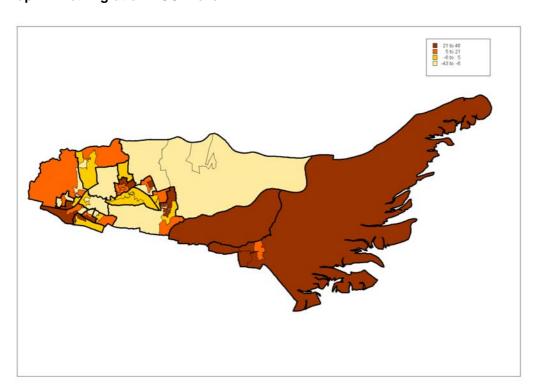
Figure 13: Net migration index bar chart

Figure 14: Population change scatter chart



0.4891b 1.0864
0.0713 bot 0.522
0.073 bot 0.522

Map 13: Net migration – ward level



Map 14: Net migration – SOA level

Source: Local Knowledge / 2001 Census

3.4 Household Structure

Table 8: Household Structure Indicators

Ward name	Proportion of lone parent households, 2001	Proportion of one person households, 2001	Proportion of households comprising of married couples with no children, 2001	Proportion of households comprising of married couples with dependent children, 2001	Average household size 2001	Average household size rank (out of 8850)
Downhall and Rawreth	5.06	16.83	19.72	27.68		254
Hockley West	5.03	14.83	20.26	27.81		254
Hawkwell North	6.37	20.27	16.26	27.67		317
Hockley North Hawkwell West	6.63	16.36	20.73			388
	5.75	19.55	17.57	27.54		547
Ashingdon and Canewdon	6.70	18.16	20.54 16.24	21.85		699
Lodge	7.02	19.30		24.82		699
Barling and Sutton	7.89	21.49	18.57	22.66		1205
Foulness and Great Wakering	7.57 8.50	24.05 21.96	15.06 15.64	22.14 23.08		1205
Rayleigh Central	8.50 4.60		15.64			1205
Trinity	10.27	21.58 24.91	13.85	21.58 21.00		1831 2626
Sweyne Park	5.96	24.91	20.22			3301
Hullbridge Wheatley	6.29	24.72 26.96	13.33	18.04 19.19		4529
Rochford	11.73	31.23	12.49	15.56		4529 5491
Hockley Central	6.01	30.97	13.80	20.03		6635
Grange	5.21	29.21	14.71	18.38		6927
Whitehouse	5.21	33.25	13.15	17.35		7065
Hawkwell South	7.08	33.35	14.06	17.55		7908
Rochford	7.08 7.04	24.85	7.83	13.57 21.07	-	59 (out of 376)
Essex	7.04 8.51	28.70	6.62	18.68		25 (out of 49)
East of England	8.01	28.28	6.16	18.95		3 (out of 10)
Great Britain	9.62	30.28	6.04	17.48		5 (Out 01 10)

Figure 15: Average household size bar chart

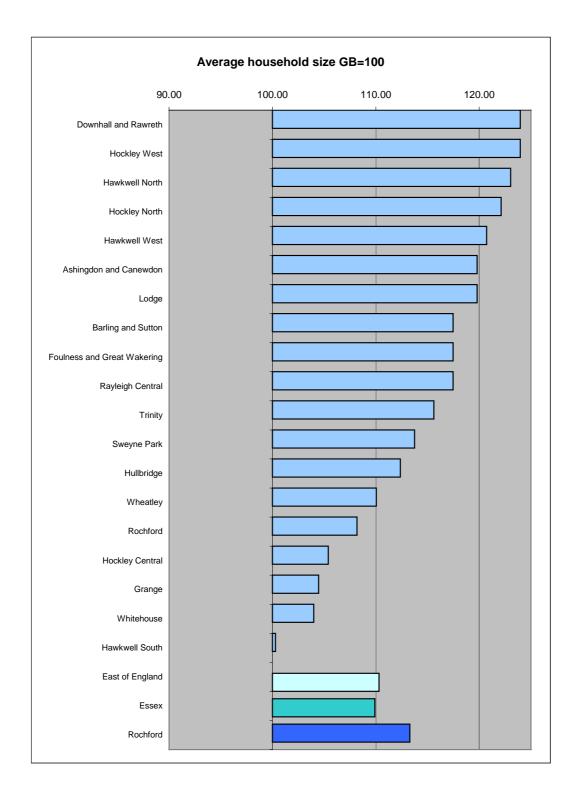
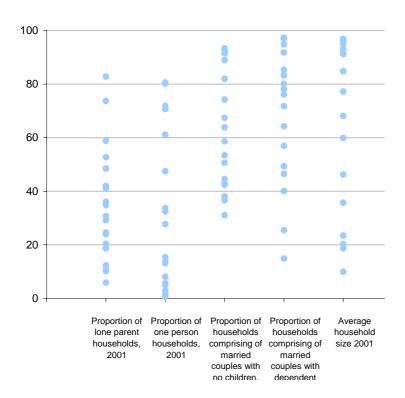
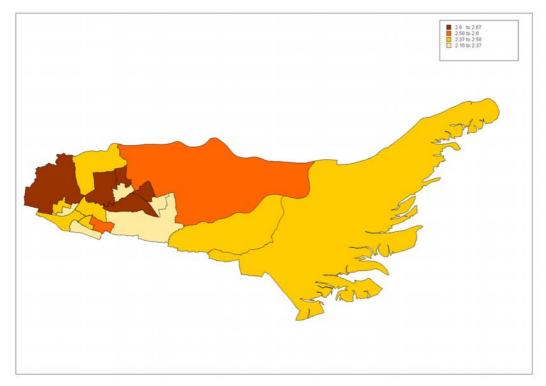


Figure 16: Household structure indicators scatter chart

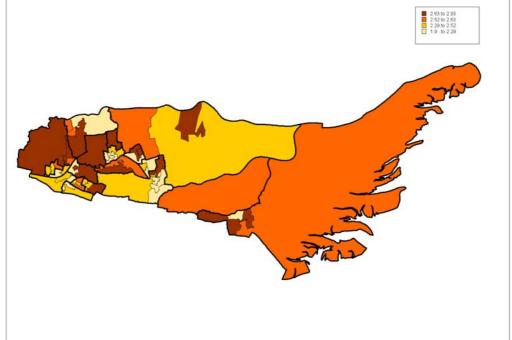




Map 15: Average Household Size, 2001 – ward level

Figure 16: Average Household Size - SOA level





Source: Local Knowledge / 2001 Census

the local futures group

3.5 Occupational Structure

Table 9: Occupational Structure Indicators

Ward name	Proportion of the working population employed to level 4 (managers and		Proportion of the working population employed to level 2 (administration), 2001	Proportion of the working population employed to level 1 (elementary occupations), 2001	Knowledge workers score, 2001	Knowledge workers score rank (out of 8850)
Hockley West	33.56	24.93	35.38	6.14	120.13	2085
Downhall and Rawreth	30.56	26.86	34.12	8.46	115.50	2517
Wheatley	30.00	26.84	35.17	7.99	114.90	2561
Grange	27.51	27.23	37.38	7.88	111.14	2910
Hockley Central	28.64	25.05	38.70			3060
Barling and Sutton	28.67	27.97	35.72		105.00	3547
Hawkwell North	25.99	27.23	38.34	8.44	104.34	3617
Whitehouse	27.31	27.00	38.25	7.44	103.46	3719
Trinity	26.61	26.55	39.17	7.67	103.37	3731
Hawkwell West	27.15	27.20	37.33	8.32	103.03	3762
Lodge	27.74	25.18	39.33	7.75	102.68	3786
Sweyne Park	24.55	26.36	39.71	9.39	99.43	4143
Rayleigh Central	25.82	26.77	39.08	8.33	99.29	4156
Hockley North	26.47	25.03	41.31	7.20	98.95	4195
Ashingdon and Canewdon	26.84	27.56	37.23	8.37	97.01	4409
Foulness and Great Wakering	23.51	27.54	38.46	10.50	91.93	4983
Hawkwell South	21.31	26.14	42.67	9.88	87.40	5481
Rochford	21.90	26.07	39.19	12.84	86.29	5607
Hullbridge	22.25	27.56	40.36	9.83	80.95	6200
Rochford	26.11	26.63	38.43	8.83	100.16	150 (out of 376)
Essex	25.93	25.73	37.50	10.84	98.78	20 (out of 49)
East of England	27.08	25.60	35.82	11.50	101.40	3 (out of 10)
Great Britain	26.28	25.43	36.42	11.87	100.00	

Figure 17: Knowledge workers score bar chart

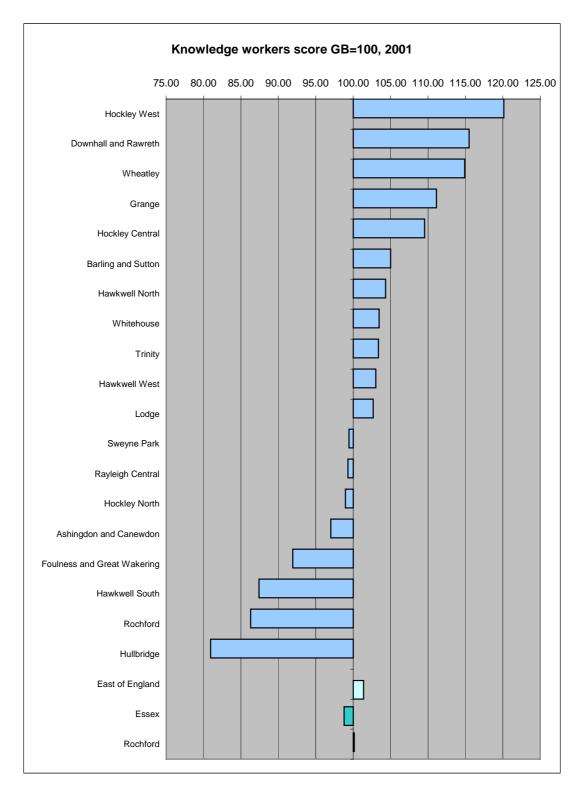
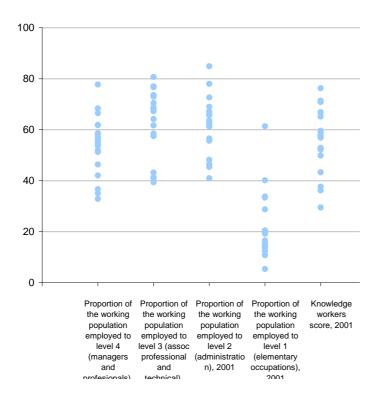
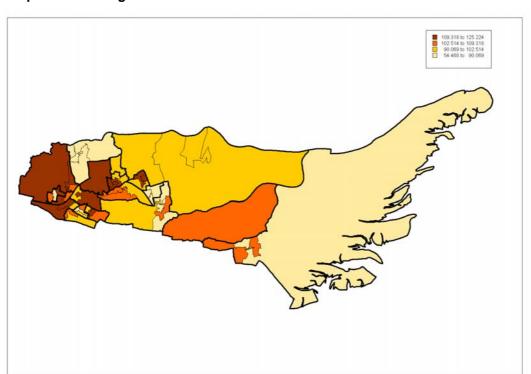


Figure 18: Occupational structure indicators scatter chart



11 11 14 120 14
11 11 14 10 120 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 10 14
11 11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 10 14
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 14 14 10
11 1

Map 17: Knowledge workers score - ward level



Map 18: Knowledge workers score – SOA level

Source: Local Knowledge / 2001 Census

the local futures group $\frac{1}{40}$

3.6 Prosperity

Table 10: Prosperity Indicators

Ward name	Average number of rooms per household, 2001	Average number of cars or vans per household, 2001	all households with 2+ cars, 2001	Estimate 2001/02	Total weekly income rank (out of 8850)
Hockley West	6.58	1.77	58.03	940.00	153
Downhall and Rawreth	6.27	1.62		840.00	427
Hawkwell North	5.69	1.56		790.00	688
Lodge	5.81	1.52		780.00	752
Ashingdon and Canewdon	5.87	1.68		750.00	986
Hawkwell West	5.92			750.00	986
Hockley North	5.82	1.49		740.00	1060
Trinity	5.81	1.45		740.00	1060
Sweyne Park	5.25	1.30		730.00	1146
Grange	5.30			720.00	1233
Rayleigh Central	5.54			720.00	1233
Wheatley	5.67	1.27		720.00	1233
Barling and Sutton	5.62	1.60		690.00	1566
Foulness and Great Wakering	5.43	1.42		680.00	1674
Hockley Central	5.38	1.25		650.00	2000
Hullbridge	5.39	1.51	47.41	650.00	2000
Whitehouse	5.28	1.19	33.89	610.00	2600
Hawkwell South	4.85	1.22	31.77	570.00	3370
Rochford	4.96	1.12		550.00	3783
Rochford	5.51	1.39	41.42	448.08	93 (out of 408)
Essex	5.41	1.26	35.83	451.46	9 (out of 53)
East of England	5.51	1.27	36.10	439.72	3 (out of 11)
Great Britain	4.87	1.09	28.76	407.17	

Source: Local Knowledge / 2001 Census / Income estimates for wards

Total Weekly Household Income Estimate GB=100 85.00 110.00 135.00 185.00 160.00 Hockley West Downhall and Rawreth Hawkwell North Lodge Ashingdon and Canewdon Hawkwell West Hockley North Trinity Sweyne Park Grange Rayleigh Central Wheatley

Figure 19: Average weekly income index bar chart



the local futures group

Barling and Sutton

Hockley Central

Hullbridge

Whitehouse

Rochford

Essex

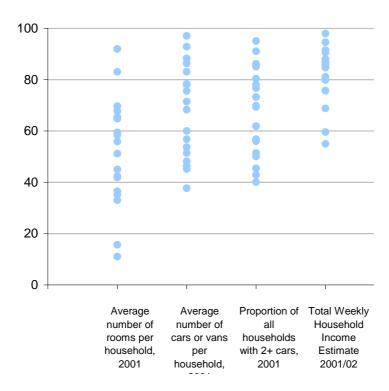
Rochford

Hawkwell South

East of England

Foulness and Great Wakering

Figure 20: Prosperity indicators scatter chart



Source: Local Knowledge / Income estimates for wards

▼ 780 to 940
▼ 78

Map 19: Average weekly income, 2001/02 – ward level

Source: Local Knowledge / Income estimates for wards

3.7 Deprivation and Inequality

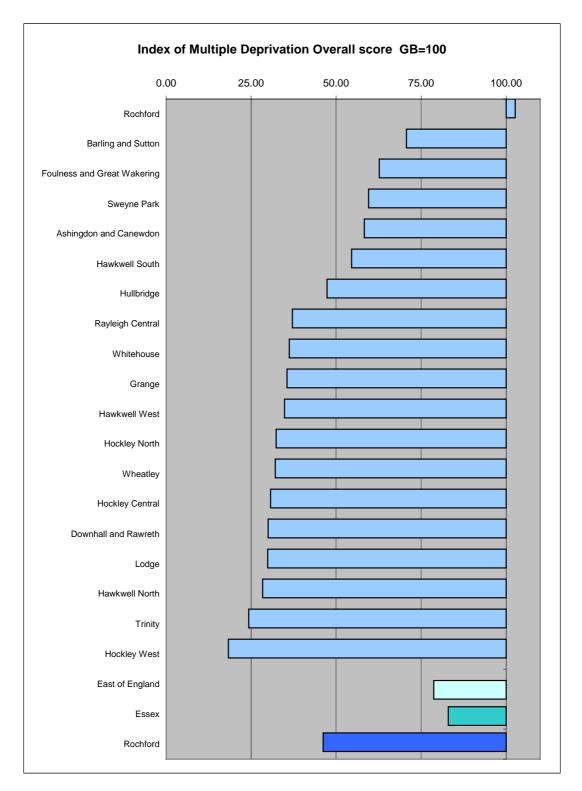
Table 11: Deprivation and Inequality Indicators

Ward name	Index of Multiple Deprivation Education score, 2004	Index of Multiple Deprivation Employment score, 2004	Index of Multiple Deprivation Health score, 2004	Index of Multiple Deprivation Income Score, 2004	Index of Multiple Deprivation Housing Score, 2004	Index of Multiple Deprivation Crime Score, 2004	Index of Multiple Deprivation Environment score, 2004	Inequality (range of Index of Multiple Deprivation SOA ranks), 2004	Index of Multiple Deprivation Overall score, 2004	Index of Multiple Deprivation overall score rank (out of 8850)
Rochford	24.56		-0.27	0.19	15.13	-0.54	13.57	18433.00	19.38	2728
Barling and Sutton	12.91	0.06	-0.73	0.10	31.27	-0.60	15.24	0.00	13.34	4340
Foulness and Great Wakering	20.10		-0.86	0.09	17.63	-0.60	12.61	12944.00	11.83	4922
Sweyne Park	18.79		-0.72	0.10	16.44	-1.18	7.28	18376.00	11.24	5154
Ashingdon and Canewdon	16.18		-0.89	0.08	22.60	-0.74	10.96	11085.00	11.00	5277
Hawkwell South	16.41	0.07	-0.60	0.08	6.42	-0.88	14.49		10.30	5585
Hullbridge	18.84		-0.84	0.07	12.30	-0.88	6.75		8.93	6158
Rayleigh Central	10.10		-1.05	0.07	10.36	-0.96	9.06		7.00	6939
Whitehouse	10.55		-1.33	0.06	14.63	-1.04	13.67	5186.00	6.83	6999
Grange	13.15	0.04	-0.93	0.05	8.41	-0.90	16.69		6.71	7043
Hawkwell West	10.74		-1.04	0.05	16.13	-0.74	8.27	2647.00	6.57	7102
Hockley North	12.46		-1.10	0.06	9.76	-0.96	2.97	0.00	6.10	7237
Wheatley	7.32		-1.15	0.06	8.24	-0.82	14.06		6.06	7266
Hockley Central	9.81	0.05	-1.04	0.05	9.30	-1.06	8.49	1550.00	5.80	7350
Downhall and Rawreth	10.67		-1.24	0.04	16.07	-0.89	5.50	6047.00	5.66	7383
Lodge	10.19	0.05	-1.13	0.05	11.83	-0.82	5.65	2789.00	5.63	7387
Hawkwell North	10.87	0.05	-1.07	0.05	11.88	-1.03	6.18	4408.00	5.36	7464
Trinity	8.67	0.04	-1.63	0.04	16.25	-0.88	4.19	3861.00	4.58	7666
Hockley West	10.07	0.03	-1.65	0.02	15.50	-1.04	7.18	0.00	3.45	7828
Rochford	14.09		-0.97	0.07	13.80	-0.86	9.72		8.71	316 (out of 354)
Essex	21.64	0.08	-0.44	0.11	22.24	-0.24	12.82		15.66	35 (out of 47)
East of England	19.45	0.07	-0.51	0.10	22.29	-0.31	13.21	32425.00	14.86	8 (out of 9)
Great Britain	19.76	0.10	-0.16	0.12	21.79	-0.22	18.59	25074.58	18.88	

Source: Local Knowledge / Indices of Multiple Deprivation

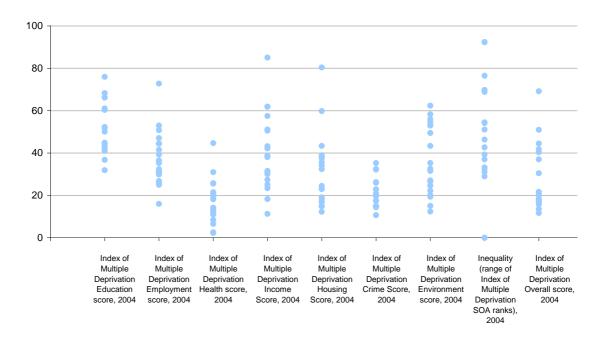
45

Figure 21: Deprivation score bar chart



Source: Local Knowledge / Indices of Multiple Deprivation

Figure 22: Deprivation indicators scatter chart



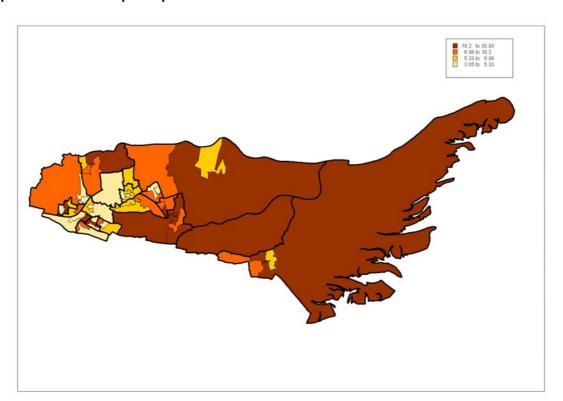
Source: Local Knowledge / Indices of Multiple Deprivation

48

11 11 24 to 10 30

Map 21: Index of Multiple Deprivation overall score map – ward level

Source: Local Knowledge / Indices of Multiple Deprivation



Map 22: Index of Multiple Deprivation overall score - SOA level

Source: Local Knowledge / Indices of Multiple Deprivation

the local futures group

3.8 Health

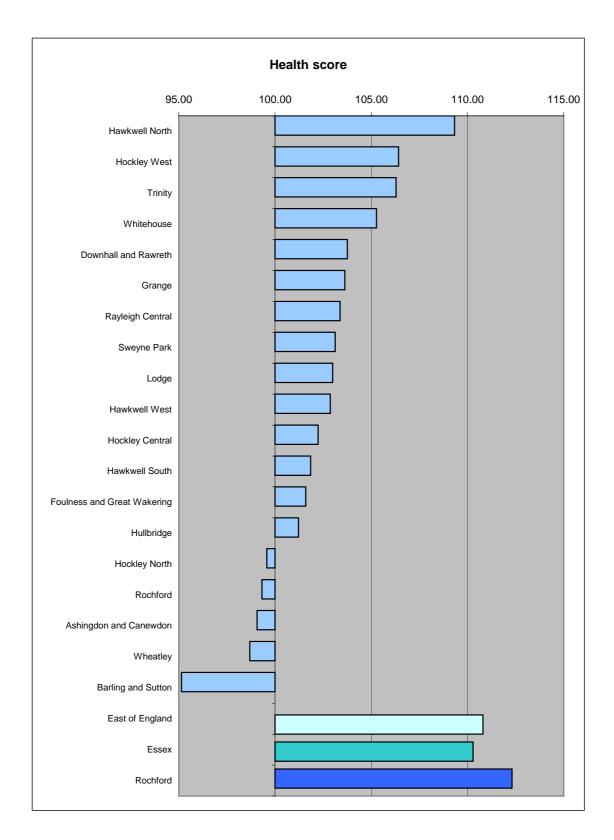
Table 12: Health Indicators

	Proportion of the population		Proportion of	Proportion of			Proportion of	Proportion of		
			residents who		Proportion of	Proportion of	people in fairly			
Ward name	long term illness, 2001	vegetables a day, 2001	are obese, 2001	binge drink, 2001	residents who smoke, 2001	people in good health, 2001	good health, 2001	good health, 2001	Health score	Health rank (out of 8850)
Hawkwell North	13.24	•		* *				5.70	109.33	(001 01 8650)
Hockley West	10.56							4.48	106.41	181
Trinity	14.02		18.30					6.73	106.29	202
Whitehouse	19.20		19.10					9.09	105.27	401
Downhall and Rawreth	11.33		18.00					5.10	103.75	1020
Grange	15.25		19.20					6.36	103.63	1081
Rayleigh Central	16.36	22.10	19.40	15.20	20.10	72.67	20.49	6.84	103.37	1253
Sweyne Park	12.40	18.50	19.80	16.80	24.90	73.27	20.39	6.34	103.12	1426
Lodge	13.46	23.40	18.40	14.20	18.20	75.21	18.90	5.89	102.99	1527
Hawkwell West	13.57	23.40	18.70	14.20	17.60	74.23	20.49	5.28	102.87	1630
Hockley Central	17.02	23.70	19.00	14.10	17.90	69.12	23.38	7.49	102.23	2158
Hawkwell South	19.50	21.40	20.20	14.70	23.20	65.94	25.12	8.94	101.85	2523
Foulness and Great Wakering	15.48	20.40	20.20	15.90	22.50	71.94		6.78	101.60	2802
Hullbridge	17.65	22.20	20.80	13.50	20.80	68.69	22.93	8.38	101.22	3200
Hockley North	13.93		19.80	15.80	18.70			6.78	99.57	4883
Rochford	18.65	19.00	21.20	15.20	27.10	66.86	23.55	9.59	99.32	5136
Ashingdon and Canewdon	14.31		18.70					7.25	99.07	5384
Wheatley	15.09		17.90					8.52	98.69	5755
Barling and Sutton	15.06							7.68	95.14	8132
Rochford	15.80		19.36			71.13		7.20	112.31	21 (out of 354)
Essex	16.67		21.34			70.51		7.65	110.29	18 (out of 47)
East of England	16.21	23.33	21.23			70.35		7.60	110.80	1 (out of 9)
Great Britain	18.41	22.22	20.49	16.45	24.18	68.76	22.21	9.03	100.00	

Source: Local Knowledge / Model based synthetic health estimates / 2001 Census

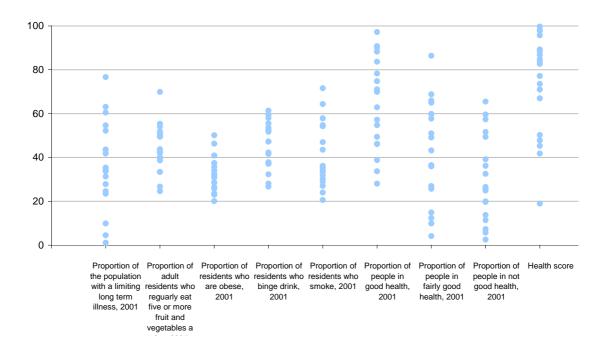
49

Figure 23: Health score bar chart



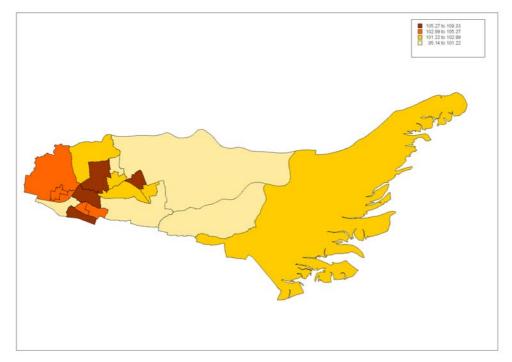
Source: Local Knowledge / Model based synthetic health estimates

Figure 24: Health scatter chart



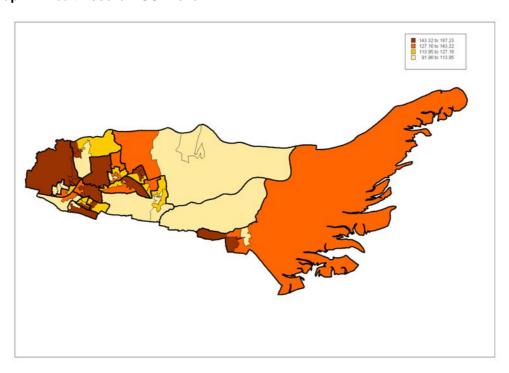
Source: Local Knowledge / Model based synthetic health estimates

Map 23: Health score – ward level



Source: Local Knowledge / Model based synthetic health estimates

Map 24: Health score - SOA level



Source: Local Knowledge / Model based synthetic health estimates

4 Environment

4.1 Housing

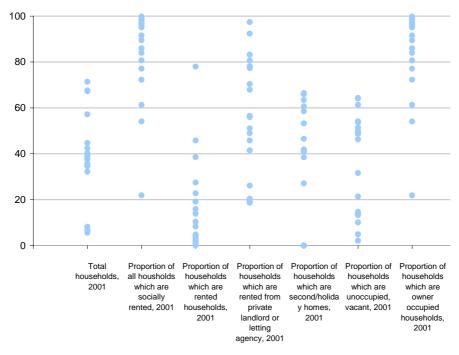
Table 13: Housing Indicators

Ward name	Total households, 2001	Proportion of all housholds which are socially rented, 2001	2001	Proportion of households which are rented from private landlord or letting agency, 2001	Proportion of households which are second/holiday homes, 2001	vacant, 2001	Proportion of households which are owner occupied households, 2001	Proportion of housweholds which are owner occupied rank (out of 8850)
Hockley West	755	0.40	2.40	83.33	0.00			12
Hawkwell West	1,511	1.65	4.46	62.69	0.38			75
Trinity	1,391	3.81	5.12	25.35	0.43			117
Lodge	1,538	2.73	5.63	51.16	0.19			149
Downhall and Rawreth	1,537	2.60	6.34	58.33	0.00			200
Hawkwell North	1,646	4.01	7.15	43.59	0.36			273
Hullbridge	2,669	3.48	7.46	52.79	0.47			313
Grange	1,499	3.34	7.95	57.63	0.20			381
Hockley North	714	6.58	8.36	20.34	0.00			429
Hockley Central	2,692	6.28	10.60	40.49	0.11	2.84		735
Rayleigh Central	1,694	9.03	11.57	21.54	0.00			919
Hawkwell South	1,838	3.43	13.00	73.42	0.00			1231
Ashingdon and Canewdon	1,601	7.50	13.69	43.93	0.48			1401
Wheatley	1,620	9.14	14.79	37.55	0.24			1696
Whitehouse	1,663	10.22	15.87	34.87	0.17	3.13	84.13	2013
Barling and Sutton	688	6.69	17.16	60.34	0.00	2.83	82.84	2429
Sweyne Park	1,762	16.00	20.24	20.34	0.00	0.79	79.76	3399
Foulness and Great Wakering	2,255	13.44	22.35	39.28	0.30	2.66	77.65	4039
Rochford	2,899	27.73	35.63	20.79	0.20	3.26	64.37	6869
Rochford	31,952	8.33	14.25	4.10	0.20	2.30	85.75	4 (out of 376)
Essex	674,164	15.51	24.83	6.79	0.47	2.50	75.17	4 (out of 49)
East of England	2,231,974	16.52	27.29	7.57	0.78	2.68	72.71	3 (out of 10)
Great Britain	21,660,475	19.19	31.14	8.72	0.67	3.23	68.86	

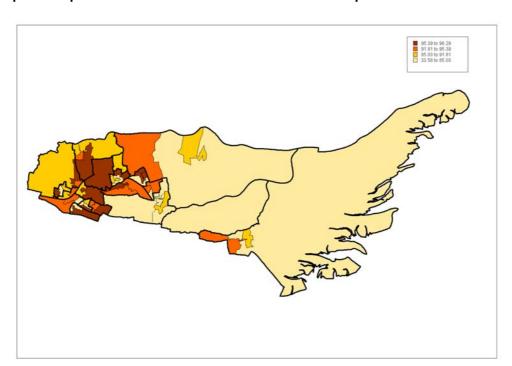
Proportion of households which are owner occupied households GB=100 80.00 105.00 130.00 Hockley West Hawkwell West Trinity Lodge Downhall and Rawreth Hawkwell North Hullbridge Grange Hockley North Hockley Central Rayleigh Central Hawkwell South Ashingdon and Canewdon Wheatley Whitehouse Barling and Sutton Sweyne Park Foulness and Great Wakering Rochford East of England Essex Rochford

Figure 25: Proportion of households which are owner occupied properties bar chart

Figure 26: Housing indicators scatter chart



Map 25: Proportion of households which are owner occupied 2001 – ward level



Map 26: Proportion of households which are owner occupied 2001 - SOA level

4.2 Commercial and Industrial Property

Table 14: Commercial and Industrial Property Indicators

Ward name	a proportion of all commercial	a proportion of all commercial			Share of subregional retail floorspace, 2003	Share of subregional office floorspace, 2003	Share of subregional floorspace, 2003	Share of sub- regional floorspace rank (out of 8850)
Rochford	78.90	8.63	12.46	1.44	0.59	0.74	1.14	1142
Whitehouse	81.10	5.72	13.18	0.75	0.32	0.25	0.58	2258
Downhall and Rawreth	81.45	3.07	15.48	0.44	0.22	0.08	0.34	3373
Ashingdon and Canewdon	86.77	0.00	13.23	0.40	0.16	0.00	0.29	3727
Wheatley	5.20	37.42	57.38	0.02	0.65	0.78	0.27	3802
Hockley Central	66.10	7.77	26.14	0.24				4185
Foulness and Great Wakering	65.38	0.00	34.62	0.13	0.17	0.00	0.12	5481
Barling and Sutton	92.12	0.00	7.88	0.07	0.02	0.00	0.05	6805
Lodge	0.00	0.00	100.00	0.00	0.19	0.00	0.05	6908
Hawkwell South	53.57	0.00	46.43	0.04	0.09	0.00	0.05	6910
Hullbridge	13.42	9.82	76.76	0.01	0.13	0.03	0.04	7069
Hawkwell North	0.00	0.00	100.00	0.00	0.14	0.00	0.03	7239
Hockley West	71.10	28.90	0.00	0.03	0.00	0.06	0.03	7373
Rayleigh Central	0.00	0.00	100.00	0.00	0.05	0.00	0.01	7904
Grange	0.00	0.00	100.00	0.00	0.04	0.00	0.01	8076
Hawkwell West	0.00	0.00	100.00	0.00	0.03	0.00	0.01	8131
Hockley North	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8375
Sweyne Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8375
Trinity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8375
Rochford	69.74	8.53	21.73	3.66	3.03	2.08	3.30	367 (out of 376)
Essex	62.83	13.50	23.66					
East of England	64.74	15.53	19.73					
Great Britain	64.50	16.58	18.92					

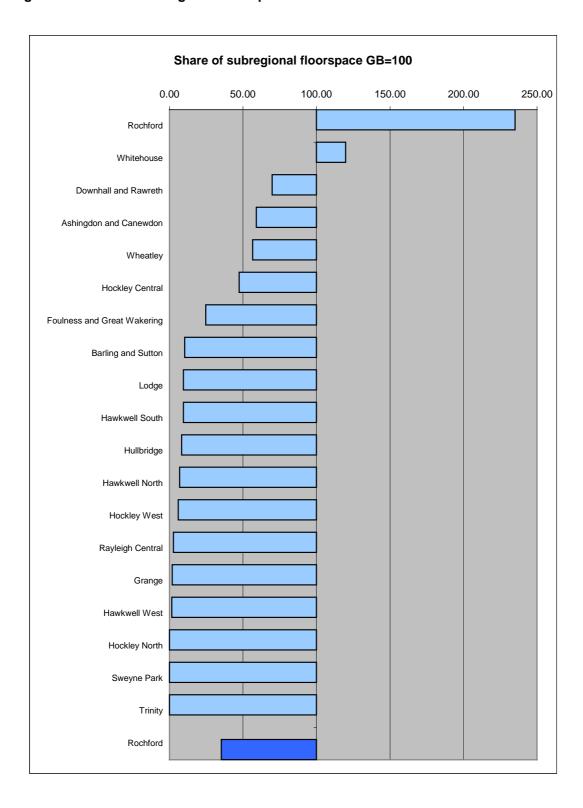
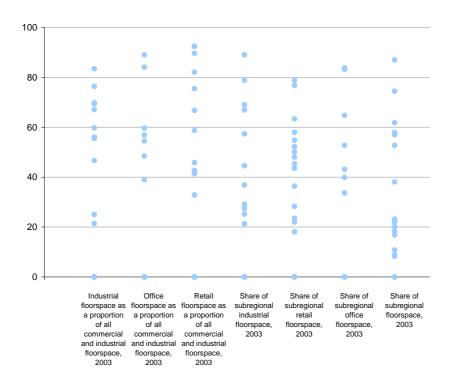
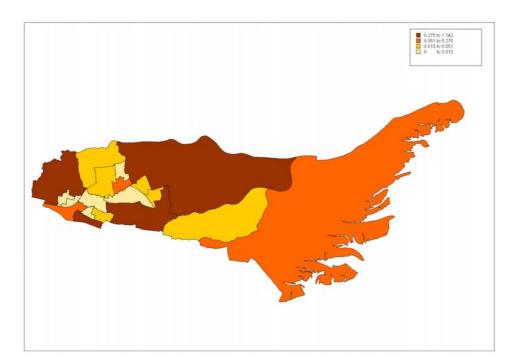


Figure 27: Share of sub-regional floorspace score bar chart

Figure 28: Floorspace indicators scatter chart





Map 27: Share of sub-regional floorspace - ward level

4.3 Transport

Table 15: Transport Indicators

Ward name	Vehicles per 000 residents 2004	Proportion of vehicles aged over 10 years old, 2004	vehicles aged	Proportion of persons travelling to work by car (England & Wales), 2001	Proportion of persons travelling to work on foot or by bicycle (England & Wales), 2001	Proportion of persons travelling to work on taxi (England & Wales), 2001		employed residents		Proportion of residents who travel to work by public transport rank (out of 8850)
Grange	530.01	25.28	26.68	55.09	5.35	0.34	1.08	7.23	30.90	540
Hockley Central	567.01	26.96	25.63	55.70	6.77	0.43	0.68	8.62	27.81	639
Sweyne Park	517.23	26.15	29.64	60.24	6.22	0.52	0.86	7.78	24.37	780
Hockley North	645.30	26.74	26.24	61.58	5.01	0.33	0.78	10.13	22.16	891
Wheatley	555.21	26.29	26.43	54.93	11.25	0.35	0.81	10.56	22.10	897
Downhall and Rawreth	660.34	25.01	29.30	60.40	5.98	0.14	0.77	10.76	21.95	908
Trinity	580.45	26.03	27.19	59.13	11.10	0.41	0.71	7.44	21.20	956
Rochford	525.91	37.86	20.68	61.35	9.03	0.52	1.14	8.27	19.70	1054
Hockley West	653.88	24.30	27.88	62.79	5.48	0.29	0.67	11.35	19.42	1074
Hawkwell West	613.76	28.42	26.73	65.28	5.07	0.48	1.12	9.23	18.83	1128
Rayleigh Central	540.38	29.29	25.66	62.37	9.35	0.55	1.20	8.10	18.44	1168
Hawkwell South	603.38	34.35	21.92	65.53	7.07	0.48	1.38	7.71	17.82	1230
Whitehouse	559.55	29.05	26.22	61.66	9.48	0.43	1.17	9.78	17.48	1260
Lodge	596.12	26.47	26.59	68.82	4.75	0.40	0.81	8.14	17.08	1311
Hawkwell North	605.17	26.66	27.91	71.05	3.52	0.31	1.16	7.57	16.39	1407
Foulness and Great Wakering	606.92	35.87	22.34	67.58	7.19	0.32	1.63	8.29	14.99	1596
Hullbridge	663.15	32.64	22.46	71.78	5.15	0.29	1.09	8.83	12.86	2049
Ashingdon and Canewdon	721.72	32.20	23.77	68.48	4.87	0.58	1.35	12.21	12.50	2116
Barling and Sutton	682.17	39.36	18.90	71.14	6.29	0.00	1.43	10.93	10.21	2822
Rochford	595.71	29.90	25.12	63.57	6.79	0.37	1.06	8.91	19.30	49 (out of 376)
Essex	553.53	29.76	24.60	62.54	10.82	0.58	1.06	8.93	16.07	9 (out of 49)
East of England	554.41	30.24	23.43	65.01	13.01	0.46	1.12	9.48	10.93	5 (out of 10)
Great Britain	418.57	29.25	24.04	61.78	12.82	0.52	1.10	9.23	14.55	

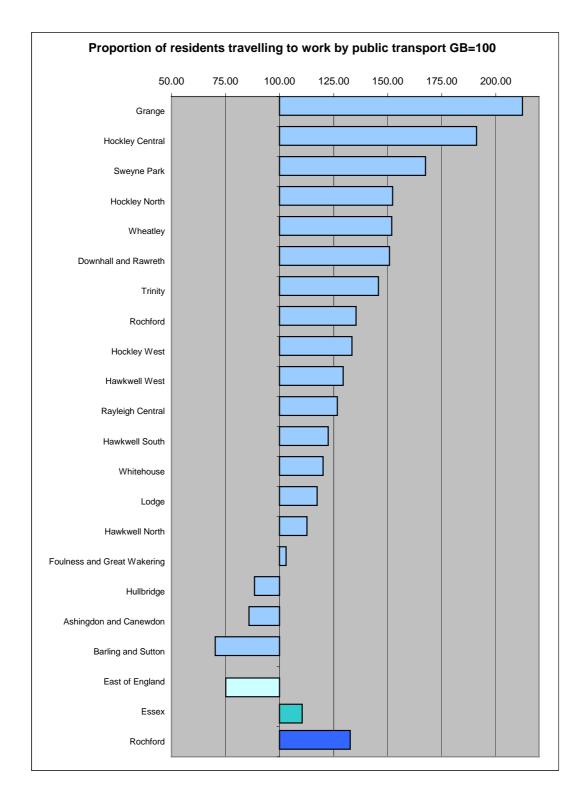


Figure 29: Proportion of persons travelling to work by public transport bar chart

persons travelling to work by public

(England &

employed residents

working from

home

(England &

Wales), 2001 Wales), 2001

100

80

40

Vehicles per Proportion of Prop

persons travelling to

work by car

(England &

Wales), 2001

persons travelling to

work on foot

or by bicycle

(England &

Wales), 2001

persons travelling to

work on taxi

(England &

Wales), 2001

persons travelling to

work on

motorcycle/sc

ooter (England & Wales), 2001

Figure 30: Transport indicators scatter chart

000 residents vehicles aged vehicles aged

old, 2004

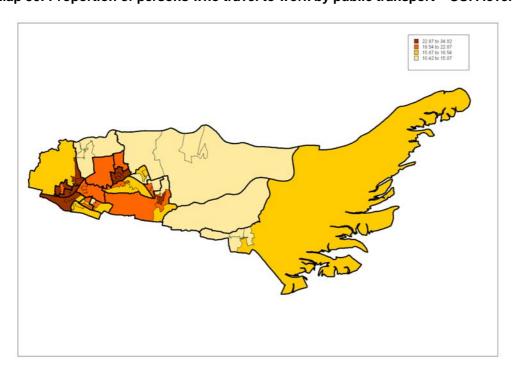
over 10 years under 3 years

old, 2004

2004

1 27 15 to 30 21 f 1 17 60 to 19 42 c 1 10 21 to 17 00

Map 29: Proportion of persons who travel to work by public transport – ward level



Map 30: Proportion of persons who travel to work by public transport – SOA level

4.4 Local services

Table 16: Local services

	Proportion of								
	households	Proportion of	Proportion of		Proportion of	Proportion of	Proportion of		
	within 2km of	households	households	Proportion of	households	households	households		
	a bank or	within 2km of	within 2km of	households	within 2km of	within 2km of	within 2km of		Access to
	building	a post office,	a cash point,	within 2km of	a primary	a secondary	a supermarket,	Access to	services rank
Ward name	society, 2005	2005	2005	a doctor, 2005	school, 2005	school, 2005	2005	services, 2005	(out of 8850)
Grange	100.00		100.00	100.00	100.00	100.00	100.00		1
Rayleigh Central	100.00	100.00	100.00	100.00	100.00	100.00	100.00	113.08	1
Trinity	100.00	100.00	100.00	100.00	100.00	100.00	100.00	113.08	1
Wheatley	100.00			100.00			100.00	113.08	1
Sweyne Park	100.00		100.00	100.00	100.00	100.00	97.93		984
Whitehouse	100.00	100.00	100.00	100.00	100.00	98.79	100.00	112.05	1226
Lodge	100.00		100.00	95.21	100.00	87.91	100.00	103.86	2234
Downhall and Rawreth	76.51	96.85	100.00	96.91	99.10	91.06	86.49	100.30	2561
Hockley Central	100.00	100.00	100.00	100.00	100.00	100.00	100.00	96.67	3027
Hawkwell West	98.53				100.00	100.00	100.00		3613
Hawkwell South	97.74	100.00	100.00	100.00	100.00	99.33	98.46	96.10	3757
Hockley North	98.86	100.00	100.00	100.00	100.00	97.60	98.86	95.93	3799
Rochford	99.64	100.00	100.00	100.00	100.00	77.32	81.28	91.40	4384
Hockley West	99.07	100.00	100.00	50.40	100.00	68.17	99.73	87.09	4683
Hullbridge	21.22	99.50	100.00	99.89	100.00	20.72	97.26	75.11	5342
Hawkwell North	3.55			100.00	100.00	100.00	100.00	72.93	5419
Foulness and Great Wakering	1.29	97.12	96.56	96.48	96.65	3.78	92.91	67.11	5639
Barling and Sutton	2.47			73.42	96.71	5.62	43.84		6236
Ashingdon and Canewdon	9.09			47.74	91.39	43.47	39.31	38.18	6470
Rochford	73.55		95.97	95.01	99.21	77.63	92.36	111.64	154 (out of 354)
Essex	72.59		94.01	88.33	97.18	79.27	83.83	105.88	26 (out of 47)
East of England	68.48		89.61	81.67	95.57	74.40	76.02	90.86	9 (out of 9)
Great Britain	77.90	96.98	94.22	88.75	97.41	81.66	85.46	100.00	

Figure 31: Access to services bar chart

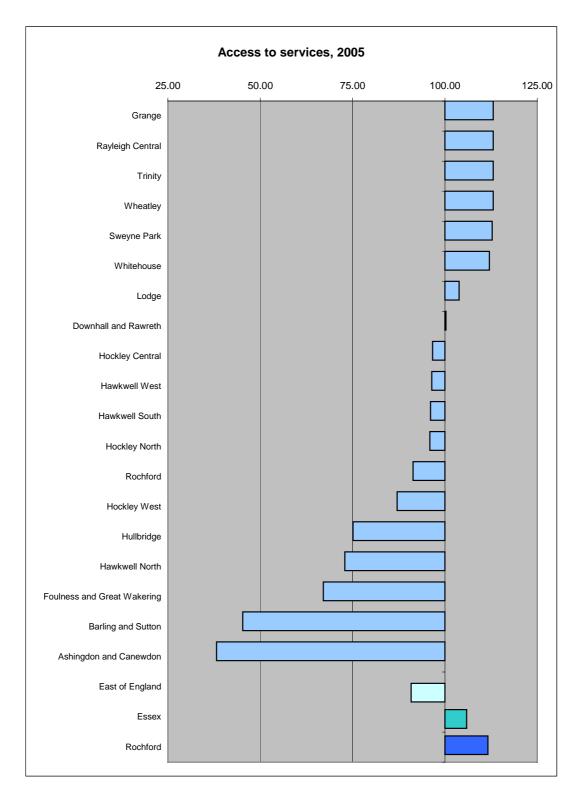
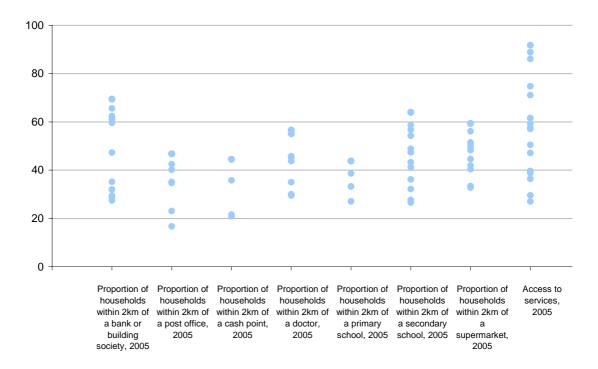


Figure 32: Services indicators scatter chart



1 11/09 b 113/0 1 00 07 b 113/0 1 00 00 00 07 1 00 17/0 1 00 1

Map 31: Access to services score – ward level

5 Metadata

IndicatorTitle	Description: Definition	W01 Source	W01 Publisher	W01 Cove rage Temp oral	Coverag e: Spatial
Share of District Employment	The wards share of the employment within the district	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Proportion of employment in Knowledge-driven production sectors	This workplace based figure provides the proportion of all employed persons working in "Knowledge-driven" sectors: Knowledge driven sectors can be defined as Aerospace (35.3), Electric machinery and optical equipment (30, 32, 33), Printing, publishing, recorded media (22.11-22.22), Chemicals (24), & Energy (11, 23, 40, 41). All figures in brackets are 2003 Standard Industrial Classification (SIC) codes. SIC Codes group similar industries together in a nationally recognised coding system	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Proportion of employment in Knowledge-driven services	This workplace based figure provides the proportion of all employed persons working in the following "Knowledge-driven" services: Telecomms, computer & related services, R&D (72, 73, 64.2, 64.12), Finance, business services (65, 67, 74 (excluding 74.7, 74.82)), Air transport services (62), & Recreational & cultural services (92). All figures in brackets are 2003 Standard Industrial Classification (SIC) codes. SIC Codes group similar industries together in a nationally recognised coding system	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Proportion of employment in Knowledge-driven sectors	This workplace based figure provides the proportion of all employed persons working in the following "Knowledge-driven" sectors: Aerospace (35.3), Electric machinery and optical equipment (30, 32, 33), Printing, publishing, recorded media (22.11-22.22), Chemicals (24), Energy (11, 23, 40, 41), Telecomms, computer & related services, R&D (72, 73, 64.2, 64.12), Finance, business services (65, 67, 74 (excluding 74.7, 74.82)), Air transport services (62), & Recreational & cultural services (92). All figures in brackets are 2003 Standard Industrial Classification (SIC) codes. SIC Codes group similar industries together in a nationally recognised coding system	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Proportion of employment in Public Services sectors	This workplace based figure provides the proportion of all employed persons working in Public Services. The "Public services" sector can be defined as: Public admin/defense (75); Education (80); Health and social work (85). All figures in brackets are 2003 Standard Industrial Classification (SIC) codes. SIC Codes group similar industries together in a nationally recognised coding system. SIC Codes group similar industries together in a nationally recognised coding system	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain

the local futures group 69

Industrial structure score	This workplace based figure provides an index of the proportion of all employed persons working in the following "Knowledge-driven" sectors: Aerospace (35.3), Electric machinery and optical equipment (30, 32, 33), Printing, publishing, recorded media (22.11-22.22), Chemicals (24), Energy (11, 23, 40, 41), Telecomms, computer & related services, R&D (72, 73, 64.2, 64.12), Finance, business services (65, 67, 74 (excluding 74.7, 74.82)), Air transport services (62), & Recreational & cultural services (92). All figures in brackets are 2003 Standard Industrial Classification (SIC) codes. SIC Codes group similar industries together in a nationally recognised coding system. This is in relation to the national average, providing an indication of the level of knowledge sector employment relative to the national trend	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Proportion of businesses in Knowledge-driven production	The proportion of all businesses in Knowledge driven production. This indicator is unique to LK."Knowledge-driven" sectors: Aerospace (35.3), Electric machinery and optical equipment (30, 32, 33), Printing, publishing, recorded media (22.11-22.22), Chemicals (24), & Energy (11, 23, 40, 41). All figures in brackets are 2003 Standard Industrial Classification (SIC) codes. SIC Codes group similar industries together in a nationally recognised coding system	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Proportion of businesses in Knowledge-driven services	The proportion of all businesses in the following "Knowledge-driven" services: Telecomms, computer & related services, R&D (72, 73, 64.2, 64.12), Finance, business services (65, 67, 74 (excluding 74.7, 74.82)), Air transport services (62), & Recreational & cultural services (92). All figures in brackets are 2003 Standard Industrial Classification (SIC) codes. SIC Codes group similar industries together in a nationally recognised coding system	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Proportion of businesses in Knowledge-driven sectors	The proportion of all businesses in "Knowledge-driven" sectors.Knowledge driven sector businesses include the following categories of business: Aerospace (35.3), Electric machinery and optical equipment (30, 32, 33), Printing, publishing, recorded media (22.11-22.22), Chemicals (24), Energy (11, 23, 40, 41), Telecomms, computer & related services, R&D (72, 73, 64.2, 64.12), Finance, business services (65, 67, 74 (excluding 74.7, 74.82)), Air transport services (62), & Recreational & cultural services (92). All figures in brackets are 2003 Standard Industrial Classification (SIC). SIC Codes group similar industries together in a nationally recognised coding system	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Share of employers who are large	The proportion of businesses who employ over 200 people	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Share of employers who are SMEs	The proportion of businesses who employ 10-199 people	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Businesses per 000 population	The number of enterprises registered for VAT per 1000 population. This data is derived from annual workplace estimates based on the Inter Departmental Business Register (IDBR)	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain

Proportion of businesses in Public Admin, Defence and Social Security sectors	This figure provides the proportion of businesses in Public Admin, Defense & Social Security. This sector is in line with the broad sectors adopted by the Sector Skills Development Agency. The Public administration, defense, social security sectors can be defined as: (75): Public admin/defense; compulsory Social Security. The figures in brackets are 2003 Standard Industrial Classification (SIC) codes. SIC Codes group similar industries together in a nationally recognised coding system	Annual Business Inquiry	Neighbourhood Statistics - www.neighbourh ood.gov.uk	2005	Great Britain
Average business size	The average number of employees per business	Annual Business Inquiry	Nomis - http://www.nomis web.co.uk	2005	Great Britain
Proportion of the working age population qualified to NVQ1 (England & Wales)	The proportion of the working age population within the ward qualified to NVQ level 1 (equivalent to foundation qualifications or GCSE grades D-G)	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of the working age population qualified to NVQ2 (England & Wales)	The proportion of the working age population within the ward qualified to NVQ level 2 (equivalent to 5 or more GCSE's graded A*-C)	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of the working age population qualified to NVQ3 (England & Wales)	The proportion of the working age population within the ward qualified to NVQ level 3 (equivalent to BTEC or A-level)	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of the working age population qualified to NVQ levels 4&5 (England & Wales)	The proportion of the working age population in the ward qualified to degree level and above in Scotland	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of the working age population with no qualifications (England & Wales)	The proportion of the working age population within the ward who have no formal qualifications in England and Wales only	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales

Residence based proportion of students gaining 5+ GCSEs (A*-C)	The percentage of 15 years olds achieving 5 or more GCSE's at grades A*-C based on place of residence	GCSE/GN VQ Results For Young People by Gender in England	Neighbourhood Statistics - www.neighbourh ood.gov.uk	2002/ 2003	England & Wales
Skills and qualifications score GB=100 (residence based)	This composite presents an index of the qualifications of an areas workforce, relative to the GB value. A higher score indicates a high level of local area qualifications amongst the labour market. Skills and qualifications scores are generated from summing the weighted percentages of an areas workforce qualified below NVQ2, at NVQ2, NVQ3 and NVQ4 and above, with each indicator indexed to the GB value. The sum of these indices are then divided by 4 to gain an overall composite	Census 2001	National Statistics website: www.statistics.go v.uk,	2001	Great Britain
Proportion of 18- 25 year olds who are unemployed	The proportion of 18-25 year olds who are claiming unemployment-related benefits	Census 2001	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of self employed in workforce (residence based)	This residence based indicator provides the proportion of workforce that is self-employed. Self-employment is defined in relation to whether an individual is employed by someone else, or are self-employed	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Unemployment rate	The proportion of people aged 16-59/64 (men/women) claiming Job Seekers Allowance or National Insurance Credits. The higher the score, the more unemployed in a given area	Claimant count with rates and proportion s	Nomis - http://www.nomis web.co.uk	June 2007	Great Britain
Long-term unemployment as a proportion of all unemployment (12 months+)	The proportion of people aged 16-59/64 (men/women) claiming Job Seekers Allowance or National Insurance Credits who have been doing so for 12 months and over. This data is residence based	Claimant counts with rates and proportion s	Nomis - http://www.nomis web.co.uk	June 2007	Great Britain
Proportion of employed working full-time (residence based)	This residence based indicator provides the proportion of the workforce who work part-time. Full-time employment is defined as working for 31 hours or more within a week	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of employed working part-time (residence based)	This residence based indicator provides the proportion of the workforce who work part-time. Part-time employment is defined as working for 30 hours or less within a week	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain

Working age population in employment (residence based)	This residence based indicator provides the proportion of people aged 16-59/64 (men/women) in employment	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of the population aged 0-15	The proportion of the population aged between 0-15	Population Estimates for Super Output Areas	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2004	England & Wales
Proportion of the population aged 16-29	The proportion of the population aged between 16-29	Population Estimates for Super Output Areas	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2004	England & Wales
Proportion of the population aged 30-44	The proportion of the population aged between 30-44	Population Estimates for Super Output Areas	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2004	England & Wales
Proportion of the population aged 44 to retirement age (aged 45-64 males; 45-59 females)	The proportion of the population aged between 44 and retirement age. This is up to the age of 64 for males and 59 for females	Population Estimates for Super Output Areas	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2004	England & Wales
Proportion of the population of retirement age (aged 65+ males; 60+ females)	The proportion of the population above retirement age. This is those aged over 65 for males and 60 for females	Population Estimates for Super Output Areas	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2004	England & Wales
Average age	The mean average age of the resident population	Age structure	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of population classified as White	The percentage of people classified as British, Irish or Other White. Classifications are based on Census ethnic groupings	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of population classified as Mixed	The percentage of people classified as White and Black Caribbean, White and Black African, White and Asian or Other Mixed. Classifications are based on Census ethnic groupings	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain

Proportion of population classified as Asian or British Asian	The percentage of people classified as Indian, Pakistani, Bangladeshi or Other Asian. Classifications are based on Census ethnic groupings	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of population classified as Black or British Black	The percentage of people classified as Caribbean, African or Other Black. Classifications are based on Census ethnic groupings	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of population classified as Chinese or Other Ethnic Group	The percentage of people classified as Chinese or Other Ethnic Group. Classifications are based on Census ethnic groupings	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of population classified as non- White	The percentage of people classified as White and Black Caribbean, White and Black African, White and Asian, Other Mixed, Caribbean, African, Other Black, Indian, Pakistani, Bangladeshi, Other Asian, Chinese or Other Ethnic Group. Classifications are based on Census ethnic groupings	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Net migration 1-14 year olds	The proportion of the local authority's population aged 1-14 years old migrating to/from other local authorities. A positive figure indicates that relative to an areas population, more people moved into an area than out of an area	Migration statistics	Neighbourhood Statistics - www.neighbourh ood.gov.uk	2001	England & Wales
Net migration 15- 24 year olds	The proportion of the local authority's population aged 15-24 years old migrating to/from other local authorities. A positive figure indicates that relative to an areas population, more people moved into an area than out of an area	Migration statistics	Neighbourhood Statistics - www.neighbourh ood.gov.uk	2001	England & Wales
Net migration 25- 44 year-olds (proportion of 2001 pop)	The proportion of the local authority's population aged 25-44 years old migrating to/from other local authorities. A positive figure indicates that relative to an areas population, more people moved into an area than out of an area	Population turnover rates	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Net migration 45- 64 year-olds (proportion of 2001 pop)	The proportion of the local authority's population aged 45-64 years old migrating to/from other local authorities. A positive figure indicates that relative to an areas population, more people moved into an area than out of an area	Population turnover rates	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Net migration 65+ year-olds (proportion of 2001 pop)	The proportion of the local authority's population aged 65+ years old migrating to/from other local authorities. A positive figure indicates that relative to an areas population, more people moved into an area than out of an area	Population turnover rates	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales

Net migration all (proportion of 2001 pop)	The proportion of the local authority's population migrating to/from other local authorities. A positive figure indicates that relative to an areas population, more people moved into an area than out of an area	Population turnover rates	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of lone parent households	The proportion of households that contain lone parents. Lone parents are defined where either the husband or wife and children are not living in the same household as the other parent	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of one person households	The proportion of households that only contain one person	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of households comprising of married couples with no children	The proportion of households comprising of married couples with no children	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of households comprising of married couples with dependent children	The proportion of households comprising of married couples with dependent children	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Average household size	The mean average number of people living within a household	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain

Manager and professional occupations (level 4)	The proportion of the working age population who are employed in manager and professional occupations based on SOC groups (1) Managers and Senior Officials; (2) Professional occupations, based on place of work. The figures in brackets are Standard Occupational Classification 2000 (SOC) codes. SOC codes are nationally recognised occupational groupings designed to capture type of work and the associated skills necessary for the job. These major SOC groups include the following occupations Corporate & Senior Officials, Production managers, Functional managers Quality and Customer Care, Financial Instititutions and Office, Distribution Storage and Retail, Protective Service Officers, Health and Social Services, Farming, Horticulture, Forestry and associated fields, Hospitality & Leisure and Other Service Industries managers; Science Professionals; Engineering; Info & Communication Technology; Health; Teaching; Research; Legal; Business & Statistical; Architects; Town Planners; Surveyors Public Service Profession	Census 2001	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Skilled technical occupations (level 3)	The proportion of the working age population who are employed in skilled technical occupations. This is based on SOC groups Associate Professionals & Technical (3) and Skilled Trades (4). The figures in brackets are Standard Occupational Classification 2000 (SOC) codes. SOC codes are nationally recognised occupational groupings designed to capture type of work and the associated skills necessary for the job. These major SOC groups include the following occupations Science and Engineering Techinicians; Draughtspersons & Building Inspectors; IT Service Delivery Occupations; Health Associate Professionals; Therapists; Social Welfare Associate Professionals; Protective Service Occupations; Artistic and Literary Occupations; Design Associate Professionals; Media Associate Professionals; Sports and Fitness Occupations; Transport Associate Professionals; Legal Associate Professionals; Business & Finance Associate Professionals; Sales & Related Associate Professionals; Conservation Associate Professionals and Publi	Census 2001	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain

Lower skilled occupations (level 2)	The proportion of the working age population who are employed in lower skilled occupations. This is based on SOC groups Administrative & Secretarial (5), Personal Services, Care & Leisure (6), Sales & Customer Services (7), Process & Machine Operatives (8). The figures in brackets are Standard Occupational Classification 2000 (SOC) codes. SOC codes are nationally recognised occupational groupings designed to capture type of work and the associated skills necessary for the job. This major SOC group includes Administrative: Government & Related; Finance; Records; Communications; General administrative; Secretarial and Related Occupations; Professionals, Healthcare & Related Personal Services; Childcare & Related Personal Services; Childcare & Related Personal Services; Hairdressers and Related Occupations; Housekeeping Occupations and Personal Services Occupations, Sales Assistants and Retail Cashiers; Sales Related Occupations and Customer Service Occupations, Process Operatives; Plant an	Census 2001	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Elementary occupations (level 1)	The proportion of the working age population who are employed in elementary occupations (9), based on place of work. The figure in brackets is a Standard Occupational Classification 2000 (SOC) code. SOC codes are nationally recognised occupational groupings designed to capture type of work and the associated skills necessary for the job. This major SOC group includes Elementary occupations in the following areas: Agricultural Occupations; Construction Occupations; Process Plant Occupations; Goods Storage Occupations; Administration; Personal Service; Cleaning Occupations; Security Occupations and Sales Occupations	Census 2001	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Knowledge worker score	This residence based figure provides an index of proportion of the working age population who are employed in Knowledge occupations based on SOC groups (1) Managers and Senior Officials; (2) Professional occupations; (3) Associate Professional and Technical occupations, based on place of residence. The figures in brackets are Standard Occupational Classification 2000 (SOC) codes. SOC codes are nationally recognised occupational groupings designed to capture type of work and the associated skills necessary for the job. These major SOC groups include the following occupations Corporate & Senior Officials, Production managers, Functional managers Quality and Customer Care, Financial Institutions and Office, Distribution Storage and Retail, Protective Service Officers, Health and Social Services, Farming, Horticulture, Forestry and associated fields, Hospitality & Leisure and Other Service Industries managers; Science Professionals; Engineering; Info & Communication Technology; Health; Teaching; Research; Legal	Census 2001	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain

Average number of rooms per household	The average number of rooms per household - as measured by the Census, Rooms include living rooms, bedroom, kitchens, utility rooms and studies but not bathrooms or storage rooms	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Average number of cars or vans per household	The average number of cars or vans per household in the ward	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of all households with 2+ cars	The proportion of households with 2 or more cars	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Total Weekly Household Income Estimate	Total weekly household income estimates provide the total weekly income to households within the ward including gross earnings, investments, benefits, pensions and other sources of income. These are model based estimates, please refer to the quality field for further information	Model based estimates of Income for Wards	National Statistics website: www.statistics.go v.uk	2002	England & Wales
Indices of Deprivation, Education Domain, Average SOA score	The Education domain of the Index of Multiple Deprivation (IMD) is based on the following indicators: it is based on two sub domains one covering children and young people including average points score of children at Key Stage 2; KS3; KS4; proportion of young people not staying on in school; proportion of those aged under 21 not entering HE; secondary school absence rate. The second sub domain covers skills including the proportion of working age adults (aged 25-54) in the area with no or low qualifications. Ward scores are calculated by combining the indicators using factor analysis, and the district level score presented here is an average of these ward scores, after each district is population weighted. Super Output Areas (SOA's) are statistically standard areas with varying numbers per ward (usually around 15 SOA's per ward). They allow standard comparison between areas based on number of households	Index of Multiple Deprivatio n 2004	Office of the Deputy Prime Minister - www.odpm.gov.u k	2004	England

Indices of Deprivation, Health Domain, Average SOA score	The Health domain of the Index of Multiple Deprivation (IMD) is based on the following indicators: years of potential life lost; comparative illness and disability ratio; measures of emergency admissions to hospital; adults under 60 suffering from mood or anxiety disorders. Super Output Areas (SOA's) are statistically standard areas with varying numbers per ward (usually around 15 SOA's per ward). They allow standard comparison between areas based on number of households	Index of Multiple Deprivatio n 2004	Office of the Deputy Prime Minister - www.odpm.gov.u k	2004	England
Indices of Deprivation, Income Domain, Average SOA score	The Income domain of the Index of Multiple Deprivation (IMD) is based on the following indicators: adults and children in Income Support households; adults and children in income based job seekers allowance households; adults and children in working families tax credit households whose income is below 60% before cost of housing; adults and children in Disabled Person's Tax Credit households whose income is below 60% of median before housing costs; National Asylum Support Service supported asylum seekers in England in receipt of subsistence only and accommodation support. This indicator shows the actual number of people experiencing income deprivation. Super Output Areas (SOA's) are statistically standard areas with varying numbers per ward (usually around 15 SOA's per ward). They allow standard comparison between areas based on number of households	Index of Multiple Deprivatio n 2004	Office of the Deputy Prime Minister - www.odpm.gov.u k	2004	England
Indices of Deprivation, Housing & Services Domain, Average SOA score	The Housing domain of the Index of Multiple Deprivation (IMD) is based on the following indicators: this indicator is based on two sub domains, the first "wider barriers" includes, housing overcrowding; households where a decision on their application under the homeless provision have been made; difficulty of Access to owner occupation. The second sub domain " geographical barriers" includes road distance to GP premises; road distance to a supermarket or convenience store; road distance to a primary school; road distance to a post office. Super Output Areas (SOA's) are statistically standard areas with varying numbers per ward (usually around 15 SOA's per ward). They allow standard comparison between areas based on number of households	Index of Multiple Deprivatio n 2004	Office of the Deputy Prime Minister - www.odpm.gov.u k	2004	England
Indices of Deprivation, Crime Domain, Average SOA score	The Crime domain of the Index of Multiple Deprivation (IMD) is based on the following indicators: burglary; theft; criminal damage; violence. Super Output Areas (SOA's) are statistically standard areas with varying numbers per ward (usually around 15 SOA's per ward). They allow standard comparison between areas based on number of households	Index of Multiple Deprivatio n 2004	Office of the Deputy Prime Minister - www.odpm.gov.u k	2004	England

Indices of Deprivation, Environment Domain, Average SOA score	The Environment domain of the Index of Multiple Deprivation (IMD) is based on the following indicators: this indicator includes two sub domains, the first " the indoors living environment" includes social and private housing in poor condition; houses without central heating. The second sub domain " the outdoors living environment" includes air quality and road traffic accidents involving injury to pedestrians and cyclists. Super Output Areas (SOA's) are statistically standard areas with varying numbers per ward (usually around 15 SOA's per ward). They allow standard comparison between areas based on number of households	Index of Multiple Deprivatio n 2004	Office of the Deputy Prime Minister - www.odpm.gov.u k	2004	England
Indices of Deprivation, Employment Domain, Average SOA score	The Employment domain of the Index of Multiple Deprivation (IMD) is based on the following indicators: unemployment claimant count of women 18-59 and men aged 18-64, incapacity Benefit claimants; severe Disablement Allowance claimants; participation in New Deal for 18-24 year olds (not captured in the claimant count); participants in New Deal for 25+ who are not included in the claimant count; participation in New Deal for lone parents aged 18 and over. Super Output Areas (SOA's) are statistically standard areas with varying numbers per ward (usually around 15 SOA's per ward). They allow standard comparison between areas based on number of households	Index of Multiple Deprivatio n 2004	Office of the Deputy Prime Minister - www.odpm.gov.u k	2004	England
Inequality (range of IMD ranks)	This indicator is a measure of inequality and shows the range between all the Super Output Areas within each district. The higher the score, the more inequality within the area. Super Output Areas (SOA's) are statistically standard areas with varying numbers per ward (usually around 15 SOA's per ward). They allow standard comparison between areas based on number of households	Index of Multiple Deprivatio n 2004	Office of the Deputy Prime Minister - www.odpm.gov.u k	2004	England
Index of Multiple Deprivation 2004: average of SOA scores	The Index of Multiple Deprivation; average SOA score provides a weighted average figure for the levels of deprivation in a given area. The IMD consists of 7 separate weighted 'domain' indices (Education 13.5%, Employment 22.5%, Crime 9.3%, Health 13.5%, Housing 9.3% & Income 22.5% Living Environment 9.3%). The higher the rank figure, the higher the deprivation level. Super Output Areas (SOA's) are statistically standard areas with varying numbers per ward (usually around 15 SOA's per ward). They allow standard comparison between areas based on number of households	Index of Multiple Deprivatio n 2004	Office of the Deputy Prime Minister - www.odpm.gov.u k	2004	England
Share of all persons with limiting long-term illness	The proportion of people with a limiting long-term illness. A limiting long-term illness includes any long-term illness, health problem or disability that limits daily activities or work	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain

Proportion of adult residents who eat 5 or more fruit and vegetable portions per day	The proportion of adults who ate 5 or more fruit and vegetables on the previous day to the sample interview. Please refer to the quality section as this data should be used as a guide only	Synthetic Health Indicators for Health Lifestyle Behaviour s	Neighbourhood Statistics - www.neighbourh ood.statistics.gov .uk/	2000/ 02	England
Proportion of residents who are obese	The proportion of residents who are obese, which can be defined as having a Body Mass Index of over 30. Please refer to the quality section as this data should be used as a guide only	Synthetic Health Indicators for Health Lifestyle Behaviour s	Neighbourhood Statistics - www.neighbourh ood.statistics.gov .uk/	2000/ 02	England
Proportion of residents who binge drink	The proportion of residents who reportedly had 8 or more alcohol units in the last week for men, or 6 or more for women. Please refer to the quality section as this data should be used as a guide only	Synthetic Health Indicators for Health Lifestyle Behaviour s	Neighbourhood Statistics - www.neighbourh ood.statistics.gov .uk/	2000/ 02	England
Proportion of residents who smoke	The proportion of the population who smoke. Please refer to the quality section as this data should be used as a guide only	Synthetic Health Indicators for Health Lifestyle Behaviour s	Neighbourhood Statistics - www.neighbourh ood.statistics.gov .uk/	2000/ 02	England
Proportion of the population in good health	The proportion of the resident population who self reported their health as good over the previous 12 months on Census day in 2001	General Health statistics	Neighbourhood Statistics - http://neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of the population in fairly good health	The proportion of the resident population who self reported their health as fairly good over the previous 12 months on Census day in 2001	General Health statistics	Neighbourhood Statistics - http://neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of the population not in good health	The proportion of the resident population who self reported their health as not very good over the previous 12 months on Census day in 2001	General Health statistics	Neighbourhood Statistics - http://neighbourh ood.statistics.gov .uk	2001	England & Wales
Health score	This indicator presents an index of the "Years of Life Lost" indicator provided as part of the underlying indicators which are used to produce the overall Index of Multiple Deprivation score. This indicator is inversed to ensure that 100 stands as the average and all results under 100 indicate a higher than average number of life years lost, results above 100 show a lower than average number of years of life lost. This allows a fair comparison across all areas in the country. Please note the figures are arbitrary figures, but serve as an indication of the levels of health deprivation within the locality. The figures at SOA level are derived from standardised expected death rates for those over 75, weighted by age and sex. All, other premature deaths are used to create the weighting for the average life lost ratio	Indices of Deprivatio n and Classificat ions	Neighbourhood Statistics - www.neighbourh ood.gov.uk	2003	England

Total households	The total number of households within an area	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of households which are socially rented	The proportion of households in which are rented from the council or registered social landlord	Census 2001	ONS - http://www.statisti cs.gov.uk/	2001	England & Wales
Proportion of households in rented occupation	The proportion of households in rented properties	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of households in rented occupation from private landlord or letting agency	The proportion of households in rented occupation from private landlord or letting agency	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain
Proportion of household spaces that are second/holiday homes	The proportion of households which were declared as second or holiday homes in the 2001 Census	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of household spaces that are unoccupied, vacant households	The proportion of households which are unoccupied and vacant within the area at the time of the 2001 Census	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of households in owner-occupied properties	The proportion of households in owner-occupied properties	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	Great Britain

Industrial floorspace as a proportion of all commercial & industrial floorspace	The proportion of all commercial & industrial floorspace, that is used by the industrial sector (including warehouses and factories)	Commerci al and Industrial Floorspac e and Rateable Value Statistics	ODPM - www.odpm.gov.u k	2003	England & Wales
Office floorspace as a proportion of all commercial & industrial floorspace	The proportion of all commercial & industrial floorspace, that is taken up by offices (including 'purpose-built office buildings, offices over shops, light storage and light industrial activities')	Commerci al and Industrial Floorspac e and Rateable Value Statistics	ODPM - www.odpm.gov.u k	2003	England & Wales
Retail floorspace as a proportion of all commercial & industrial floorspace	The proportion of all commercial & industrial floorspace, which is used by the retail sector (including premises such as shops, banks and post offices)	Commerci al and Industrial Floorspac e and Rateable Value Statistics	ODPM - www.odpm.gov.u k	2003	England & Wales
Share of sub- regional industrial floorspace	The ward's share of the sub-regional industrial floorspace	Commerci al and Industrial Floorspac e and Rateable Value Statistics	Office of the Deputy Prime Minister - www.odpm.gov.u k	2003	England & Wales
Share of sub- regional retail floorspace	The ward's share of the sub-regional retail floorspace	Commerci al and Industrial Floorspac e and Rateable Value Statistics	Office of the Deputy Prime Minister - www.odpm.gov.u k	2003	England & Wales
Share of sub- regional office floorspace	The ward's share of the sub-regional office floorspace	Commerci al and Industrial Floorspac e and Rateable Value Statistics	Office of the Deputy Prime Minister - www.odpm.gov.u k	2003	England & Wales
Share of sub- regional floorspace	The ward's share of the sub-regional floorspace	Commerci al and Industrial Floorspac e and Rateable Value Statistics	Office of the Deputy Prime Minister - www.odpm.gov.u k	2003	England & Wales
Number of vehicles per thousand residents	The number of private and commercial vehicles per 1000 residents within the area	Vehicle Licence Data in England and Wales	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2004	England & Wales

Proportion of all vehicles which are over 10 years old	The proportion of all private and commercial vehicles which are over 10 years old	Vehicle Licence Data in England and Wales	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2004	England & Wales
Proportion of all vehicles which are under 3 years old	The proportion of all private and commercial vehicles which are under 3 years old	Vehicle Licence Data in England and Wales	Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2004	England & Wales
Proportion of persons travelling to work by car (England & Wales)	The proportion of people who mainly travel to work by car	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of persons travelling to work on foot or by bicycle (England & Wales)	The proportion of people who mainly travel to work on foot or by bicycle	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of employed residents working from home (England & Wales)	The proportion of people who mainly work from home	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of persons travelling to work by public transport (England & Wales)	The proportion of people who mainly travel to work by public transport. For the Census, public transport includes Underground, metro, light rail, tram, train, bus, minibus, coach	Census 2001	National Statistics website: www.statistics.go v.uk, Neighbourhood Statistics: www.neighbourh ood.statistics.gov .uk	2001	England & Wales
Proportion of households within a short distance of a Bank or Building Society	This indicator is based on the Countryside Agency's Rural Services Survey. The proportion of households within the area who are estimated to be within a short distance (2 kilometres) from a bank or building society	Rural Services Survey	Countryside Agency - www.countryside. gov.uk	2005	England
Proportion of households within a short distance of a Post Office	This indicator is based on the Countryside Agency's Rural Services Survey. The proportion of households within the area who are estimated to be within a short distance (2 kilometres) from a post office	Rural Services Survey	Countryside Agency - www.countryside. gov.uk	2005	England
Proportion of households within a short distance of a Cashpoint	This indicator is based on the Countryside Agency's Rural Services Survey. The proportion of households within the area who are estimated to be within a short distance (2 kilometres) from a cashpoint	Rural Services Survey	Countryside Agency - www.countryside. gov.uk	2005	England

Proportion of households within a short distance of a Doctors Surgery	This indicator is based on the Countryside Agency's Rural Services Survey. The proportion of households within the area who are estimated to be within a short distance (2 kilometres) from a doctors surgery	Rural Services Survey	Countryside Agency - www.countryside. gov.uk	2005	England
Proportion of households within a short distance of a Primary School	This indicator is based on the Countryside Agency's Rural Services Survey. The proportion of households within the area who are estimated to be within a short distance (2 kilometres) from a primary school	Rural Services Survey	Countryside Agency - www.countryside. gov.uk	2005	England
Proportion of households within a short distance of a Secondary School	This indicator is based on the Countryside Agency's Rural Services Survey. The proportion of households within the area who are estimated to be within a short distance (2 kilometres) from a secondary school	Rural Services Survey	Countryside Agency - www.countryside. gov.uk	2005	England
Proportion of households within a short distance of a Supermarket	This indicator is based on the Countryside Agency's Rural Services Survey. The proportion of households within the area who are estimated to be within a short distance (2 kilometres) from a supermarket	Rural Services Survey	Countryside Agency - www.countryside. gov.uk	2005	England
Access to services	This indicator is a composite based on the indexes of the following: households who are a short distance from a public internet access point; supermarket; secondary school; primary school; post office; petrol station; library; jobcentre; doctors; bank/building society; cashpoint. The higher the figure, the higher the service provision in comparison to other areas	Rural Services Survey	Countryside Agency - www.countryside. gov.uk	2005	England