

Data Sets

ECONOMIC CHANGE

E1 GVA per Head

GVA per head indices for NUTS 2 and NUTS 3

Source: Regional Accounts; Office for National Statistics

	1995	1996	1997	1998	1999	2000	2001	2002
West Midlands	100	100	100	100	100	100	100	100
Herefordshire County of	97	96	91	86	87	87	86	86
Worcestershire	93	92	89	89	92	94	92	90
Warwickshire	106	107	110	113	114	114	116	115
Telford and Wrekin	120	120	117	115	112	109	105	104
Shropshire	85	84	83	82	82	81	82	82
Stoke-on-Trent	103	103	101	98	93	91	89	88
Staffordshire	82	83	84	84	84	84	84	83
Birmingham	110	110	112	113	115	115	118	119
Solihull	99	102	103	107	108	122	121	125
Coventry	115	114	120	122	125	121	115	113
Dudley and Sandwell	101	101	98	96	93	92	92	92
Walsall and Wolverhampton	102	101	99	98	94	94	94	94

E2 Sectoral Share of GVA

Industries' share of regional total GVA

Source: Regional Accounts; Office for National Statistics

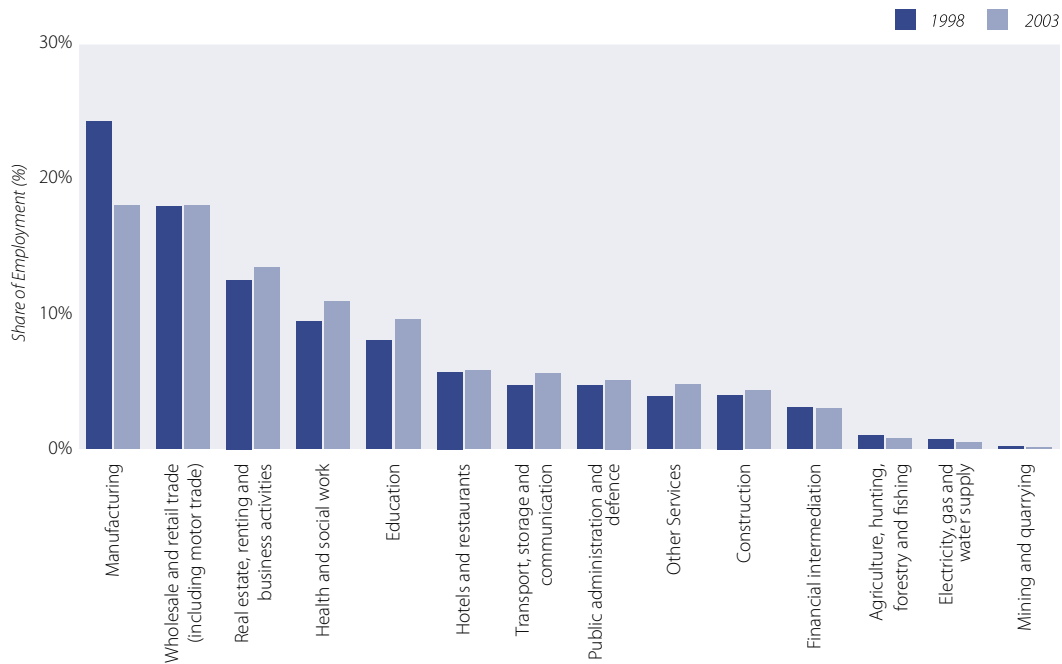
	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Manufacturing	33.5%	32.3%	29.9%	29.0%	28.8%	29.5%	30.0%	29.7%	29.3%	27.8%	25.9%	24.4%	22.8%	21.0%
Real estate, renting and business activities	14.0%	14.8%	15.6%	15.9%	16.0%	16.1%	16.4%	16.7%	17.3%	18.5%	19.1%	19.7%	20.6%	20.8%
Wholesale and retail trade (including motor trade)	11.4%	11.6%	12.1%	12.4%	12.6%	12.6%	12.6%	12.7%	12.9%	12.9%	13.3%	13.3%	13.7%	13.8%
Transport, storage and communication	6.5%	6.5%	6.6%	6.6%	6.5%	6.6%	6.6%	6.7%	6.8%	7.0%	7.0%	7.3%	7.3%	7.3%
Education	4.9%	5.0%	5.7%	6.0%	5.9%	5.9%	5.9%	5.8%	5.9%	6.1%	6.4%	6.6%	6.8%	6.9%
Health and social work	5.3%	5.5%	5.9%	6.2%	6.4%	6.4%	6.2%	6.0%	5.8%	5.9%	6.3%	6.6%	6.7%	6.9%
Construction	7.2%	6.9%	6.2%	5.6%	5.2%	5.3%	5.3%	5.2%	5.1%	5.1%	5.2%	5.4%	5.7%	6.2%
Financial intermediation	4.0%	4.0%	3.9%	4.3%	4.6%	4.6%	4.3%	4.2%	4.0%	4.2%	3.6%	3.5%	3.4%	4.4%
Other services	3.0%	3.1%	3.1%	3.2%	3.2%	3.2%	3.2%	3.4%	3.6%	3.9%	4.1%	4.2%	4.3%	4.4%
Public administration and defence	4.9%	5.0%	5.2%	5.2%	5.1%	4.6%	4.4%	4.4%	4.2%	4.0%	4.1%	4.2%	4.2%	4.2%
Hotels and restaurants	2.5%	2.5%	2.4%	2.4%	2.4%	2.5%	2.6%	2.7%	2.7%	2.8%	2.9%	3.0%	3.0%	3.1%
Electricity, gas and water supply	2.3%	2.2%	2.7%	2.8%	3.0%	2.8%	2.5%	2.5%	2.4%	2.5%	2.6%	2.7%	2.5%	2.3%
Agriculture, hunting, forestry & fishing	2.1%	2.0%	2.0%	2.0%	2.0%	1.9%	2.0%	2.0%	1.6%	1.4%	1.4%	1.2%	1.2%	1.1%
Other mining and quarrying	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%
Mining and quarrying of energy producing material	0.5%	0.5%	0.5%	0.4%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.0%

Data Sets

E3 Sectoral Share of Employment

Share (%) of total regional employment by sector in the West Midlands 1998 and 2003

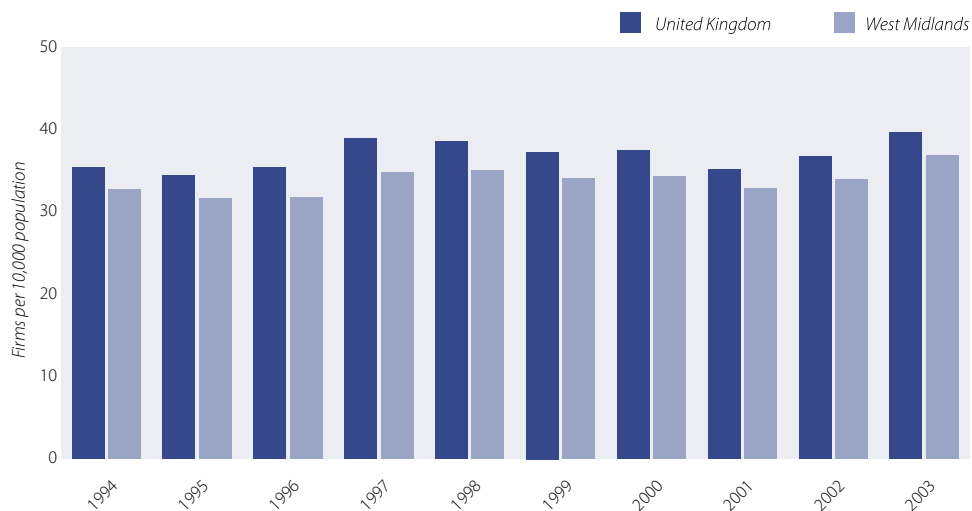
Source: Annual Business Inquiry



E4 VAT Registrations

VAT Registrations per 10,000 population

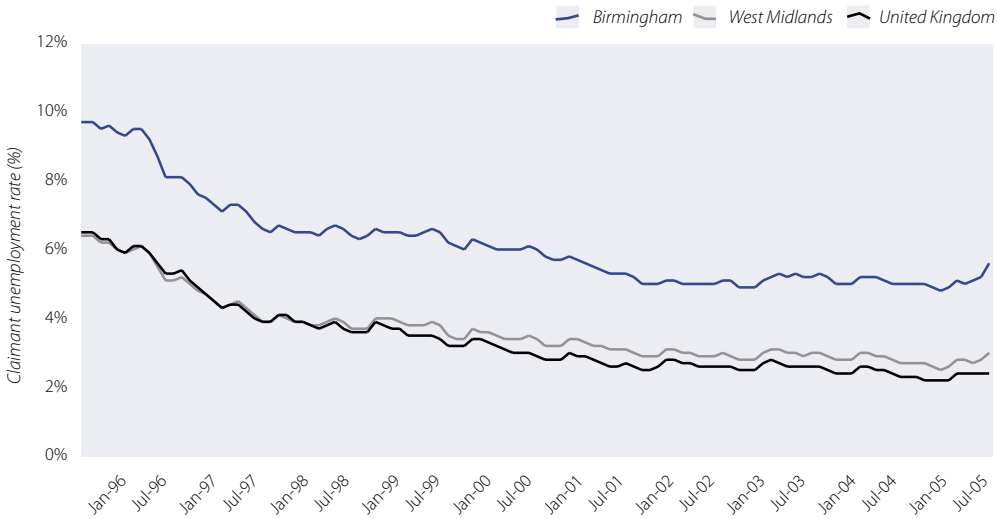
Source: Small Business Service



E5 Unemployment

Comparison of Claimant Rates between the UK, West Midlands and Birmingham from 1996 to 2005

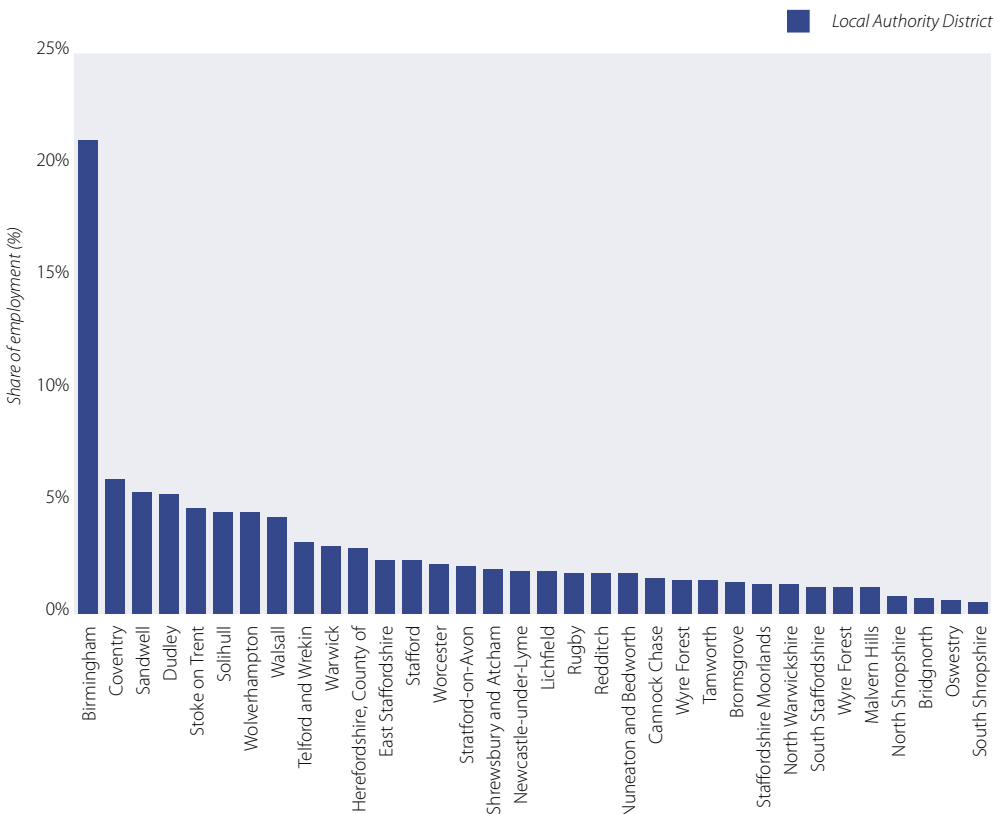
Proportions for dates from 2004 onwards are calculated using the 2003 resident working age population



E6 Employment Share

Geographical Share of Total Regional Employment 2003

Source: Annual Business Inquiry

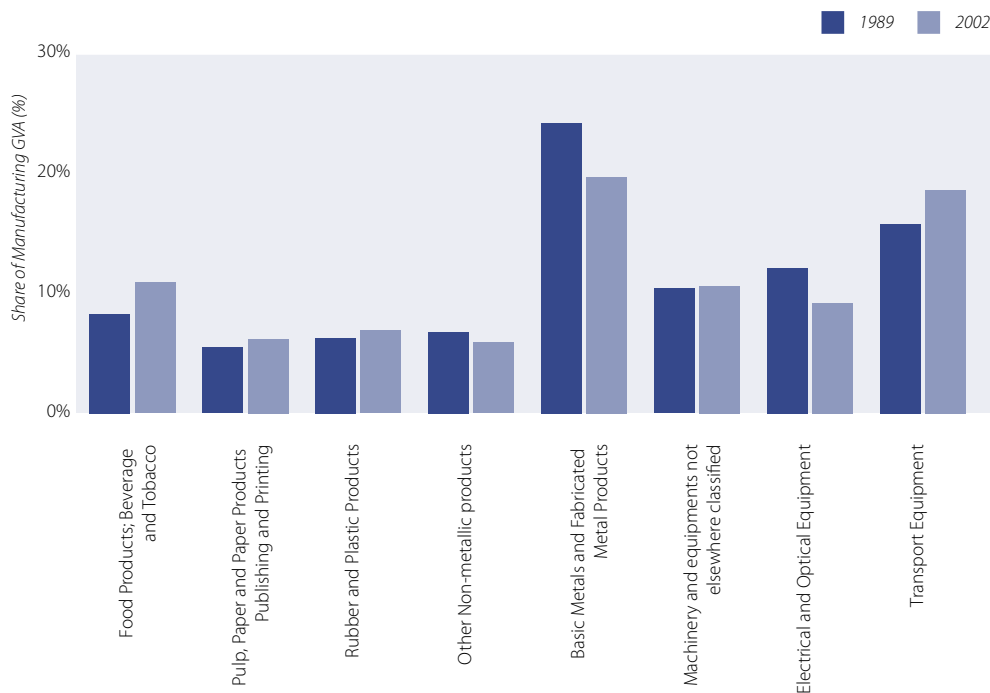


Data Sets

E7 Sectors in Manufacturing

Share of Region's Total Manufacturing GVA for 1989 and 2002

Source: Regional Accounts; Office for National Statistics



E8 Cultural Economy

A) Employment estimates for sports and related sectors for Sub-Regions in 2003

Source: Sport & Active Leisure Employer Survey, Impact Research December 2003

	Birmingham Solihull	The Black Country	Coventry Warwickshire	Herefordshire Worcestershire	Shropshire	Staffordshire	Total Employed
Sport & Leisure facility	886	697	709	695	417	796	4,199
Stadium/arena	328	258	262	257	154	294	1,553
Sports club	3,506	2,758	2,805	2,750	1,648	3,149	16,616
Governing body of sport	467	367	374	366	219	419	2,213
Fitness club, gym or studio	3,764	2,960	3,011	2,951	1,769	3,380	17,835
Sports development organisation	952	749	762	747	447	855	4,511
Sports good manufacturer	1,301	1,128	1,035	979	561	1,153	6,156
Sports-related tourism organisation	367	288	293	288	172	329	1,738
Children's play development	760	598	608	596	357	682	3,601
Outdoor sports activity	725	570	580	568	341	651	3,435
Outdoor tourism activity	157	123	125	123	74	141	742
Total	13,213	10,495	10,564	10,320	6,159	11,850	62,601

B) Total Trips & Spend (domestic & overseas) – West Midlands Region

Source: UKTI, International Passenger Survey

	Millions of Trips			Expenditure (£million)		
	Domestic	Overseas	Total	Domestic	Overseas	Total
2000	10.9	1.413	12.313	1,360	494	1,854
2001	11.2	1.197	12.397	1,432	368	1,800
2002	11.8	1.529	13.329	1,523	494	2,017
2003	10.8	1.735	12.535	1,633	571	2,204
2004	8.6	1.734	10.334	1,447	553	2,000

SOCIAL CHANGE

S1 Resident population change

Midyear Population Estimates, 1982-2003 (millions)

Data represent all ages and sexes combined. All data are now in line with the 2001 Census of Population results and the local authority population studies, and were revised and released in October 2004

Source: Office for National Statistics

	1982	1984	1986	1988	1990	1992	1994	1996	1998	2000	2002	2003
North West	6.91	6.86	6.83	6.81	6.83	6.84	6.84	6.81	6.79	6.77	6.78	6.80
North East	2.62	2.61	2.59	2.58	2.58	2.59	2.59	2.58	2.56	2.54	2.54	2.54
Yorkshire & the Humber	4.91	4.89	4.88	4.89	4.92	4.95	4.96	4.96	4.96	4.96	4.99	5.01
West Midlands	5.18	5.17	5.18	5.20	5.22	5.24	5.25	5.26	5.27	5.27	5.30	5.32
East Midlands	3.85	3.87	3.91	3.95	3.99	4.04	4.07	4.11	4.13	4.17	4.22	4.25
East of England	4.87	4.93	5.00	5.06	5.09	5.14	5.18	5.23	5.30	5.38	5.42	5.46
London	6.77	6.75	6.77	6.73	6.80	6.83	6.87	6.97	7.07	7.24	7.37	7.39
South West	4.40	4.46	4.55	4.64	4.67	4.71	4.76	4.79	4.85	4.92	4.97	5.00
South East	7.27	7.36	7.47	7.55	7.60	7.66	7.71	7.80	7.89	7.99	8.04	8.08
England	46.78	46.91	47.19	47.41	47.70	48.00	48.23	48.52	48.82	49.23	49.65	49.86
England & Wales	49.58	49.71	50.00	50.25	50.56	50.88	51.12	51.41	51.72	52.14	52.57	52.79
Great Britain	54.75	54.85	55.11	55.33	55.64	55.96	56.22	56.50	56.80	57.20	57.63	57.85

Data Sets

S2 Vehicle Traffic Volumes

A) Distance Travelled along Roads within the Regions (Billion vehicle kilometres)

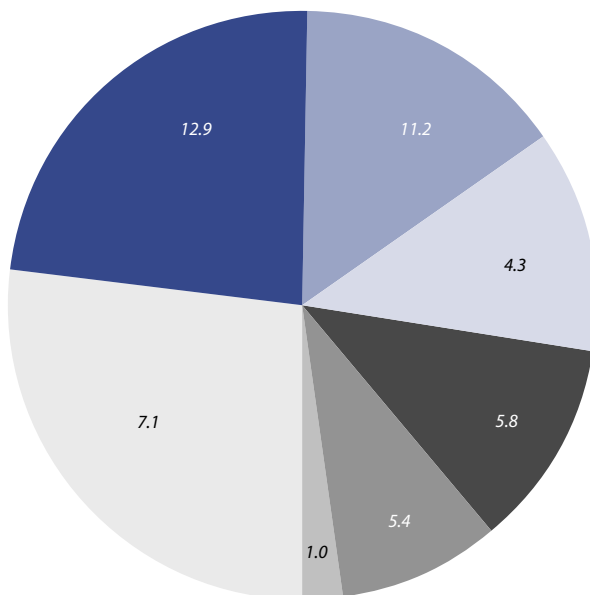
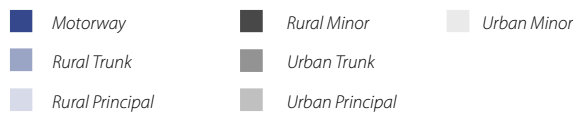
Source: Regional Transport Statistics, DfT (2001-2003)

	Motorway			Rural			Urban		
	2001	2002	2003	2001	2002	2003	2001	2002	2003
North West	16.1	16.3	16.7	8.6	8.7	9.0	10.9	11.0	10.8
North East	1.0	1.1	1.1	5.8	5.9	6.1	3.7	3.8	3.8
Yorkshire & the Humber	8.5	8.8	8.7	9.5	9.7	9.9	7.3	7.3	7.3
West Midlands	11.0	11.3	11.2	9.7	10.0	10.1	8.0	8.1	8.1
East Midlands	6.3	6.3	6.5	14.5	14.9	15.4	4.8	4.8	4.8
East of England	8.1	8.1	8.0	19.4	19.6	20.0	5.4	5.5	5.4
London	2.2	2.2	2.1	0.6	0.6	0.7	17.8	17.5	17.4
South West	7.6	7.7	7.9	16.1	16.4	16.8	4.9	5.0	5.0
South East	21.7	21.9	21.8	23.9	24.2	24.6	10.3	10.3	10.3
England	82.3	83.8	84.0	108.1	110.3	112.6	73.1	73.3	73.0
Great Britain	90.7	92.4	92.9	133.2	136.5	139.4	81.5	83.8	81.6

NB: Figures in this table do not include traffic along minor roads which accounts for a considerable proportion of total distance travelled

B) Distribution of Vehicle Traffic within the West Midlands in 2003 (Million vehicle kilometres)

Source: Regional Transport Statistics, DfT (2004)



S3 Migration flows

Number of People Migrating to and from the West Midlands Region in the years from 2000 to June 2004

Source: NHS Central Register Inter-regional Migration



S4 Average House Prices

House Prices in the Region (£) from 1986 to 2004

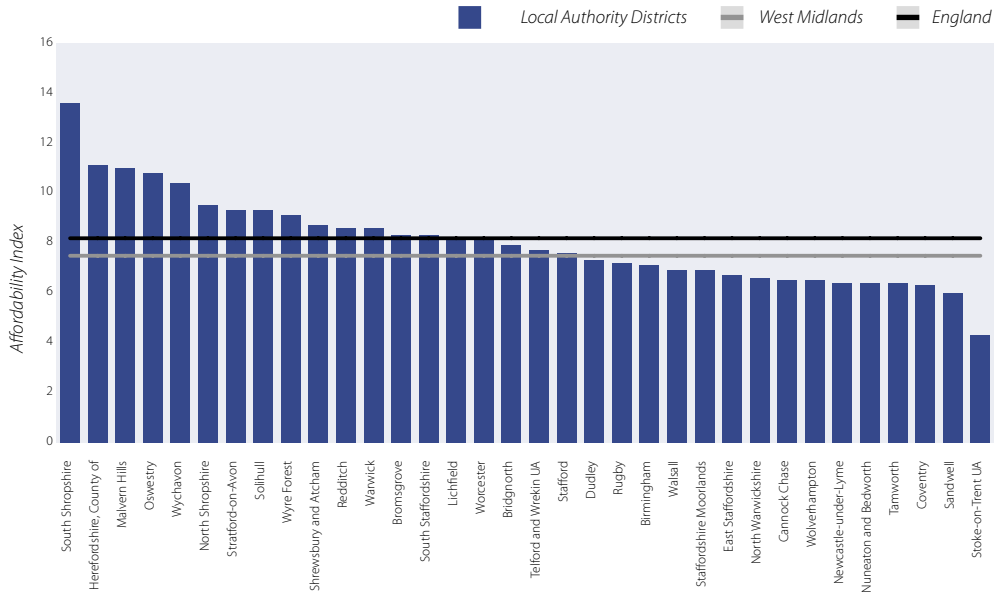
Source: Office for the Deputy Prime Minister: Housing Statistics

	Bungalow	Detached	Semi-Detached	Terraced	Flat or Maisonette in Converted House	Purpose Built Flat or Maisonette	All Dwellings
1986	38,542	46,002	24,670	18,693	22,551	18,472	28,437
1987	45,540	53,868	28,909	21,175	22,454	22,806	32,657
1988	58,658	71,299	37,488	28,091	32,593	27,672	41,700
1989	72,224	98,567	47,934	35,087	33,736	30,367	49,815
1990	83,564	100,303	49,538	39,471	34,419	35,191	54,694
1991	83,463	98,206	53,762	40,983	39,674	37,753	58,659
1992	69,723	93,892	52,348	40,601	43,947	37,129	57,881
1993	74,116	92,843	51,430	39,803	47,396	34,271	58,508
1994	77,000	96,298	50,000	40,036	40,889	33,861	59,089
1995	71,807	105,243	50,109	40,590	41,658	37,966	62,123
1996	75,768	100,519	54,442	43,423	50,702	35,673	64,320
1997	81,996	108,609	55,969	46,314	50,313	45,629	67,803
1998	83,972	114,571	60,130	49,575	43,201	44,731	71,864
1999	91,785	128,846	65,271	51,820	67,390	46,447	79,757
2000	109,082	144,145	73,730	58,345	83,577	57,994	88,431
2001	111,508	162,802	78,857	65,879	77,526	69,063	97,650
2002	157,053	186,841	94,727	73,761	97,331	75,899	112,313
2003	166,102	228,420	117,481	94,800	106,939	89,091	137,371
2004	195,664	261,864	140,359	113,504	114,845	105,912	161,846

Data Sets

S5 Housing Affordability Index

Comparison between Average wage and House Prices between Local Authority Districts, the Region and National index in 2004
 Source: Office for the Deputy Prime Minister: Housing Statistics; Annual Survey of Hourly Earnings 2004



S6 Qualifications of the working age population

Qualification of Workforce between 1999 and 2004 by Region

Source: Local Area Labour Force Survey

		North West	North East	Yorkshire & the Humber	West Midlands	East Midlands	East of England	London	South West	South East	England
Proportion with no qualifications	99-00	19.1	21.2	18.0	20.2	18.2	16.0	15.0	13.4	12.0	16.5
	00-01	18.9	20.9	18.3	20.1	18.6	15.5	15.0	12.8	11.9	16.4
	01-02	19.0	19.7	18.7	19.9	18.6	15.4	14.7	12.0	12.1	16.2
	02-03	18.9	18.4	17.3	18.7	17.5	14.8	13.9	11.2	11.3	15.4
	03-04	17.7	18.0	16.0	18.7	16.6	14.8	13.9	10.7	10.8	14.8
Proportion with NVQ1	99-00	15.4	16.1	17.5	16.4	17.8	17.4	11.7	17.3	16.2	15.9
	00-01	15.0	16.1	16.7	15.7	17.4	17.3	11.1	17.4	16.1	15.6
	01-02	15.6	16.5	16.7	15.4	16.4	17.3	10.8	17.6	16.1	15.5
	02-03	15.0	16.4	16.0	15.2	16.2	16.5	10.6	17.3	15.3	15.0
	03-04	14.6	16.6	16.1	15.7	16.0	16.0	10.7	16.7	15.2	14.9
Proportion with NVQ2	99-00	15.1	14.5	14.0	14.2	13.6	16.2	12.2	16.6	15.6	14.6
	00-01	15.0	15.2	13.8	14.7	14.5	16	11.9	16.2	15.6	14.7
	01-02	15.6	15.1	14.7	15.6	15.0	16.2	11.8	16.1	15.8	15.0
	02-03	16.1	15.8	15.2	15.7	15.4	17.1	12.4	15.9	15.6	15.3
	03-04	16.3	15.7	15.3	15.1	15.0	17.5	12.1	16.2	16.0	15.3
Proportion with NVQ3	99-00	12.9	12.0	13.0	12.3	12.2	13.0	11.4	13.0	13.9	12.7
	00-01	13.5	11.8	12.9	12.2	12.9	13.7	11.8	13.8	14.4	13.1
	01-02	14.3	13.6	13.8	13.2	14.2	13.8	12.0	14.8	14.4	13.7
	02-03	14.3	14.0	15.1	14.3	15.0	14.1	12.3	15.4	15.4	14.4
	03-04	14.8	14.0	15.3	14.6	15.8	14.4	12.3	16.3	15.4	14.7
Proportion with NVQ4+	99-00	19.6	16.8	19.5	19.2	20.0	21.2	29.1	23.1	25.9	22.4
	00-01	21.2	18.5	20.5	20.2	19.6	21.6	29.6	24.0	25.8	23.1
	01-02	21.1	18.6	20.3	20.2	19.3	22.0	31.0	24.6	26.2	23.4
	02-03	21.4	19.3	20.8	20.7	19.9	22.2	30.5	25	27.7	23.9
	03-04	23.1	20.7	22.3	21.1	22.2	23.2	30.8	26.1	28.5	25.0

Data Sets

S7 Primary and Secondary Educational Attainment

A) Percentage of pupils who achieved Level 4 or higher at Key Stage 2

Source: Department for Education and Skills

		North West	North East	Yorkshire & the Humber	West Midlands	East Midlands	East of England	London	South West	South East	England
1997	English	63%	60%	60%	61%	62%	65%	60%	65%	66%	63%
	Mathematics	63%	61%	60%	58%	62%	62%	59%	63%	63%	62%
	Science	69%	69%	68%	65%	68%	70%	65%	70%	71%	69%
1998	English	65%	62%	61%	63%	62%	66%	64%	66%	67%	65%
	Mathematics	60%	58%	56%	55%	57%	58%	56%	59%	60%	59%
	Science	69%	69%	67%	67%	68%	70%	66%	71%	72%	69%
1999	English	71%	68%	68%	68%	69%	72%	68%	71%	72%	71%
	Mathematics	70%	68%	67%	66%	67%	69%	67%	69%	70%	69%
	Science	78%	78%	77%	77%	77%	80%	75%	80%	81%	78%
2000	English	75%	74%	72%	73%	73%	76%	72%	75%	76%	75%
	Mathematics	73%	72%	70%	69%	70%	72%	70%	72%	72%	72%
	Science	85%	85%	83%	83%	83%	85%	83%	85%	86%	85%
2001	English	75%	74%	72%	73%	74%	76%	74%	75%	76%	75%
	Mathematics	72%	71%	69%	68%	69%	70%	70%	70%	70%	71%
	Science	88%	87%	86%	86%	87%	88%	86%	88%	88%	87%
2002	English	75%	73%	73%	73%	75%	77%	76%	75%	76%	75%
	Mathematics	74%	73%	71%	70%	72%	73%	72%	73%	73%	73%
	Science	87%	86%	85%	85%	87%	88%	85%	88%	88%	87%
2003	English	78%	77%	76%	76%	77%	78%	77%	78%	78%	77%
	Mathematics	75%	75%	73%	72%	74%	74%	73%	74%	74%	74%
	Science	86%	87%	85%	85%	86%	86%	84%	87%	86%	86%

B) Percentage of pupils who achieved Level 5 or higher at Key Stage 3

Source: Department for Education and Skills

		North West	North East	Yorkshire & the Humber	West Midlands	East Midlands	East of England	London	South West	South East	England
1998	English	65%	60%	61%	62%	63%	66%	62%	69%	67%	65%
	Mathematics	58%	55%	57%	56%	60%	64%	52%	64%	63%	59%
	Science	54%	52%	53%	53%	56%	60%	49%	62%	60%	56%
1999	English	63%	59%	61%	63%	62%	65%	60%	70%	67%	64%
	Mathematics	60%	57%	59%	59%	63%	67%	56%	67%	66%	62%
	Science	53%	51%	52%	51%	56%	60%	48%	60%	59%	55%
2000	English	63%	61%	61%	63%	63%	66%	61%	68%	66%	64%
	Mathematics	64%	61%	61%	62%	66%	69%	59%	69%	68%	65%
	Science	58%	56%	56%	57%	61%	64%	51%	64%	64%	59%
2001	English	65%	63%	62%	63%	63%	67%	62%	69%	67%	65%
	Mathematics	65%	63%	63%	64%	67%	70%	61%	70%	70%	66%
	Science	64%	63%	63%	64%	67%	70%	58%	71%	70%	66%
2002	English	70%	66%	68%	67%	67%	70%	66%	71%	72%	69%
	Mathematics	70%	68%	68%	69%	71%	74%	67%	73%	74%	71%
	Science	67%	65%	65%	67%	70%	72%	63%	73%	72%	68%
2003	English	70%	67%	67%	69%	71%	73%	70%	73%	74%	71%
	Mathematics	72%	71%	71%	71%	74%	76%	70%	75%	76%	73%
	Science	65%	63%	63%	65%	68%	70%	62%	70%	69%	66%

Data Sets

S8 Gross Household Disposable Income

Combined Primary and Secondary household income (in £) from 1995 to 2003

Source: Regional Accounts; Office for National Statistics

	1995	1996	1997	1998	1999	2000	2001	2002	2003
North West	7,930	8,384	8,910	9,136	9,555	10,207	10,879	11,171	11,559
North East	7,544	7,958	8,419	8,580	8,918	9,504	10,112	10,414	10,787
Yorkshire and the Humber	7,937	8,376	8,901	9,151	9,519	10,163	10,791	11,068	11,462
West Midlands	7,930	8,343	8,839	9,058	9,484	10,169	10,862	11,149	11,552
East Midlands	7,995	8,420	8,928	9,147	9,522	10,195	10,919	11,213	11,612
East of England	9,152	9,661	10,267	10,531	11,048	11,876	12,813	13,225	13,685
London	10,280	10,862	11,658	12,058	12,725	13,601	14,484	14,750	15,235
South West	8,668	9,167	9,716	9,973	10,443	11,159	11,947	12,276	12,704
South East	9,544	10,165	10,893	11,225	11,752	12,564	13,460	13,803	14,265
England	8,773	9,276	9,881	10,160	10,649	11,404	12,198	12,517	12,952
UK	8,602	9,086	9,662	9,920	10,385	11,117	11,889	12,210	12,637

S9 Cultural Participation

A) Actual Visitor Numbers for each West Midlands Museum Type 1999-2003

Source: Fast Forward Update 2004 Analysis of museum performance in the West Midlands (MLA West Midlands unpublished)

	Total visitor numbers		
	1999	2001	2003
Local authority	2,389,364	2,486,220	2,399,881
Independent	2,518,349	2,242,169	1,861,367
National Trust	*	535,553	784,327
Regimental	82,997	85,996	92,838
University	80,668	54,228	69,928
English Heritage	26,000	50,300	*
Nationally funded	129,479	161,110	189,894
Company	88,570	83,839	154,123
Private	*	*	3,891
Regional Total	5,323,827	5,705,537	5,556,249

* Data not available

Note that there are no comparable national visitor figures

B) Number of visits to UK public libraries and Local Authority Archives

Source Public Library Statistics 2002-2003 Actuals (CIPFA 2004)

	Public libraries				Local Authority Archives
	Number of visits		Visits per 1,000 population		Number of visits
	01-02	02-03	01-02	02-03	01-02
North West	36,273,310	36,865,788	5,390	5,463	144,284
North East	13,931,959	14,518,706	5,538	5,777	30,990
Yorkshire & the Humber	22,432,025	22,056,316	4,518	4,427	53,408
West Midlands	24,706,364	25,114,158	4,691	4,735	130,910
East Midlands	19,803,005	19,459,121	4,746	4,616	68,524
East of England	32,489,628	32,326,348	6,030	5,964	91,579
Greater London	48,722,837	50,554,222	6,794	6,873	98,660
South West	26,414,641	26,893,751	5,362	5,425	85,584
South East exc. London	46,001,540	46,264,462	5,750	5,756	104,221
England	270,775,301	274,052,872	5,511	5,533	808,160

Note: For archives 2001/2002 is the first year that visitor (reader) figures have included regional figures

C) Percentage of Region's adults who attended arts events between 2001 and 2004

Source: Copyright: GB TGI 2004 BMRB International

	% of Region's adults attending	
	01-02	03-04
Any theatre performance	30.7	36.8
Plays	20.2	23.6
Ballet	5.1	7.3
Contemporary dance	3.4	4.4
Opera	4.0	5.3
Classical Music	9.6	11.5
Jazz	4.7	4.4
Galleries	19.5	19.6
Cinema	54.5	62.1
Any of the 8 arts (exc Cinema)	42.3	46.7

Data Sets

QUALITY OF LIFE AND ENVIRONMENT

Q1 Under 18 conception rate

Conception Rate among under 18 females 1998 to 2003

Notes: Rates are per 1,000 female population aged 15-17

Sources: Office for National Statistics and Teenage Pregnancy Unit

	1998	1999	2000	2001	2002	2003
North West	50.3	48.8	47.5	45.1	45.2	44.9
North East	56.5	55.3	50.8	48.3	51.0	51.9
Yorkshire & the Humber	53.1	51.0	47.9	47.1	47.0	46.8
West Midlands	51.7	49.3	49.0	47.2	46.8	47.2
East Midlands	48.8	43.5	42.8	40.2	40.4	41.2
East of England	37.9	36.4	35.1	34.2	34.6	33.3
London	51.1	50.5	50.4	50.3	52.0	51.1
South West	39.4	37.5	36.3	37.1	35.4	34.2
South East	37.8	35.9	36.0	35.0	34.4	33.0
England & Wales	47.1	45.1	43.9	42.7	42.8	42.1
England	46.6	44.8	43.6	42.5	42.6	42.3

Q2 Life Expectancy at birth

A) Males - Life expectancy at birth (years)

Source: Office for National Statistics

	91-93	92-94	93-95	94-96	95-97	96-98	97-99	98-00	99-01	00-02	01-03
North West	72.4	72.7	72.8	73.1	73.2	73.4	73.6	73.9	74.2	74.6	74.8
North East	72.0	72.4	72.7	73.0	73.1	73.2	73.5	73.9	74.3	74.5	74.7
Yorkshire & the Humber	73.1	73.5	73.6	73.9	74.1	74.2	74.4	74.7	75.1	75.4	75.6
West Midlands	73.2	73.5	73.7	74.0	74.2	74.5	74.6	74.8	75.1	75.4	75.6
East Midlands	73.7	74.1	74.3	74.6	74.8	74.9	75.1	75.3	75.7	76.1	76.3
East of England	75.0	75.3	75.5	75.7	75.9	76.1	76.3	76.5	76.8	77.0	77.3
London	73.3	73.6	73.7	73.9	74.1	74.5	74.9	75.2	75.5	75.8	76.0
South West	74.9	75.3	75.4	75.6	75.8	76.1	76.4	76.7	76.9	77.1	77.4
South East	74.9	75.3	75.4	75.7	75.8	76.1	76.3	76.6	76.9	77.2	77.4
England & Wales	73.6	73.9	74.1	74.3	74.5	74.7	75.0	75.3	75.6	75.9	76.1
England	73.7	74.0	74.2	74.4	74.6	74.8	75.1	75.4	75.7	76.0	76.2

B) Females - Life expectancy at birth (years)

Source: Office for National Statistics

	91-93	92-94	93-95	94-96	95-97	96-98	97-99	98-00	99-01	00-02	01-03
North West	77.9	78.1	78.3	78.5	78.5	78.5	78.6	78.9	79.1	79.4	79.5
North East	77.4	77.8	78.0	78.3	78.4	78.4	78.5	78.7	79.1	79.3	79.5
Yorkshire & the Humber	78.6	78.9	79.0	79.1	79.2	79.3	79.5	79.7	80.0	80.2	80.3
West Midlands	78.7	79.0	79.1	79.2	79.4	79.6	79.7	79.8	80.0	80.3	80.4
East Midlands	79.0	79.2	79.3	79.5	79.7	79.8	79.9	80.1	80.3	80.5	80.5
East of England	80.1	80.3	80.2	80.4	80.5	80.7	80.8	81.0	81.2	81.4	81.4
London	79.3	79.5	79.5	79.7	79.7	80.0	80.1	80.3	80.5	80.8	80.8
South West	80.3	80.5	80.6	80.8	80.8	81.0	81.1	81.3	81.5	81.7	81.8
South East	80.1	80.3	80.4	80.5	80.5	80.7	80.9	81.1	81.3	81.5	81.6
England & Wales	79.1	79.3	79.4	79.6	79.6	79.8	79.9	80.1	80.3	80.6	80.7
England	79.1	79.4	79.4	79.6	79.7	79.8	80.0	80.2	80.4	80.7	80.7

Q3 Death Rate

A) Directly standardised Mortality rate from Coronary Heart Disease in the West Midlands Region 1996 - 2002, males and females under 75s

(Rates per 100,000 population)

Source: Numerator ONS PHO Annual Death Extracts, Denominator ONS PCT Populations (mid 2001, 2002), United Kingdom Association of Cancer Registries estimated PCT populations 1996-2000

	96-98	97-99	98-00	99-01	00-02
Males	137.34	129.29	120.98	115.06	107.45
Females	49.25	46.19	41.99	39.48	36.13
Regional Rate	93.29	87.74	81.48	77.27	71.79

B) Directly standardised Mortality rate from Coronary Heart Disease in the West Midlands Region 1996 - 2002, by sub-region under 75s

(Rates per 100,000 population)

Source: Numerator ONS PHO Annual Death Extracts, Denominator ONS PCT Populations (mid 2001, 2002), United Kingdom Association of Cancer Registries estimated PCT populations 1996-2000

	1996	1997	1998	1999	2000	2001	2002
Shropshire and Staffordshire	103.2	91.5	87.3	83.2	75.5	72.6	67.9
Birmingham and the Black Country	111.1	101.9	94.4	92.2	82.4	82.9	77.2
Coventry and Warwickshire	83.9	81.8	73.1	73.7	62.5	61.1	54.7

Data Sets

C) Directly standardised cancer mortality rates in the West Midlands Region and Strategic Health Authorities, by gender 1981-2003

(Rates are per 100,000 population and are for all malignant neoplasms excluding non melanoma skin cancer)

Source: West Midlands Cancer Intelligence Unit

		Males				Females			
		West Midlands Region	Birmingham & The Black Country SHA	Shropshire & Staffordshire SHA	West Midlands South SHA	West Midlands Region	Birmingham & The Black Country SHA	Shropshire & Staffordshire SHA	West Midlands South SHA
Mortality Year	1981	284.71	301.49	280.43	261.07	181.79	186.62	182.60	172.74
	1982	282.85	294.12	283.58	264.62	178.50	172.30	191.85	176.11
	1983	293.48	310.12	286.49	273.33	182.74	181.08	187.54	180.88
	1984	299.11	304.54	306.50	283.76	187.09	184.21	195.30	184.17
	1985	288.65	300.67	287.02	271.34	185.05	188.56	184.80	179.98
	1986	287.51	300.20	291.93	263.59	192.50	192.06	196.05	189.76
	1987	286.32	304.14	288.45	257.52	187.94	194.35	187.09	178.25
	1988	287.68	295.79	286.72	276.06	190.06	195.85	189.53	181.47
	1989	282.85	294.85	278.98	267.55	184.88	188.80	183.86	179.61
	1990	282.30	290.38	291.07	260.99	181.58	182.41	184.58	177.44
	1991	283.23	291.46	287.59	266.50	183.26	190.08	187.29	168.85
	1992	276.91	285.49	278.19	264.06	185.23	183.63	185.26	187.50
	1993	270.55	283.74	275.93	246.16	171.66	171.13	176.69	167.46
	1994	264.80	279.79	264.39	244.20	175.47	174.94	181.11	171.09
	1995	260.59	266.29	268.18	245.24	173.16	173.13	181.80	165.04
	1996	249.91	247.41	270.19	234.30	170.94	172.08	166.06	173.60
	1997	244.99	250.68	248.32	233.82	164.20	166.67	163.24	161.48
	1998	246.78	263.81	250.81	219.08	162.00	162.91	170.19	152.93
	1999	233.96	248.96	232.17	214.93	160.62	162.52	170.94	147.97
	2000	232.10	240.69	238.35	214.47	159.27	165.09	161.35	149.02
2001	225.48	236.57	231.29	205.69	155.07	156.97	161.15	146.70	
2002	234.98	249.17	240.41	211.20	158.13	162.88	158.52	151.39	
2003	231.87	242.43	234.58	215.36	155.52	157.45	158.41	149.97	

Q4 Crime

Reported Crime Rates per 1,000 individuals for the Regions 2001-2005

Source: British Crime Survey

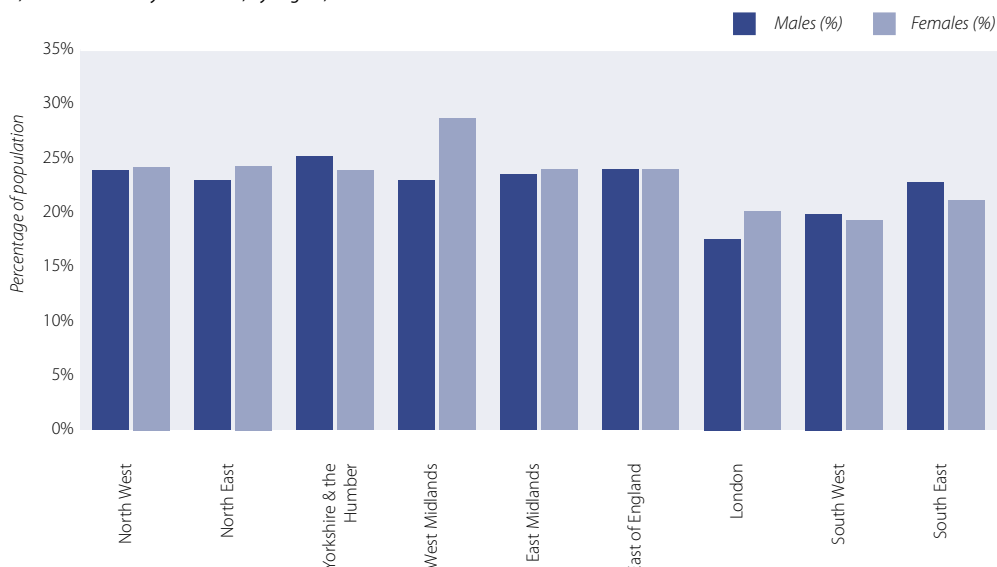
		North West	North East	Yorkshire & the Humber	West Midlands	East Midlands	East of England	London	South West	South East	England and Wales
All	01-02	116	104	123	120	107	78	149	86	81	106
	02-03	118	115	136	115	119	91	152	95	86	113
	03-04	121	111	137	113	117	93	145	93	91	113
	04-05	115	102	118	100	107	88	139	89	90	105
Burglary	01-02	21	19	28	20	19	11	16	14	11	17
	02-03	21	18	29	18	21	12	16	14	12	17
	03-04	19	16	24	17	19	12	14	12	11	16
	04-05	15	13	17	13	16	10	14	11	10	13
Violence	01-02	13	10	9	18	12	8	23	9	9	12
	02-03	15	16	14	19	16	13	25	14	12	16
	03-04	19	16	19	20	18	15	25	15	14	18
	04-05	21	16	20	19	19	16	27	17	16	20
Vehicle Crime	01-02	21	17	25	20	19	15	24	17	14	19
	02-03	20	17	26	18	20	15	24	16	14	19
	03-04	18	15	23	17	18	13	22	14	13	17
	04-05	15	12	17	13	14	11	18	11	11	14

Q5 Obesity prevalence by Region and Sex, 2003

Data is for individuals aged 16 and over with both valid height and weight measurements. (previously published data (2001) was for individuals aged 25 to 64 and so is not comparable). Obese is defined as individuals with a Body Mass Index (BMI) equal to or greater than 30

Source: Health Survey for England 2003

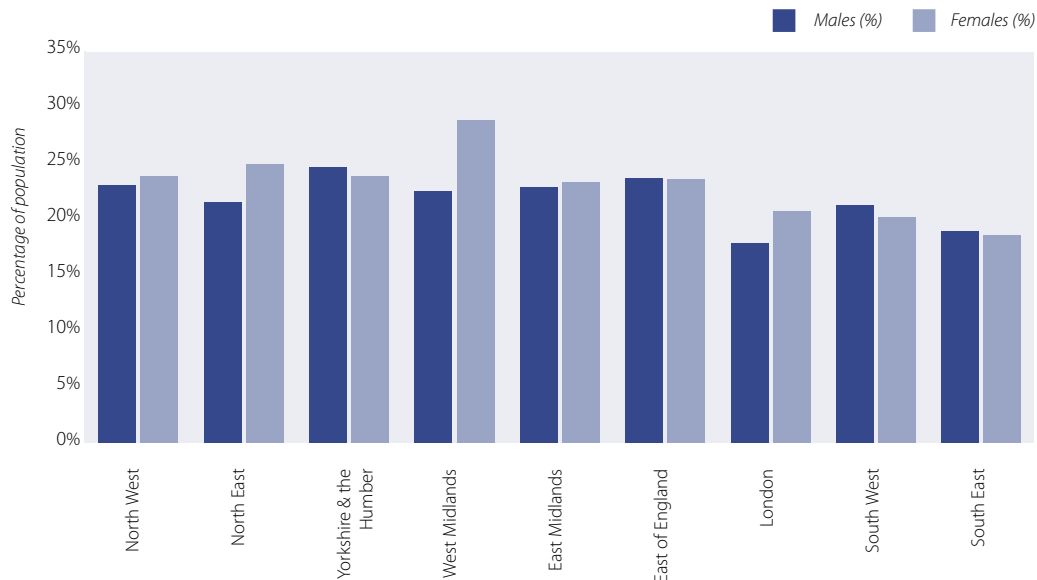
A) Observed Obesity Prevalence, by Region, 2003



Data Sets

B) Age-standardised Obesity Prevalence, by Region, 2003

Source: Health Survey for England 2003



Q6 Commuting Speeds/Congestion

A) Average trunk road traffic speeds (miles per hour) across the Regions at Morning, Evening and Off Peak periods

Source: Department of Transport: Trunk Road Speeds Survey

	AM Peak				Off-Peak				PM Peak			
	1995	1998	2001	2003	1995	1998	2001	2003	1995	1998	2001	2003
North West	54.10	45.30	50.80	47.40	55.90	52.50	52.50	52.80	55.90	50.00	53.10	54.0
North East	58.30	49.30	53.80	53.90	56.30	56.00	58.20	57.60	51.50	48.00	52.90	52.60
Yorkshire & the Humber	50.10	52.10	51.40	51.20	52.30	53.90	56.00	54.10	54.20	52.40	55.80	53.30
West Midlands	55.90	51.50	50.30	49.40	56.30	55.70	53.10	53.60	53.60	51.00	51.10	47.60
East Midlands	49.40	50.50	52.00	52.50	50.80	52.30	53.20	54.40	53.60	52.80	53.20	53.50
East of England	51.40	46.10	50.20	55.60	58.10	56.30	55.50	58.30	58.20	49.80	52.60	53.30
London	30.40	22.20	24.80	27.30	35.60	30.40	30.20	32.30	31.00	26.60	27.50	27.10
South West	57.20	54.90	58.50	59.40	58.80	56.90	58.00	59.50	60.40	53.90	56.50	58.80
South East	59.30	48.20	50.30	50.90	61.70	57.50	56.40	61.10	59.70	52.60	54.80	53.10
England	52.70	46.80	49.40	50.20	55.40	53.60	53.30	55.20	54.50	49.70	51.80	51.30

B) Average Trunk Road Traffic Speed (miles per hour) for West Midlands and England between 1995 and 2003

Source: Department of Transport: Trunk Road Speeds Survey

	AM Peak				Off-Peak				PM Peak			
	1995	1998	2001	2003	1995	1998	2001	2003	1995	1998	2001	2003
West Midlands	55.8	51.5	50.3	47.6	56.3	55.8	53.2	52.2	53.6	51	51.1	46.2
England	52.6	46.8	49.5	49.5	55.4	53.6	53.3	54.6	54.5	49.7	51.8	50.6

Q7 Vehicle Type and Emissions

A) All Motor cars licensed by CO₂ emission bands in Great Britain and the West Midlands Region

Source: West Midlands data supplied by the Department for Transport, Transport Statistics Division; GB data from Transport Statistics Bulletin; Vehicle Licensing Statistics (2002, 2003, 2004)

TOTAL	West Midlands			Great Britain		
	2002	2003	2004	2002	2003	2004
All Cars with CO ₂ band	541,237	848,688	1,074,581	4,638,000	7,046,300	9,445,600
Band AAA	21	18	17	N/A	400	400
Band AA	6,195	15,682	23,566	59,900	129,100	205,200
Band A	135,241	230,203	311,335	1,147,600	1,873,400	2,625,300
Band B	138,963	207,815	263,716	1,129,600	1,645,900	2,188,500
Band C	100,257	162,678	201,024	889,900	1,328,500	1,753,200
Band D	160,560	232,292	274,923	1,411,000	2,069,000	2,673,000
Unavailable*	2,020,970	1,763,265	1,600,162	21,143,800	19,194,100	17,582,500

* CO₂ data for cars has only been collected since March 2001

B) Petrol Motor cars licensed by CO₂ emission bands in Great Britain and the West Midlands Region

Source: West Midlands data supplied by the Department for Transport, Transport Statistics Division; GB data from Transport Statistics Bulletin; Vehicle Licensing Statistics (2002, 2003, 2004)

PETROL	West Midlands			Great Britain		
	2002	2003	2004	2002	2003	2004
All Cars with CO ₂ band	392,569	600,432	730,699	3,654,100	5,406,300	7,039,300
Band AAA	18	11	12	N/A	100	200
Band AA	570	1,940	3,923	6,500	20,300	39,900
Band A	72,916	130,375	174,109	728,100	1,221,300	1,691,200
Band B	98,587	142,893	172,405	921,600	1,295,800	1,657,900
Band C	81,647	130,076	158,842	767,100	1,120,700	1,466,700
Band D	138,831	195,137	221,408	1,230,800	1,748,100	2,183,400
Unavailable*	1,699,310	1,473,296	1,330,833	18,185,300	16,399,000	14,937,300

* CO₂ data for cars has only been collected since March 2001

Data Sets

C) Diesel Motor cars licensed by CO₂ emission bands in Great Britain and the West Midlands Region

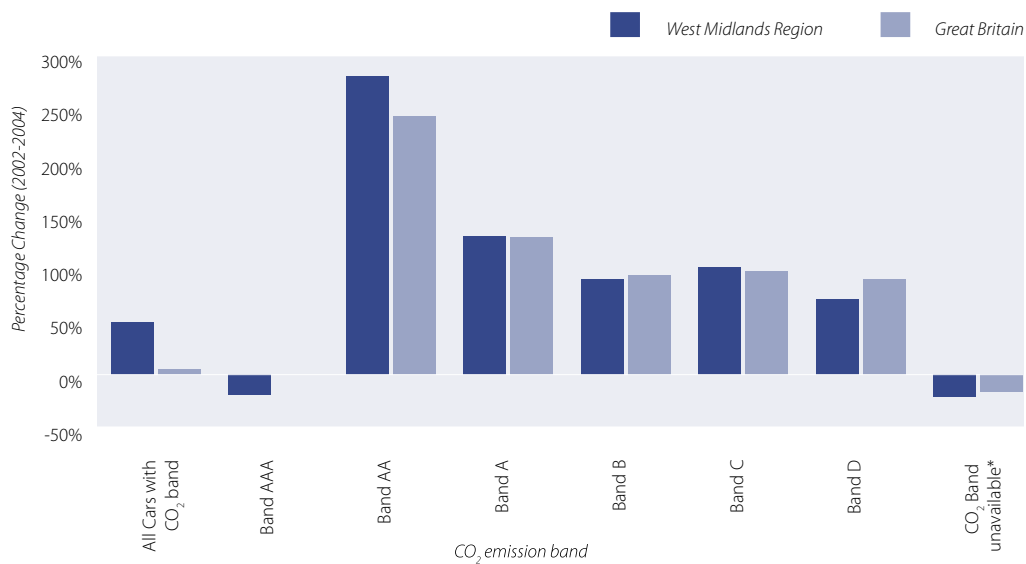
Source: West Midlands data supplied by the Department for Transport, Transport Statistics Division; GB data from Transport Statistics Bulletin; Vehicle Licensing Statistics (2002, 2003, 2004)

DIESEL	West Midlands			Great Britain		
	2002	2003	2004	2002	2003	2004
All Cars with CO ₂ band	147,816	246,699	342,141	979,300	1,631,700	2,394,300
Band AAA	3	6	4	N/A	200	200
Band AA	5,568	13,664	19,439	52,600	107,600	162,600
Band A	62,262	99,751	137,147	419,200	651,800	933,600
Band B	39,975	64,051	90,474	206,500	346,900	526,900
Band C	18,355	32,206	41,774	121,300	205,400	283,200
Band D	21,653	37,021	53,303	179,700	319,800	487,800
Unavailable*	319,189	287,320	266,525	2,933,100	2,767,900	2,616,300

* CO₂ data for cars has only been collected since March 2001

D) Percentage change in the number of motor car licensed between 2002-2004, by CO₂ emission bands

Source: West Midlands data supplied by the Department for Transport, Transport Statistics Division; GB data from Transport Statistics Bulletin; Vehicle Licensing Statistics (2002, 2003, 2004)



* CO₂ data for cars has only been collected since March 2001

Q8 Age of Vehicles

Average Vehicle Age by Region and County

Source: Transport Statistics Bulletin; Vehicle Licensing Statistics 2004

	Average Vehicle Age (Years)*
North West	5.9
North East	5.7
Yorkshire & the Humber	6.0
West Midlands	6.1
Hereford and Worcester	6.8
Shropshire	7.0
Staffordshire	6.2
Warwickshire	6.3
Former West Midlands Metropolitan County	5.5
East Midlands	6.5
East of England	6.8
London	7.1
South West	7.2
South East	6.6
England	6.5
Great Britain	6.5

* Nominal: Vehicles registered at any time in 2004 are counted as age 0.5 years at end of 2004, vehicles registered in 2003 are counted as age 1.5 years at the end of 2004 etc.

Data Sets

SUSTAINABILITY

U1 Municipal Waste

A) Quantity (in KG) of Household Waste Produced per Household per Week in the English Regions, 1996 to 2003

Source: DEFRA Municipal Waste Management Survey, 2002-3 (published August 2004)

	Household Waste; KG per household per week							
	96-97	97-98	98-99	99-00	00-01	01-02	02-03	03-04
North West	22.5	21.7	22.5	24.4	25.9	26.2	26.7	n/a
North East	19.9	21.0	21.1	21.7	22.1	23.4	24.6	n/a
Yorkshire & the Humber	20.9	21.2	21.7	22.3	22.6	23.1	23.2	n/a
West Midlands	21.6	21.9	21.9	22.8	23.1	23.8	23.8	n/a
East Midlands	22.3	23.5	23.0	23.1	23.5	24.1	24.3	n/a
East of England	21.3	23.2	22.8	23.2	23.4	23.9	23.8	n/a
London	20.0	20.4	20.5	21.4	20.9	21.0	20.2	n/a
South West	21.3	23.0	22.6	23.3	23.2	23.7	23.9	n/a
South East	22.7	23.2	22.8	23.8	23.9	24.3	24.3	n/a
England	21.5	22.0	22.2	23.2	23.3	23.7	23.8	n/a

B) Method of Disposal of Waste across the English Regions, 1996/97-2003/04

Source: DEFRA Municipal Waste Management Survey, 2003-04 (provisional results published March 2005)

		North West	North East	Yorkshire & the Humber	West Midlands	East Midlands	East of England	London	South West	South East	England
Landfill	96-97	93%	87%	91%	77%	87%	91%	73%	81%	82%	84%
	97-98	95%	91%	94%	71%	85%	89%	73%	87%	84%	85%
	98-99	93%	78%	90%	60%	83%	86%	74%	84%	83%	82%
	99-00	91%	76%	87%	59%	82%	84%	72%	84%	82%	80%
	00-01	90%	76%	84%	58%	78%	82%	72%	82%	81%	79%
	01-02	86%	78%	85%	57%	78%	80%	73%	81%	79%	77%
	02-03	83%	76%	79%	54%	78%	79%	71%	78%	76%	75%
	03-04	80%	70%	75%	52%	73%	75%	70%	75%	73%	72%
Incineration	96-97	2%	7%	6%	19%	6%	0%	22%	6%	4%	8%
	97-98	0%	3%	1%	21%	7%	0%	21%	0%	0%	6%
	98-99	0%	16%	2%	32%	7%	1%	19%	0%	0%	8%
	99-00	0%	19%	4%	31%	6%	1%	20%	0%	0%	8%
	00-01	1%	18%	3%	31%	7%	2%	20%	0%	0%	9%
	01-02	2%	15%	4%	32%	6%	1%	19%	0%	0%	9%
	02-03	3%	14%	7%	32%	6%	1%	20%	0%	0%	9%
	03-04	2%	13%	8%	31%	6%	1%	19%	0%	2%	9%
Recycled/composted	96-97	5%	3%	3%	5%	7%	9%	5%	13%	12%	7%
	97-98	5%	4%	5%	6%	7%	11%	6%	13%	12%	8%
	98-99	7%	5%	7%	8%	10%	12%	7%	15%	14%	10%
	99-00	9%	6%	9%	10%	12%	15%	8%	15%	16%	11%
	00-01	9%	7%	10%	10%	15%	16%	8%	17%	18%	12%
	01-02	11%	7%	11%	11%	15%	18%	8%	19%	19%	14%
	02-03	13%	10%	13%	14%	16%	20%	9%	22%	21%	16%
	03-04	18%	16%	16%	17%	20%	24%	11%	25%	24%	19%

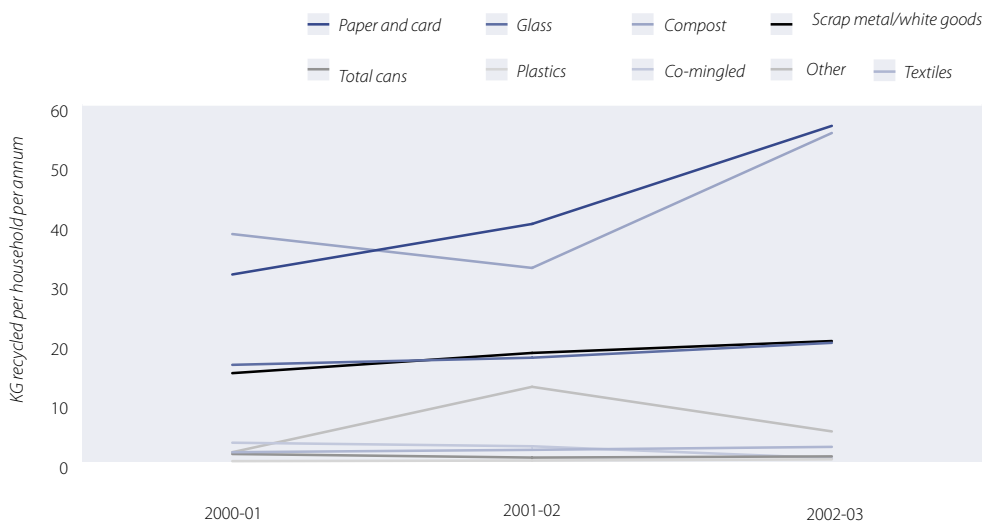
Data Sets

U2 Recycling

A) Household recycling rates (proportion of total waste that is recycled) 1996-97 to 2003-04
 Source: DEFRA Municipal Waste Management Survey, 2003-04 (provisional results published March 2005)

	96-97	97-98	98-99	99-00	00-01	01-02	02-03	03-04
North West	4.9%	5.4%	6.0%	6.9%	7.5%	9.2%	11.3%	14.1%
North East	3.8%	4.4%	3.7%	3.6%	4.1%	5.2%	6.6%	11.9%
Yorkshire & the Humber	3.7%	5.1%	6.0%	6.8%	7.3%	8.9%	11.2%	14.5%
West Midlands	5.4%	6.3%	6.9%	8.8%	9.1%	10.2%	13.0%	16.0%
East Midlands	6.5%	7.2%	8.6%	10.5%	13.1%	13.7%	15.1%	19.2%
East of England	9.3%	10.5%	11.9%	14.1%	15.2%	17.4%	19.4%	23.3%
London	6.0%	7.0%	7.6%	9.0%	9.0%	9.3%	10.9%	13.2%
South West	12.4%	12.3%	13.6%	13.7%	14.9%	16.6%	18.6%	21.4%
South East	12.0%	12.2%	13.3%	14.9%	16.4%	17.7%	19.6%	22.7%
England	7.5%	8.2%	9.0%	10.3%	11.2%	12.5%	14.5%	17.7%

B) Type of materials recycled in the West Midlands; 2000/01-2002/03 (KG recycled per household per year)
 Source: DEFRA Municipal Waste Management Survey, 2002-3 (Annex A) (Published August 2004)



U3 Energy Consumption

A) Gas consumption by Domestic and Industrial/Commercial customer between 2001 and 2003

Source: DTI, Energy Trends March 2005

	Average Domestic consumption (kWh) (Sales per Domestic Consumer)			Average Commercial and industrial consumption (kWh) (Sales per Industrial/Commercial Consumer)		
	2001	2002	2003	2001	2002	2003
North West	20,194	20,284	20,435	884,007	891,326	821,323
North East	20,807	20,816	20,876	882,114	919,296	847,158
Yorkshire & the Humber	19,559	19,892	20,062	942,482	963,211	938,420
West Midlands	19,736	19,958	20,163	870,227	860,042	783,864
East Midlands	19,867	20,149	20,292	877,164	863,246	797,230
East of England	20,121	20,249	20,456	712,392	708,476	683,197
London	19,358	19,436	19,617	521,717	514,383	501,864
South West	18,477	17,841	17,888	638,350	672,854	635,934
South East	20,488	20,435	20,542	552,805	586,581	545,873
Wales	19,145	19,972	20,442	1,797,467	1,643,467	1,313,063
Scotland	20,944	20,575	20,590	906,265	900,559	827,114
Great Britain	19,899	19,961	20,111	781,652	784,533	729,372

Data Sets

B) Gas consumption statistics by Local Authority in the West Midlands Region between 2001 and 2003
Source: DTI, Energy Trends March 2005

		Average Domestic consumption ¹ (kWh) (Sales per Domestic Consumer)			Average Commercial and industrial consumption (kWh) (Sales per Industrial/Commercial Consumer)		
		2001	2002	2003	2001	2002	2003
Former County of Hereford and Worcester	Bromsgrove	20,701	20,873	21,407	620,191	499,778	379,884
	Redditch	19,000	19,132	19,305	909,030	887,806	707,055
	Worcester	17,848	17,989	18,442	715,829	671,490	660,010
	Wychavon	18,674	18,625	18,473	1,099,182	1,205,632	917,994
	Wyre Forest	20,014	20,137	19,930	1,159,917	1,159,722	1,047,893
	County of Herefordshire	18,874	18,156	17,863	1,150,550	921,418	852,441
	Malvern Hills	19,711	19,758	19,683	564,031	483,741	514,108
Shropshire	Bridgnorth	20,067	20,092	19,916	617,144	638,125	998,872
	North Shropshire	19,640	19,841	19,870	734,348	748,629	634,480
	Oswestry	18,847	18,835	18,826	1,935,501	2,230,744	1,677,130
	Shrewsbury and Atcham	19,002	19,097	19,180	636,168	675,965	569,178
	South Shropshire	19,569	19,583	19,246	768,206	823,602	678,533
	Telford and Wrekin	18,867	18,890	19,037	1,077,354	1,104,735	925,311
Warwickshire	North Warwickshire	21,314	21,434	21,426	1,157,978	1,197,380	925,572
	Nuneaton and Bedworth	18,978	19,137	19,420	655,605	641,358	614,655
	Rugby	19,772	20,041	20,320	794,317	845,842	865,024
	Stratford-on-Avon	20,636	20,743	20,879	425,797	443,432	394,036
	Warwick	20,619	20,746	20,428	558,521	602,168	657,022
Former West Midlands Metropolitan County	Birmingham	19,417	19,745	20,221	752,770	730,692	637,452
	Coventry	18,218	18,475	18,813	787,569	815,002	853,162
	Dudley	19,021	19,233	19,502	685,230	704,168	622,577
	Sandwell	18,251	18,556	18,896	1,057,857	1,070,908	979,879
	Solihull	21,843	22,002	22,219	786,409	766,313	843,161
	Walsall	19,812	20,199	20,504	902,911	887,569	782,774
	City of Wolverhampton	19,581	19,904	20,354	874,585	909,888	781,618
Staffordshire	Cannock Chase	20,938	21,079	21,433	803,273	861,229	773,268
	East Staffordshire	18,544	18,772	19,248	1,808,192	1,808,995	1,623,697
	Lichfield	22,370	22,537	22,458	521,876	527,126	601,872
	Newcastle-under-Lyme	20,982	21,338	21,886	1,891,223	1,630,533	1,470,734
	Stafford	20,894	21,194	21,159	919,036	882,705	787,753
	South Staffordshire	21,336	21,547	21,668	776,825	859,474	1,044,485
	Staffordshire Moorlands	21,576	22,085	22,255	999,157	1,004,746	940,886
	Tamworth	19,413	19,626	19,928	988,527	1,019,135	797,339
	City of Stoke-on-Trent	19,739	20,228	20,293	1,346,856	1,266,590	1,108,361
West Midlands	West Midlands	19,781	19,958	20,163	893,008	860,042	783,864

(1) Customers with an annual consumption of 73,200 kWh or lower which will include some small industrial and commercial consumers

(2) The data have been calculated by DTI from postcode sector level data obtained from National Grid Transco - see Energy Trends, December 2004

C) Electricity consumption (Experimental) statistics by Region in 2003

Source: DTI, Energy Trends March 2005

	(Sales per Consumer)	
	Average Domestic* consumption (kWh)	Average Commercial and industrial consumption (kWh)
North West	4,246	86,011
North East	3,918	92,577
Yorkshire & the Humber	4,239	76,115
West Midlands	4,684	58,221
East Midlands	4,596	89,835
East of England	5,043	70,587
London	4,301	60,918
South West	5,038	56,755
South East	4,953	67,589
England	4,557	73,179
Great Britain	4,600	77,909

* Includes meters with a value of less than 100,000 kWh

U4 Bird Species

A) Regional Woodland Bird Species Indices, 1994-2003

Source: ONS/DEFRA/RSPB/BTO, Wild Bird Indicators for the English Regions: 1994-2003, Regional Version of the national indicator of sustainable development (DEFRA e-Digest of Environmental Statistics, published 31st March 2005). ©Crown Copyright

	Number of woodland species with populations			Total number of species	Percentage Change 1994- 2003
	Increasing	Showing little change	Declining		
North West	19	3	6	28	24%
North East	16	6	9	31	6%
Yorkshire & the Humber	17	6	7	30	9%
West Midlands	13	7	10	30	-3%
East Midlands	17	5	7	29	14%
East of England	13	6	7	26	3%
South West	12	8	9	29	-10%
South East	9	6	13	28	-10%
England	15	7	11	33	-4%

Data Sets

B) All Native Bird Species Indices and Farmland Bird Species Indices between 1994-2003

Source: ONS/DEFRA/RSPB/BTO, Wild Bird Indicators for the English Regions: 1994-2003, Regional Version of the national indicator of sustainable development (DEFRA e-Digest of Environmental Statistics, published 31st March 2005). ©Crown Copyright

	Number of native species with populations:		Total number of species	Percentage Change 1994-2003	Number of farmland species with populations:			Total number of species	Percentage Change 1994-2003
	Increasing	Declining			Increasing	Showing little change	Declining		
North West	48	23	85	20%	9	2	7	18	5%
North East	45	24	86	13%	8	3	7	18	8%
Yorkshire & the Humber	46	19	84	14%	10	3	6	19	0%
West Midlands	34	29	80	-1%	7	5	7	19	-5%
East Midlands	38	27	81	5%	6	3	10	19	-9%
East of England	31	32	76	1%	4	3	12	19	-10%
South West	33	26	78	-5%	7	3	6	16	-6%
South East	28	32	79	-5%	5	5	9	19	-12%
England	45	27	96	4%	8	4	7	19	-5%

U5 Brownfield Development

A) Previous uses of land changing to residential use: 1996-1999 and 1997-2000 annual average by Region

Source: Land Use Change in England to 2003: Additional Tables (LUCS-19A)

	Agriculture		All not previously developed		All previously developed	
	1996-1999	1997-2000	1996-1999	1997-2000	1996-1999	1997-2000
North West	30	33	46	50	54	50
North East	45	48	61	65	39	35
Yorkshire & the Humber	39	39	53	53	47	47
West Midlands	41	42	57	58	43	42
East Midlands	54	54	65	66	35	34
East of England	36	39	50	52	50	48
London	2	1	14	14	86	86
South West	59	61	70	72	30	28
South East	35	35	52	52	48	48
England	40	41	54	56	46	44

Comparisons between regions should be treated with caution as changes from which land is vacant for a short period of time are more likely to be recorded in areas where surveying is more frequent.

B) Previous uses of land changing to residential use by County in the West Midlands Region: 1997-2000 annual average

Source: Land Use Change in England to 2003: Additional Tables (LUCS-19A)

	Agriculture	All not previously developed	All previously developed
Former County of Hereford and Worcester	67%	78%	22%
Shropshire	51%	78%	22%
Warwickshire	49%	62%	38%
Former West Midlands Metropolitan County	7%	22%	78%
Staffordshire	41%	55%	45%
England	41%	56%	44%

C) Percentage of new dwellings built on previously-developed land by Region between 1994 and 2003

Source: Land Use Change in England: Residential Development to 2004 (LUCS-20) and Land Use Change in England to 2003: Additional Tables (LUCS-19A)

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	Average 00-03	Including all conversions 2003	Future Target (including conversions)
North West	57	59	65	58	62	60	67	70	72	72	70	73	70
North East	52	50	53	46	50	40	47	45	57	53	50	n/a	60
Yorkshire & the Humber	50	49	51	49	51	50	57	55	63	63	59	66	60
West Midlands	49	53	50	56	54	54	55	60	67	69	63	71	65*
East Midlands	37	38	37	37	35	37	43	47	54	53	49	54	60
East of England	56	56	53	53	54	58	53	57	58	58	57	61	n/a
London	83	84	82	89	92	89	89	90	91	94	91	94	n/a
South West	35	37	35	34	37	39	45	48	49	57	50	61	50
South East	48	54	56	54	56	61	62	65	66	63	64	65	n/a
England	51	54	54	53	55	56	58	60	64	65	65	67	60

Figures exclude conversions

Data Sets

D) Percentage of new dwellings built on previously developed land by County in the West Midlands Region between 1993 and 2002

Source: Land Use Change in England to 2003: Additional Tables (LUCS-19A)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Average 1999-2002
Former County of Hereford and Worcester	38	34	31	30	28	33	28	34	37	48	37
Shropshire	38	34	35	24	27	27	26	32	32	43	33
Warwickshire	56	47	44	44	52	36	51	47	61	52	53
Former West Midlands Metropolitan County	80	69	78	79	84	82	77	84	74	80	78
Staffordshire	50	43	47	42	52	59	54	54	71	77	62
England	53	51	54	54	53	55	56	58	60	64	60

Figures exclude conversions

E) Percentage of land developed for residential use that was previously-developed land by Region between 1994 and 2003

Source: Land Use Change in England: Residential Development to 2004 (LUCS-20)

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	Average 2002-2003
North West	54	54	58	52	55	54	59	63	64	62	62
North East	46	43	50	38	38	34	38	41	52	49	45
Yorkshire & the Humber	43	44	47	46	49	51	54	52	58	55	54
West Midlands	44	46	43	51	46	44	49	53	62	62	56
East Midlands	37	37	35	36	30	34	38	42	44	46	42
East of England	51	52	51	51	52	55	53	57	55	58	56
London	79	81	81	87	87	86	84	89	86	93	88
South West	30	31	29	29	33	38	39	42	42	50	43
South East	49	55	52	51	53	59	60	63	65	61	62
England	46	48	48	47	48	50	52	55	57	57	55

Figures exclude conversions

F) Percentage of land developed for residential use that was previously developed land by County in the West Midlands between 1993 and 2002

Source: Land Use Change in England to 2003: Additional Tables (LUCS-19A)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Average 1999-2002
Former County of Hereford and Worcester	28	27	26	26	26	19	15	31	37	42	30
Shropshire	32	27	35	20	29	18	19	24	29	44	28
Warwickshire	42	35	32	30	37	33	38	45	56	53	48
Former West Midlands Metropolitan County	76	65	71	72	83	80	67	80	67	77	73
Staffordshire	41	43	42	35	43	43	44	50	59	70	54
England	46	44	45	43	43	44	46	46	53	57	50

Figures exclude conversions

G) Density of new dwellings built by Region between 1994 and 2004

Source: Land Use Change in England: Residential Development to 2004 (LUCS-20)

	Dwellings per hectare										
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
North West	25	25	26	25	25	25	26	27	26	35	43
North East	24	24	27	27	24	24	24	26	26	30	35
Yorkshire & the Humber	22	22	24	22	22	22	22	22	24	31	28
West Midlands	26	24	27	27	24	26	24	27	30	33	34
East Midlands	24	22	22	23	25	22	21	22	24	27	37
East of England	23	22	22	22	22	22	22	22	24	30	38
London	44	48	56	51	54	56	56	48	56	75	73
South West	25	22	24	25	25	24	25	26	30	36	39
South East	22	21	23	23	23	22	24	24	26	33	44
England	24	24	25	25	25	25	25	25	27	34	39

H) Density of Dwellings Built by County in the West Midlands Region between 1993 and 2002

Source: Land Use Change in England to 2003: Additional Tables (LUCS-19A)

	Dwellings per hectare										
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	Average 1999-2002
Former County of Hereford and Worcester	25	22	19	22	22	19	19	21	26	25	22
Shropshire	27	26	18	26	22	17	19	18	20	21	19
Warwickshire	27	25	27	24	22	26	28	29	32	27	29
Former West Midlands Metropolitan County	31	28	32	34	32	32	32	34	35	41	36
Staffordshire	32	28	26	27	31	23	27	21	21	24	23
England	26	24	24	25	25	25	25	25	25	27	26

Data Sets

U6 Biological and Chemical Water Quality

A) Percentage of River Length by Chemical River Water Quality

Source: DEFRA e-digest Statistics, River Water Quality Database

		North West	North East	Yorkshire & the Humber	West Midlands	East Midlands	East of England	London	South West	South East	Wales	
Chemical Water Quality (Percentage)	Good Quality	1990	41.37	70.25	51.81	39.25	20.00	21.04	12.87	61.58	39.92	87.19
		1993	53.19	73.20	53.69	44.37	30.32	28.16	17.08	69.78	50.41	89.51
		1994	51.99	78.65	54.75	46.60	37.44	37.01	16.32	72.59	56.51	91.73
		1995	53.28	81.50	53.46	47.22	40.96	39.66	17.22	74.01	53.89	92.58
		1996	51.80	76.99	48.42	48.52	40.70	37.37	19.25	73.86	54.50	93.36
		1997	56.40	79.24	45.98	47.41	37.73	25.76	15.21	73.12	47.86	92.89
		1998	57.13	82.60	50.48	49.69	39.24	23.72	20.39	75.85	55.32	93.79
		1999	60.03	85.09	56.34	56.14	50.18	28.09	26.06	78.12	58.18	93.42
		2000	60.36	84.82	57.69	62.07	57.86	45.80	38.20	81.00	64.65	93.69
		2001	59.61	82.70	56.90	66.25	65.14	54.66	36.53	81.45	63.84	92.50
	2002	60.67	83.83	59.35	67.59	58.81	54.74	30.56	81.96	57.51	92.20	
	2003	61.16	83.59	58.40	56.18	54.00	39.42	34.07	79.77	58.90	93.54	
	2004	60.80	83.59	62.51	55.86	54.50	42.36	31.07	77.92	54.76	94.28	
	Fair Quality	1990	31.82	21.36	24.06	42.70	59.44	60.76	57.96	31.45	44.31	10.63
		1993	29.65	20.64	27.47	39.66	57.78	58.02	67.88	25.82	41.97	8.60
		1994	31.19	16.82	25.46	39.64	54.36	51.44	69.65	24.42	38.62	6.67
		1995	30.34	12.67	28.85	42.70	52.49	47.33	64.97	22.29	39.94	6.00
		1996	31.65	16.08	33.10	40.08	51.32	49.70	50.37	22.15	37.50	5.34
		1997	28.53	14.56	35.46	40.80	51.37	54.01	49.28	23.01	40.44	5.85
		1998	29.49	12.43	32.01	39.01	52.15	56.67	44.87	20.97	33.64	5.11
1999		29.29	10.81	30.73	33.70	44.25	55.63	42.81	18.93	33.82	5.38	
2000		30.03	12.06	32.35	31.69	37.50	46.90	43.56	16.44	29.79	5.14	
2001		32.45	14.70	33.80	27.26	30.81	39.36	51.13	15.79	31.00	6.06	
2002	30.47	13.79	31.07	26.21	37.70	37.56	56.01	15.11	36.37	6.16		
2003	29.40	12.75	30.92	35.88	40.89	50.43	37.23	17.25	35.02	4.99		
2004	30.71	13.12	28.41	35.43	39.82	47.34	48.35	18.78	38.30	4.09		

B) Percentage of River Length by Biological River Water Quality

Source: DEFRA e-digest Statistics; River Water Quality Database

		North West	North East	Yorkshire & the Humber	West Midlands	East Midlands	East of England	London	South West	South East	Wales	
Biological Water Quality (Percentage)	Good Quality	1990	43.70	68.54	55.82	48.14	40.43	57.68	10.75	80.68	66.72	78.53
		1995	52.16	76.96	57.00	56.32	49.24	70.98	22.58	85.77	75.55	86.49
		2000	43.68	80.21	56.92	56.85	57.62	80.94	29.91	86.36	75.66	77.39
		2002	48.19	79.92	59.18	54.22	57.14	81.08	30.04	87.28	76.65	77.66
		2003	53.15	81.69	60.34	54.04	59.41	80.37	28.84	87.76	76.34	78.97
		2004	55.34	81.85	65.14	55.33	61.14	77.44	26.63	87.74	78.21	78.77
	Fair Quality	1990	25.54	22.89	25.49	42.79	52.19	38.48	54.39	16.20	28.53	19.61
		1995	31.98	17.96	26.01	37.18	46.22	27.92	61.05	12.92	22.22	12.66
		2000	40.30	17.80	31.37	36.92	38.34	18.10	53.63	12.21	23.45	21.36
		2002	37.72	18.35	30.89	37.66	39.33	17.50	51.92	11.34	22.26	21.49
		2003	34.54	16.14	31.09	35.77	37.23	18.42	52.53	10.79	22.62	20.14
		2004	33.92	15.24	26.53	34.14	35.31	20.77	56.63	11.07	20.88	20.43

U7 SSSI Site Condition

Percentage area of SSSI land in each of the assessed condition categories, (Data compiled 01 April 2005)

Source: English Nature

		Favourable	Unfavourable recovering	Unfavourable no change	Unfavourable declining	Destroyed/Part Destroyed	Meeting PSA target (Favourable/Unfavourable recovering)	Total Area
Former County of Hereford and Worcester	Area (ha)	2,397.54	2,047.74	3,352.56	504.24	13.04	4,445.28	8,315.12
	% total Area	28.83	24.63	40.32	6.06	0.16	53.46	100.00
Shropshire	Area (ha)	1,984.99	3,027.55	2,003.58	315.74	20.34	5,012.54	7,352.20
	% total Area	27.00	41.18	27.25	4.29	0.28	68.18	100.00
Staffordshire	Area (ha)	3,706.13	2,533.26	2,403.58	491.85	62.14	6,239.39	9,196.96
	% total Area	40.30	27.54	26.13	5.35	0.68	67.84	100.00
Warwickshire	Area (ha)	1,041.97	163.89	5.29	137.30	0.00	1,205.86	1,348.45
	% total Area	77.27	12.15	0.39	10.18	0.00	89.43	100.00
Former West Midlands Metropolitan County	Area (ha)	433.82	635.49	63.70	7.13	0.33	1,069.31	1,140.47
	% total Area	38.04	55.72	5.59	0.63	0.03	93.76	100.00
West Midlands Region	Area (ha)	9,564.45	8,407.93	7,828.71	1,456.26	95.85	17,972.38	27,353.20
	% total Area	34.97	30.74	28.62	5.32	0.35	65.70	100.00

Data Sets

Title:	Real Lives Real Issues: A State of the Region Data Annex 2005
Creator:	West Midlands Regional Observatory Level L1, Millennium Point, Curzon Street, Birmingham B4 7XG Telephone: 0121 202 3250 Fax: 0121 202 3240 Email: enquiries@wmro.org Website: www.wmro.org
Date available:	2005-10-13
Date valid:	2005
Next version due:	2006
Subject category:	Agriculture, environment and natural resources; Economics and finance; Education, careers and employment; People communities and living; Rural and Urban communities
Subject keywords:	Rural development, Labour markets, Sustainable development, Countryside, Education and skills, Housing, Social Inclusion, People
Description:	The data annex accompanies the Real Lives Real Issues: A State of the Region Update Report 2005. It is a compendium of indicators, providing a historical and comparative data on important areas for the Region.
Coverage, Geographical:	West Midlands Region
Coverage, Time period:	To 2005
Relation:	Is required by Real Lives, Real Issues A State of the Region Report Update 2005
Type:	Dataset
Format:	Text/Numeric, PDF, Internet
Rights:	Copyright 2005 West Midlands Regional Observatory
Cost:	Free of Charge
Access restrictions:	None
Language:	English
Identifier:	http://www.wmro.org/standardTemplate.aspx/Home/ OurResearch/StateoftheRegionUpdateReport2005
Location:	West Midlands Regional Observatory
Document contact:	Telephone: 0121 202 3250 Fax: 0121 202 3250 enquiries@wmro.org