

22 December 2004

Coverage
United Kingdom
Theme
Economy

Regional gross value added

London's gross value added (GVA) per head for 2003 was 31 per cent above the UK average whereas Wales was 21 per cent lower, according to figures released today by the Office for National Statistics (ONS).

The estimates for 2003 also show:

- Total GVA, before allowing for inflation, has been increasing in all UK regions. The largest growth was in the East Midlands at 6.3 per cent, and the lowest growth in London (2.6 per cent). The overall UK growth in 2002 was 5.0 per cent.
- GVA per head of population has also been growing in all regions. London had the largest GVA per head in 2003, at £21,000, while Wales had the lowest at £12,600.

The headline estimates that are presented are a moving average based 'trend' of the unadjusted estimates for each region. The 'trending' removes some of the year to year volatility in the unadjusted series.

Regional GVA 2003^{1,2,3,4}

Region	Total (£bn)	Share of UK (%)	Growth on 2002 (%)	Per head (£)	Per head index (UK=100)
United Kingdom⁵	951.7	100	5.0	16,000	100.0
North East	32.3	3.4	5.5	12,700	79.7
North West	97.6	10.3	5.8	14,300	89.8
Yorkshire & the Humber	71.2	7.5	5.6	14,200	89.0
East Midlands	61.7	6.5	6.3	14,500	90.8
West Midlands	77.3	8.1	5.6	14,500	91.0
East of England	95.3	10.0	5.2	17,500	109.2
London	155.1	16.3	2.6	21,000	131.3
South East	148.8	15.6	4.9	18,400	115.2
South West	75.2	7.9	5.9	15,000	94.1
England	814.6	85.6	5.0	16,300	102.2
Wales	37.1	3.9	6.0	12,600	79.0
Scotland	78	8.2	5.2	15,400	96.4
Northern Ireland	22.1	2.3	6.0	13,000	81.2

¹ GVA at current basic prices.

² Estimates are on a residence basis.

³ Figures may not sum to totals due to rounding.

⁴ 2003 estimates are provisional

⁵ Excluding Extra-Region and statistical discrepancy. The GVA for Extra-Region comprises compensation of employees and gross operating surplus which cannot be assigned to regions. Including Extra-Region and statistical discrepancy, UK total GVA was £975.7bn in 2003, an increase of 5.3 per cent on 2001.

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Regional GVA estimates for 2003 are being published for the first time alongside revisions to the years 1989 to 2002. The estimates replace those published in April 2004 and have been 'trended' to remove some year to year volatility.

'Trend' headline series

As was the case in the April 2004 GVA NUTS1 publication, the headline regional GVA series for this publication have been calculated using a five-period moving average. The unadjusted raw GVA results are provided in the regional GVA tables of the accompanying article available on the National Statistics website:

<http://www.statistics.gov.uk/StatBase/Product.asp?vlnk=7359>

Final regional GVA estimates (1989 to 2003)

Growth rates of total GVA

Total GVA has been increasing in all the UK regions. Growth in total GVA between 2002 and 2003 was highest in the East Midlands (6.3 per cent). Most regions experienced a growth similar to the UK average of around 5 per cent. The lowest regional growth was in London (2.6 per cent).

GVA per head of population

GVA per head of population for the UK as a whole, excluding Extra-Regio, was £16,000 in 2003. London had the highest GVA per head (£21,000). The South East and the East of England were also above the UK average (£18,400 and £17,500 respectively). All other regions had a GVA per head level below the UK average; Wales had the lowest (£12,600). GVA per head has been growing in all regions.

Shares of GVA

In 2003, London (16.3 per cent) and the South East (15.6 per cent) had the largest share of total UK GVA. Northern Ireland (2.3 per cent) and the North East (3.4 per cent) had the smallest.

GVA per head indices

London had the highest regional GVA per head index in 2003 at 131.3 - meaning that GVA per head was almost a third greater than the UK average for 2003. Wales had the lowest index (79.0). The per head index for London has declined since 2002 (from 134.2 to 131.3 in 2003).

Extra-Regio GVA

The contribution to GVA of activities taking place on the continental shelf (oil extraction) and that relating UK embassies and forces overseas is included in Extra-Regio.

Extra-Regio GVA rose by 18.2 per cent between 2002 and 2003, following a fall of 5.1 per cent between 2001 and 2002.

Industrial breakdown of regional GVA

Estimates of the industrial breakdown of regional GVA are shown in Table 3. For 1989 to 2002, these are consistent with published UK industry totals. Regional estimates of the industry breakdown of GVA are not yet available for 2003; these are only produced for those years where the UK industry totals have been balanced through a supply-use based balancing process. We plan to publish regional industrial breakdowns for 2003, consistent with the 2005 edition of the *Blue Book*, in December 2005.

Revisions

Revisions to the regional GVA data in this release begin in 1991. The main reasons for revisions since the April 2004 NUTS1 regional publication are:

Revisions to national controls (*Blue Book* 2004). The main impact of the new national controls is an increase of £12bn to financial intermediation (banking etc.) in 2002 with the largest effect in London.

The introduction of the Inland Revenue data going back to 1997 in line with recommendation 1 of the Allsopp report. The main impact of the Inland Revenue data is a decrease on average of over £3.8bn (1997 to 2002) to the South East, with the largest revision in 2002 of £7.2bn. In 2002 the regions that have increased the most as a result of the Inland Revenue data are the South West where the share of GVA increased by £1.9bn and West Midlands where GVA share increased by £1.6bn.

Further detail on revisions is contained in the article accompanying this release.

Future work plans

ONS plans to publish regional GVA estimates for 2004 in December 2005. Estimates of sub-regional GVA for 1995 to 2003, giving figures for the UK broken down into the 37 NUTS2 and 133 NUTS3 areas, are also planned to be published in December 2005.

Further detail

This release is accompanied by a more comprehensive article which can be found on the National Statistics website:

<http://www.statistics.gov.uk/StatBase/Product.asp?vlnk=7359>

BACKGROUND NOTES

Calculating a moving average 'trend' headline series

1. Sampling and non-sampling errors in the raw data sources used for regional accounts (including the Annual Business Inquiry (ABI)) at a regional level give rise to volatility in the data. The headline regional GVA series for this publication have been calculated using a five-period moving average. These adjusted series remove some year to year volatility in the unadjusted series.

Regional GVA at basic prices

2. The regional GVA estimates presented in this article are consistent with the national accounts published in the *United Kingdom National Accounts 2004 (the Blue Book)*, which also defines the terms used. Regional GVA estimates for 2004, consistent with the 2005 edition of the *Blue Book*, will be published in December 2005.
3. Under the European System of Accounts 1995 (ESA95), the term GVA is used to denote estimates that were previously known as gross domestic product (GDP) at basic prices. Under ESA95 the term GDP denotes GVA plus taxes (less subsidies) on products, i.e. at market prices. Regional accounts are currently only published at basic prices, so the figures are now referred to as GVA rather than GDP as in previous publications.

Geography

4. The Nomenclature of Units for Territorial Statistics (NUTS) provides a single uniform breakdown for the production of regional statistics for the European Union. There are three levels of NUTS in the UK. These are:

NUTS1: Government Office Regions and Scotland, Wales and Northern Ireland.

NUTS2: 37 areas - sometimes referred to as sub-regions.

NUTS3: 133 areas - generally groups of unitary authorities or districts, also known as local areas.

Some areas appear at more than one level, for example, Northern Ireland appears at NUTS levels 1 and 2.

The GVA estimates relate to the nine Government Office Regions of England, as well as totals for Scotland, Wales and Northern Ireland. These form level 1 of the NUTS geography described above.

General

5. 1989 to 2003 regional GVA per head figures will feed into the regional growth baselines calculated for the regional economic performance Public Service Agreement target, jointly shared by DTI, the Treasury and ODPM. However, the regional GVA figures do not take account of the impact of price inflation at either the national or regional level. Due to this, the growth rates in this current price GVA per head series will not necessarily be comparable with any forthcoming regional growth baselines that will be set for this PSA target. The latter will be adjusted by statisticians in the DTI to take account of the impact of inflation at the regional level.
6. The GVA estimates presented here are on a residence basis, and the breakdown of the totals by components of income and by industry are currently only available on a residence basis. However, workplace-based estimates are also provided in Table 4.

Extra-Regio

7. The contribution to GVA of UK embassies abroad and UK forces stationed overseas is included in Extra-Regio, along with the element of GVA relating to activities taking place on the continental shelf. As these cannot be assigned to specific regions they are assigned as "Extra-Regio GVA".

Accuracy

8. As with the national accounts, the regional estimates, although calculated as reliably as possible, cannot be regarded as accurate to the last digit shown. The regional GVA estimates are partly based on sample surveys and the quality of the results therefore varies according to sample size. This means that the results for smaller regions are subject to a greater degree of uncertainty than those for larger regions.

The article contains only a summary of the information available. A more detailed breakdown of manufacturing and total regional compensation of employee information are available on the National Statistics website:
<http://www.statistics.gov.uk/StatBase/Product.asp?vlnk=7359>

9. Details of the policy governing the release of new data are available from the press office.
10. **National Statistics** are produced to high professional standards set out in the National Statistics Code of Practice. They undergo regular quality assurance reviews to ensure that they meet customer needs. They are produced free from any political interference. © Crown Copyright 2004

NUTS1:1

Headline¹ Gross Value Added^{2,3} (GVA) at current basic prices by region 1991 to 2003

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003 ⁴
Total GVA (£ million)														
United Kingdom	ABML	523 786	546 142	574 825	607 854	639 115	679 526	719 565	761 539	797 116	838 490	881 163	926 275	976 148
North East	IFZR	19 545	20 459	21 339	22 341	23 282	24 210	25 253	26 219	26 959	27 910	29 287	30 655	32 340
North West	IFZS	55 666	57 999	60 820	64 042	66 848	69 962	73 555	77 291	80 317	83 270	87 720	92 251	97 618
Yorkshire & the Humber	IFZT	39 954	41 482	43 294	45 504	48 009	50 871	53 783	56 438	58 256	60 457	63 804	67 447	71 245
East Midlands	IFZU	34 119	35 578	37 320	39 473	41 666	44 214	46 833	48 950	50 712	52 638	55 414	58 048	61 681
West Midlands	IFZV	43 027	44 798	47 237	50 199	52 902	55 827	59 245	62 361	64 558	67 009	70 153	73 215	77 343
East of England	IFZW	50 210	52 230	54 767	57 788	60 768	64 373	68 474	73 102	76 912	81 183	86 125	90 641	95 340
London	IFZX	79 327	83 059	87 940	92 424	95 753	102 488	110 854	121 604	129 002	134 658	141 464	151 107	155 069
South East	IFZY	75 144	78 509	82 857	87 902	93 080	99 429	106 840	115 107	121 592	127 804	134 990	141 780	148 762
South West	IFZZ	38 994	40 615	42 779	45 190	47 650	50 992	54 394	57 730	60 547	63 439	67 276	70 964	75 177
England	IGAA	435 984	454 729	478 351	504 864	529 959	562 368	599 231	638 802	668 857	698 369	736 233	776 107	814 575
Wales	IGAB	21 420	22 336	23 384	24 765	26 087	27 203	28 395	29 475	30 418	31 595	33 294	34 997	37 103
Scotland	IGAC	45 370	47 460	49 879	52 975	55 555	58 196	60 898	63 344	65 340	67 670	70 440	74 058	77 929
Northern Ireland	IGAD	11 011	11 736	12 573	13 343	14 255	15 311	16 220	17 251	18 067	18 915	19 828	20 838	22 085
United Kingdom /less Extra-Regio ⁵ & statistical discrepancy	IGAE	513 784	536 261	564 186	595 947	625 856	663 078	704 744	748 872	782 682	816 549	859 795	906 000	951 692
Extra-Regio ⁵	IGAF	10 001	9 881	10 639	11 908	13 260	16 449	14 822	12 671	14 434	21 942	21 368	20 275	23 967
Statistical discrepancy (income adjusted)	IGAG	-	-	-	-	-	-	-	-	-	-	-	-	493
GVA per head (£)														
United Kingdom	IGAH	9 119	9 484	9 960	10 505	11 015	11 683	12 339	13 023	13 583	14 239	14 906	15 614	16 383
North East	IGAI	7 555	7 895	8 226	8 630	9 015	9 397	9 834	10 238	10 571	10 974	11 530	12 078	12 736
North West	IGAJ	8 135	8 478	8 883	9 364	9 790	10 274	10 826	11 379	11 858	12 292	12 952	13 599	14 346
Yorkshire & the Humber	IGAK	8 094	8 382	8 739	9 174	9 678	10 254	10 849	11 384	11 754	12 192	12 821	13 508	14 222
East Midlands	IGAL	8 505	8 814	9 201	9 694	10 183	10 763	11 366	11 845	12 213	12 629	13 226	13 746	14 505
West Midlands	IGAM	8 227	8 554	9 004	9 563	10 063	10 607	11 258	11 830	12 246	12 716	13 285	13 803	14 538
East of England	IGAN	9 805	10 156	10 625	11 161	11 673	12 302	13 001	13 788	14 406	15 104	15 948	16 716	17 452
London	IGAO	11 616	12 162	12 848	13 446	13 851	14 695	15 803	17 211	18 032	18 608	19 319	20 500	20 990
South East	IGAP	9 850	10 254	10 798	11 399	11 990	12 747	13 605	14 591	15 285	15 994	16 824	17 626	18 411
South West	IGAQ	8 317	8 616	9 037	9 500	9 965	10 639	11 268	11 904	12 405	12 902	13 609	14 286	15 038
England	IGAR	9 107	9 474	9 944	10 468	10 953	11 591	12 313	13 085	13 641	14 185	14 889	15 633	16 339
Wales	IGAS	7 455	7 762	8 109	8 577	9 031	9 409	9 809	10 166	10 487	10 869	11 440	11 971	12 629
Scotland	IGAT	8 925	9 332	9 795	10 383	10 885	11 428	11 980	12 476	12 883	13 366	13 909	14 651	15 409
Northern Ireland	IGAU	6 851	7 230	7 687	8 118	8 644	9 214	9 705	10 282	10 761	11 239	11 737	12 282	12 971
United Kingdom /less Extra-Regio ⁵	IGAV	8 945	9 313	9 776	10 299	10 786	11 400	12 085	12 807	13 337	13 867	14 545	15 273	15 980
GVA per head; Indices (UK /less Extra-Regio=100)														
United Kingdom	IGAW	100	100	100	100	100	100	100	100	100	100	100	100	100
North East	IGAX	85	85	84	84	84	82	81	80	79	79	79	79	80
North West	IGAY	91	91	91	91	91	90	90	89	89	89	89	89	90
Yorkshire & the Humber	IGAZ	91	90	89	89	90	90	90	89	88	88	88	88	89
East Midlands	IGBA	95	95	94	94	94	94	94	93	92	91	91	90	91
West Midlands	IGBB	92	92	92	93	93	93	93	92	92	92	91	90	91
East of England	IGBC	110	109	109	108	108	108	108	108	108	109	110	110	109
London	IGBD	130	131	131	131	128	129	131	134	135	134	133	134	131
South East	IGBE	110	110	111	111	111	112	113	114	115	115	116	115	115
South West	IGBF	93	93	92	92	92	93	93	93	93	93	94	94	94
England	IGBG	102	102	102	102	102	102	102	102	102	102	102	102	102
Wales	IGBH	83	83	83	83	84	83	81	79	79	78	79	78	79
Scotland	IGBI	100	100	100	101	101	100	99	97	97	96	96	96	96
Northern Ireland	IGBJ	77	78	79	79	80	81	80	80	81	81	81	80	81

1 The headline regional GVA series for this publication have been calculated using a five-period moving average.

2 Estimates of regional GVA in this table are on a residence basis, where the income of commuters is allocated to where they live rather than their place of work.

3 Components may not sum to totals as a result of rounding.

4 Provisional

5 The GVA for Extra-Regio comprises compensation of employees and gross operating surplus which cannot be assigned to regions.

NUTS1:2 Headline¹ Gross Value Added^{2,3} (GVA) by component of income at current basic prices 1991 to 2003

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003 ⁴
Total GVA (£ million)														
United Kingdom	ABML	523 786	546 142	574 825	607 854	639 115	679 526	719 565	761 539	797 116	838 490	881 163	926 275	976 148
North East	IGBK	19 545	20 459	21 339	22 341	23 282	24 210	25 253	26 219	26 959	27 910	29 287	30 655	32 340
North West	IGBL	55 666	57 999	60 820	64 042	66 848	69 962	73 555	77 291	80 317	83 270	87 720	92 251	97 618
Yorkshire & the Humber	IGBM	39 954	41 482	43 294	45 504	48 009	50 871	53 783	56 438	58 256	60 457	63 804	67 447	71 245
East Midlands	IGBN	34 119	35 578	37 320	39 473	41 666	44 214	46 833	48 950	50 712	52 638	55 414	58 048	61 681
West Midlands	IGBO	43 027	44 798	47 237	50 199	52 902	55 827	59 245	62 361	64 558	67 009	70 153	73 215	77 343
East of England	IGBP	50 210	52 230	54 767	57 788	60 768	64 373	68 474	73 102	76 912	81 183	86 125	90 641	95 340
London	IGBQ	79 327	83 059	87 940	92 424	95 753	102 488	110 854	121 604	129 002	134 658	141 464	151 107	155 069
South East	IGBR	75 144	78 509	82 857	87 902	93 080	99 429	106 840	115 107	121 592	127 804	134 990	141 780	148 762
South West	IGBS	38 994	40 615	42 779	45 190	47 650	50 992	54 394	57 730	60 547	63 439	67 276	70 964	75 177
England	IGBT	435 984	454 729	478 351	504 864	529 959	562 368	599 231	638 802	668 857	698 369	736 233	776 107	814 575
Wales	IGBU	21 420	22 336	23 384	24 765	26 087	27 203	28 395	29 475	30 418	31 595	33 294	34 997	37 103
Scotland	IGBV	45 370	47 460	49 879	52 975	55 555	58 196	60 898	63 344	65 340	67 670	70 440	74 058	77 929
Northern Ireland	IGBW	11 011	11 736	12 573	13 343	14 255	15 311	16 220	17 251	18 067	18 915	19 828	20 838	22 085
United Kingdom less Extra-Regio ⁵ & statistical discrepancy	IGBX	513 784	536 261	564 186	595 947	625 856	663 078	704 744	748 872	782 682	816 549	859 795	906 000	951 692
Extra-Regio ⁵	IGBY	10 001	9 881	10 639	11 908	13 260	16 449	14 822	12 671	14 434	21 942	21 368	20 275	23 967
Statistical discrepancy (income adjusted)	IGBZ	-	-	-	-	-	-	-	-	-	-	-	-	493
Of which:														
Compensation of Employees (£m)														
United Kingdom	HAEA	335 704	347 713	357 662	369 645	386 718	405 835	433 306	465 854	495 596	532 319	565 313	590 154	614 917
North East	IGCA	13 588	14 081	14 346	14 661	15 217	15 763	16 605	17 496	18 229	19 252	20 284	21 178	22 155
North West	IGCB	36 673	37 991	38 911	39 965	41 572	43 218	45 623	48 352	50 969	54 208	57 344	59 856	62 683
Yorkshire & the Humber	IGCC	26 163	27 158	27 882	28 764	30 117	31 533	33 547	35 814	37 691	40 150	42 672	44 903	47 056
East Midlands	IGCD	22 169	22 882	23 532	24 419	25 608	26 783	28 446	30 313	31 938	33 952	36 021	37 652	39 635
West Midlands	IGCE	28 596	29 527	30 552	31 741	33 318	34 766	36 887	39 343	41 253	43 737	46 143	47 927	50 173
East of England	IGCF	32 867	33 885	34 864	36 124	37 793	39 695	42 394	45 653	48 770	52 734	56 417	59 107	61 452
London	IGCG	50 835	52 405	53 857	55 708	58 464	62 364	68 177	75 725	82 732	90 653	96 239	99 667	101 986
South East	IGCH	48 297	50 100	51 872	54 009	56 974	60 346	64 895	70 211	75 091	80 948	86 001	89 428	92 963
South West	IGCI	24 353	25 178	25 944	26 694	27 968	29 665	31 913	34 399	36 711	39 474	42 117	44 164	46 292
England	IGCJ	283 541	293 208	301 761	312 085	327 031	344 131	368 487	397 305	423 383	455 108	483 238	503 883	524 396
Wales	IGCK	13 575	14 116	14 534	15 005	15 679	16 300	17 148	18 156	19 128	20 358	21 643	22 733	23 935
Scotland	IGCL	29 599	31 007	31 784	32 738	33 861	34 871	36 580	38 688	40 748	43 684	46 438	48 791	50 967
Northern Ireland	IGCM	7 142	7 549	7 901	8 134	8 512	8 963	9 550	10 150	10 786	11 528	12 311	12 988	13 737
United Kingdom less Extra-Regio ⁵	IGCN	333 857	345 879	355 979	367 962	385 083	404 266	431 765	464 299	494 044	530 678	563 629	588 396	613 035
Extra-Regio ⁵	IGCO	1 847	1 834	1 683	1 683	1 635	1 569	1 541	1 555	1 552	1 640	1 684	1 758	1 882
Operating Surplus/Mixed Income⁶ (£m)														
United Kingdom	IGCP	188 081	198 429	217 163	238 210	252 398	273 692	286 260	295 689	301 520	306 172	315 850	336 121	361 235
North East	IGCQ	5 956	6 379	6 993	7 681	8 065	8 448	8 648	8 723	8 730	8 659	9 004	9 477	10 185
North West	IGCR	18 993	20 008	21 908	24 077	25 277	26 745	27 932	28 939	29 349	29 061	30 376	32 395	34 935
Yorkshire & the Humber	IGCS	13 791	14 324	15 412	16 739	17 893	19 338	20 236	20 624	20 565	20 307	21 132	22 544	24 188
East Midlands	IGCT	11 949	12 696	13 788	15 054	16 058	17 432	18 387	18 638	18 775	18 686	19 393	20 395	22 046
West Midlands	IGCU	14 430	15 271	16 685	18 458	19 584	21 061	22 358	23 018	23 305	23 272	24 010	25 287	27 170
East of England	IGCV	17 342	18 345	19 903	21 665	22 976	24 679	26 080	27 449	28 142	28 449	29 708	31 534	33 888
London	IGCW	28 491	30 654	34 083	36 716	37 289	40 124	42 676	45 878	46 270	44 005	45 225	51 440	53 083
South East	IGCX	26 847	28 408	30 985	33 893	36 105	39 084	41 945	44 897	46 501	46 856	48 989	52 351	55 799
South West	IGCY	14 641	15 436	16 835	18 496	19 682	21 328	22 481	23 331	23 836	23 965	25 159	26 800	28 885
England	IGCZ	152 443	161 521	176 590	192 779	202 929	218 237	230 743	241 497	245 474	243 261	252 995	272 224	290 179
Wales	IGDA	7 844	8 220	8 850	9 760	10 408	10 903	11 246	11 319	11 290	11 237	11 652	12 264	13 168
Scotland	IGDB	15 770	16 453	18 095	20 237	21 694	23 325	24 319	24 656	24 593	23 986	24 002	25 266	26 963
Northern Ireland	IGDC	3 870	4 187	4 672	5 209	5 743	6 347	6 670	7 101	7 281	7 387	7 517	7 850	8 347
United Kingdom less Extra-Regio ⁵	IGDD	179 927	190 382	208 206	227 984	240 774	258 812	272 978	284 572	288 638	285 871	296 166	317 604	338 657
Extra-Regio ⁵	IGDE	8 154	8 047	8 957	10 225	11 624	14 880	13 281	11 117	12 882	20 301	19 684	18 517	22 085

1 The headline regional GVA series for this publication have been calculated using a five-period moving average. 6 Including taxes on production.

2 Estimates of regional GVA in this table are on a residence basis, where the income of commuters is allocated to where they live rather than their place of work.

3 Components may not sum to totals as a result of rounding.

4 Provisional

5 The GVA for Extra-Regio comprises compensation of employees and gross operating surplus which cannot be assigned to regions.

NUTS1:3 ¹Headline^{2,3} Gross Value Added^{2,3} by industry groups, current basic prices by region 1991-2002

£ million

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
North East													
Agriculture, hunting, forestry & fishing	IGDF	168	185	189	191	206	227	198	186	194	174	181	175
Mining and quarrying of energy producing materials	IGDG	335	277	196	147	122	115	101	84	79	86	76	64
Other mining and quarrying	IGDH	91	99	83	74	77	83	89	87	97	112	120	103
Manufacturing	IGDI	5 378	5 596	5 893	6 342	6 700	6 828	6 957	6 920	6 752	6 625	6 590	6 448
Electricity, gas and water supply	IGDJ	466	490	557	585	589	614	624	665	723	771	772	777
Construction	IGDK	1 357	1 248	1 177	1 224	1 302	1 343	1 430	1 471	1 514	1 653	1 830	2 093
Wholesale and retail trade (including motor trade)	IGDL	2 038	2 159	2 253	2 318	2 371	2 478	2 644	2 776	2 945	3 034	3 257	3 461
Hotels and restaurants	IGDM	459	488	508	539	586	653	724	779	828	869	915	972
Transport, storage and communication	IGDN	1 508	1 551	1 575	1 665	1 734	1 838	1 929	1 998	1 958	2 060	2 119	2 244
Financial intermediation	IGDO	696	758	782	803	746	766	774	870	782	809	831	1 123
Real estate, renting and business activities	IGDP	2 645	2 843	3 037	3 196	3 384	3 585	3 866	4 232	4 423	4 636	5 019	5 224
Public administration and defence ⁴	IGDQ	1 321	1 450	1 517	1 468	1 461	1 526	1 515	1 511	1 575	1 679	1 795	1 900
Education	IGDR	1 355	1 468	1 517	1 583	1 639	1 661	1 712	1 802	1 957	2 123	2 296	2 459
Health and social work	IGDS	1 363	1 475	1 608	1 728	1 840	1 895	1 984	2 119	2 299	2 483	2 612	2 759
Other services	IGDT	642	709	778	854	896	958	1 060	1 158	1 243	1 299	1 369	1 454
FISIM ⁵	IGDU	-279	-337	-330	-378	-370	-359	-354	-439	-409	-503	-495	-600
Total	IFZR	19 545	20 459	21 339	22 341	23 282	24 210	25 253	26 219	26 959	27 910	29 287	30 655
North West													
Agriculture, hunting, forestry & fishing	IGDV	752	809	836	846	896	910	758	704	730	695	689	701
Mining and quarrying of energy producing materials	IGDW	98	61	39	27	26	27	25	24	34	48	52	42
Other mining and quarrying	IGDX	72	77	75	81	103	125	145	136	132	125	112	85
Manufacturing	IGDY	16 069	16 434	16 925	17 940	18 831	19 180	19 496	19 399	19 367	19 195	19 461	19 294
Electricity, gas and water supply	IGDZ	1 561	1 479	1 582	1 582	1 567	1 692	1 698	1 701	1 690	1 709	1 720	1 736
Construction	IGEA	3 330	3 107	3 041	3 260	3 437	3 562	3 776	3 919	4 161	4 519	4 963	5 478
Wholesale and retail trade (including motor trade)	IGEB	6 836	7 236	7 625	7 939	8 255	8 816	9 600	10 308	10 882	11 218	11 879	12 364
Hotels and restaurants	IGEC	1 580	1 610	1 656	1 731	1 849	2 064	2 324	2 536	2 692	2 832	2 965	3 153
Transport, storage and communication	IGED	4 468	4 650	4 812	5 112	5 183	5 256	5 519	5 968	6 252	6 760	6 943	7 294
Financial intermediation	IGEE	2 380	2 784	3 055	3 198	2 932	2 916	2 917	3 306	3 008	3 111	3 155	4 393
Real estate, renting and business activities	IGEF	8 402	8 955	9 578	10 232	10 949	11 808	12 954	14 494	15 349	16 277	17 756	18 792
Public administration and defence ⁴	IGEG	2 758	2 952	3 081	3 031	3 098	3 301	3 372	3 426	3 617	3 825	4 036	4 229
Education	IGEH	3 078	3 351	3 549	3 795	4 006	4 129	4 334	4 607	5 031	5 471	5 992	6 496
Health and social work	IGEI	3 617	3 910	4 206	4 515	4 820	5 005	5 169	5 400	5 720	6 106	6 408	6 794
Other services	IGEJ	1 832	2 038	2 231	2 436	2 518	2 701	2 981	3 286	3 509	3 686	3 846	4 102
FISIM ⁵	IGEK	-1 167	-1 456	-1 472	-1 685	-1 622	-1 531	-1 514	-1 923	-1 854	-2 308	-2 259	-2 701
Total	IFZS	55 666	57 999	60 820	64 042	66 848	69 962	73 555	77 291	80 317	83 270	87 720	92 251
Yorkshire & the Humber													
Agriculture, hunting, forestry & fishing	IGEL	759	792	876	860	1 020	1 093	932	848	836	770	747	749
Mining and quarrying of energy producing materials	IGEM	655	568	404	260	179	182	205	206	218	260	254	239
Other mining and quarrying	IGEN	80	103	110	136	162	167	144	113	101	101	98	82
Manufacturing	IGEO	10 620	10 862	11 208	12 008	13 013	13 714	14 321	14 288	13 990	13 961	14 235	14 176
Electricity, gas and water supply	IGEP	1 272	1 230	1 253	1 177	1 111	1 194	1 220	1 242	1 219	1 219	1 256	1 326
Construction	IGEQ	2 550	2 410	2 400	2 627	2 776	2 856	2 993	3 127	3 351	3 676	4 108	4 630
Wholesale and retail trade (including motor trade)	IGER	4 898	5 139	5 432	5 709	5 965	6 326	6 795	7 224	7 698	8 067	8 663	9 110
Hotels and restaurants	IGES	1 033	1 090	1 153	1 243	1 348	1 511	1 655	1 763	1 832	1 919	2 006	2 121
Transport, storage and communication	IGET	3 019	3 118	3 250	3 530	3 746	4 010	4 332	4 649	4 713	5 007	5 163	5 496
Financial intermediation	IGEU	1 612	1 949	2 184	2 355	2 219	2 271	2 307	2 659	2 421	2 546	2 655	3 797
Real estate, renting and business activities	IGEV	5 672	5 958	6 280	6 663	7 150	7 669	8 385	9 335	9 880	10 418	11 288	11 865
Public administration and defence ⁴	IGEW	2 386	2 531	2 640	2 606	2 631	2 771	2 765	2 797	2 928	3 127	3 355	3 584
Education	IGEX	2 245	2 479	2 619	2 767	2 874	2 941	3 111	3 349	3 667	3 932	4 237	4 534
Health and social work	IGEY	2 595	2 791	2 977	3 146	3 354	3 534	3 779	4 084	4 405	4 723	4 944	5 250
Other services	IGEZ	1 316	1 444	1 537	1 640	1 683	1 817	2 037	2 282	2 474	2 591	2 661	2 780
FISIM ⁵	IGFA	-756	-981	-1 028	-1 222	-1 220	-1 185	-1 199	-1 531	-1 476	-1 860	-1 866	-2 292
Total	IFZT	39 954	41 482	43 294	45 504	48 009	50 871	53 783	56 438	58 256	60 457	63 804	67 447
East Midlands													
Agriculture, hunting, forestry & fishing	IGFB	906	961	1 054	1 015	1 144	1 167	980	905	910	866	845	864
Mining and quarrying of energy producing materials	IGFC	658	576	417	279	195	185	181	159	152	173	165	149
Other mining and quarrying	IGFD	146	171	160	172	194	208	199	189	200	225	215	169
Manufacturing	IGFE	9 736	10 177	10 783	11 754	12 581	13 319	13 976	13 810	13 438	13 233	13 266	13 071
Electricity, gas and water supply	IGFF	1 117	1 166	1 220	1 192	1 142	1 230	1 201	1 124	1 042	1 010	983	962
Construction	IGFG	2 213	2 087	2 038	2 158	2 234	2 320	2 515	2 715	2 961	3 244	3 568	3 950
Wholesale and retail trade (including motor trade)	IGFH	4 283	4 540	4 843	5 127	5 417	5 767	6 191	6 475	6 901	7 173	7 672	8 016
Hotels and restaurants	IGFI	792	814	857	924	1 008	1 123	1 236	1 335	1 423	1 517	1 609	1 706
Transport, storage and communication	IGFJ	2 327	2 400	2 485	2 625	2 664	2 688	2 836	3 111	3 334	3 695	3 906	4 190
Financial intermediation	IGFK	1 156	1 334	1 448	1 510	1 395	1 393	1 409	1 601	1 458	1 492	1 520	2 078
Real estate, renting and business activities	IGFL	4 815	5 104	5 430	5 825	6 298	6 870	7 607	8 588	9 131	9 699	10 620	11 287
Public administration and defence ⁴	IGFM	1 780	1 836	1 873	1 841	1 876	1 988	2 006	2 027	2 119	2 223	2 331	2 434
Education	IGFN	1 676	1 817	1 895	2 025	2 180	2 293	2 490	2 731	3 060	3 336	3 611	3 864
Health and social work	IGFO	1 940	2 072	2 240	2 445	2 641	2 754	2 851	3 010	3 241	3 533	3 791	4 076
Other services	IGFP	1 084	1 153	1 207	1 296	1 374	1 544	1 786	1 979	2 099	2 134	2 205	2 331
FISIM ⁵	IGFQ	-511	-629	-630	-715	-677	-633	-630	-806	-758	-916	-892	-1 099
Total	IFZU	34 119	35 578	37 320	39 473	41 666	44 214	46 833	48 950	50 712	52 638	55 414	58 048

1 The headline regional GVA series for this publication have been calculated using a five-period moving average.

2 Estimates of regional GVA in this table are on a residence basis, where the income of commuters is allocated to where they live rather than their place of work.

3 Components may not sum due to rounding.

4 Public administration, national defence and compulsory social security.

5 Financial Intermediation Services Indirectly Measured.

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Headline¹ Gross Value Added^{2,3} by industry groups, current basic prices by region 1991-2002

continued

£ million

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
West Midlands													
Agriculture, hunting, forestry & fishing	IGFR	844	895	942	958	1 059	1 113	950	875	877	826	815	833
Mining and quarrying of energy producing materials	IGFS	215	163	111	75	66	70	67	54	49	51	47	36
Other mining and quarrying	IGFT	80	88	84	90	98	101	110	117	132	139	127	99
Manufacturing	IGFU	12 848	12 974	13 602	14 832	15 893	16 569	17 360	17 324	16 734	16 382	16 016	15 388
Electricity, gas and water supply	IGFV	1 172	1 271	1 425	1 406	1 331	1 386	1 449	1 570	1 685	1 779	1 732	1 682
Construction	IGFW	2 667	2 511	2 472	2 667	2 796	2 912	3 050	3 189	3 351	3 647	4 016	4 511
Wholesale and retail trade (including motor trade)	IGFX	5 200	5 575	5 969	6 332	6 659	7 085	7 616	8 061	8 562	8 921	9 581	10 097
Hotels and restaurants	IGFY	1 039	1 079	1 147	1 250	1 350	1 484	1 623	1 774	1 901	2 025	2 126	2 248
Transport, storage and communication	IGFZ	2 857	2 960	3 049	3 299	3 510	3 761	4 033	4 353	4 524	4 923	5 091	5 350
Financial intermediation	IGGA	1 677	1 940	2 163	2 332	2 268	2 335	2 375	2 629	2 347	2 364	2 367	3 210
Real estate, renting and business activities	IGGB	6 692	7 104	7 575	8 096	8 659	9 297	10 220	11 506	12 354	13 189	14 432	15 241
Public administration and defence ⁴	IGGC	2 244	2 347	2 389	2 321	2 345	2 470	2 492	2 517	2 636	2 781	2 941	3 103
Education	IGGD	2 433	2 681	2 805	2 948	3 106	3 247	3 514	3 787	4 136	4 423	4 753	5 055
Health and social work	IGGE	2 552	2 779	3 014	3 192	3 297	3 322	3 452	3 709	4 067	4 444	4 735	5 053
Other services	IGGF	1 321	1 425	1 501	1 609	1 693	1 882	2 151	2 410	2 622	2 807	2 987	3 201
FISIM ⁵	IGGG	-813	-993	-1 014	-1 206	-1 229	-1 207	-1 217	-1 513	-1 419	-1 693	-1 614	-1 892
Total	IFZV	43 027	44 798	47 237	50 199	52 902	55 827	59 245	62 361	64 558	67 009	70 153	73 215

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
East of England													
Agriculture, hunting, forestry & fishing	IGGH	1 363	1 409	1 503	1 429	1 591	1 619	1 368	1 253	1 238	1 182	1 148	1 180
Mining and quarrying of energy producing materials	IGGI	185	187	170	210	240	231	182	140	131	151	149	139
Other mining and quarrying	IGGJ	57	62	60	68	83	97	109	105	112	117	125	116
Manufacturing	IGGK	10 030	10 216	10 679	11 494	12 157	12 646	13 208	13 357	13 259	13 217	13 106	12 706
Electricity, gas and water supply	IGGL	1 223	1 294	1 462	1 464	1 380	1 375	1 363	1 376	1 382	1 355	1 280	1 239
Construction	IGGM	3 617	3 356	3 185	3 359	3 578	3 929	4 351	4 703	5 052	5 429	5 891	6 439
Wholesale and retail trade (including motor trade)	IGGN	6 112	6 438	6 769	7 053	7 406	7 943	8 706	9 477	10 062	10 506	11 284	11 951
Hotels and restaurants	IGGO	1 066	1 133	1 207	1 297	1 422	1 593	1 813	1 995	2 187	2 364	2 557	2 747
Transport, storage and communication	IGGP	4 754	4 996	5 195	5 572	5 736	5 877	6 177	6 683	7 085	7 704	7 904	8 132
Financial intermediation	IGGQ	3 885	4 111	4 246	4 367	4 209	4 393	4 491	4 848	4 517	4 812	5 051	6 331
Real estate, renting and business activities	IGGR	8 994	9 539	10 197	11 011	11 955	13 023	14 521	16 736	18 466	20 279	22 364	23 581
Public administration and defence ⁴	IGGS	3 183	3 364	3 444	3 301	3 286	3 451	3 502	3 532	3 684	3 862	4 104	4 350
Education	IGGT	2 393	2 641	2 836	3 085	3 264	3 338	3 438	3 582	3 810	4 034	4 322	4 606
Health and social work	IGGU	2 589	2 794	3 001	3 224	3 423	3 555	3 689	3 868	4 100	4 395	4 662	4 988
Other services	IGGV	1 841	1 998	2 096	2 292	2 452	2 703	2 990	3 257	3 495	3 757	4 051	4 364
FISIM ⁵	IGGW	-1 083	-1 311	-1 281	-1 438	-1 415	-1 399	-1 436	-1 809	-1 670	-1 981	-1 874	-2 226
Total	IFZW	50 210	52 230	54 767	57 788	60 768	64 373	68 474	73 102	76 912	81 183	86 125	90 641

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
London													
Agriculture, hunting, forestry & fishing	IGHN	69	50	54	55	56	52	38	31	34	42	45	45
Mining and quarrying of energy producing materials	IGHO	243	226	200	208	215	219	206	195	196	215	193	161
Other mining and quarrying	IGHP	31	39	42	45	52	58	57	52	50	53	57	53
Manufacturing	IGHQ	10 521	10 654	10 954	11 577	12 206	12 751	13 382	13 902	14 424	14 659	14 511	14 004
Electricity, gas and water supply	IGHR	1 819	1 837	1 908	1 798	1 604	1 499	1 435	1 431	1 501	1 585	1 586	1 536
Construction	IGHS	3 919	3 613	3 432	3 598	3 835	4 111	4 398	4 683	5 020	5 478	6 005	6 641
Wholesale and retail trade (including motor trade)	IGHT	9 768	10 448	11 016	11 471	11 852	12 421	13 243	14 446	15 460	16 150	16 970	17 406
Hotels and restaurants	IGHU	2 676	2 885	2 992	3 208	3 501	3 922	4 381	4 819	5 204	5 492	5 657	5 926
Transport, storage and communication	IGHV	9 480	9 568	9 666	10 218	10 494	11 053	12 052	13 408	14 221	15 314	15 063	15 079
Financial intermediation	IGHW	8 734	11 201	12 892	14 262	13 282	13 582	13 098	15 188	12 784	13 315	13 514	21 735
Real estate, renting and business activities	IGHX	20 337	21 097	22 775	24 865	26 902	29 660	33 531	39 131	43 464	47 447	51 515	53 611
Public administration and defence ⁴	IGHY	4 737	5 053	5 209	5 070	5 000	4 930	4 668	4 480	4 541	4 722	4 951	5 185
Education	IGHZ	4 055	4 296	4 441	4 670	5 003	5 311	5 912	6 397	6 832	7 084	7 391	7 780
Health and social work	IGIA	4 506	4 697	4 853	5 024	5 272	5 567	5 971	6 426	6 929	7 470	7 909	8 449
Other services	IGIB	4 793	5 336	5 730	6 279	6 716	7 508	8 557	9 533	10 353	10 973	11 628	12 421
FISIM ⁵	IGIC	-6 362	-7 940	-8 227	-9 924	-10 238	-10 156	-10 076	-12 517	-12 011	-15 342	-15 531	-18 924
Total	IFZX	79 327	83 059	87 940	92 424	95 753	102 488	110 854	121 604	129 002	134 658	141 464	151 107

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
South East													
Agriculture, hunting, forestry & fishing	IGGX	1 129	1 137	1 197	1 149	1 257	1 270	1 090	1 008	996	950	928	947
Mining and quarrying of energy producing materials	IGGY	167	189	184	215	229	214	171	133	127	148	148	136
Other mining and quarrying	IGGZ	99	119	122	134	152	161	164	152	155	159	165	146
Manufacturing	IGHA	12 869	13 111	13 765	15 007	16 202	17 044	17 998	18 500	18 763	18 707	18 350	17 698
Electricity, gas and water supply	IGHB	2 133	2 227	2 501	2 452	2 319	2 303	2 170	2 121	2 079	2 054	2 047	2 070
Construction	IGHC	4 867	4 491	4 286	4 558	4 860	5 206	5 573	5 909	6 371	6 986	7 742	8 576
Wholesale and retail trade (including motor trade)	IGHD	9 175	9 663	10 252	10 780	11 372	12 241	13 600	15 210	16 382	17 190	18 251	18 938
Hotels and restaurants	IGHE	1 929	2 014	2 104	2 270	2 468	2 726	2 988	3 273	3 602	3 923	4 151	4 342
Transport, storage and communication	IGHF	7 005	7 338	7 657	8 340	8 804	9 380	10 143	11 067	11 469	12 225	12 334	12 648
Financial intermediation	IGHG	4 405	5 091	5 594	5 990	5 834	6 005	6 072	6 374	5 769	5 959	6 155	8 454
Real estate, renting and business activities	IGHH	16 042	17 075	18 395	19 959	21 722	23 765	26 754	30 953	34 151	37 146	40 751	42 884
Public administration and defence ⁴	IGHI	6 130	6 371	6 458	6 215	6 205	6 581	6 686	6 713	6 898	7 117	7 432	7 790
Education	IGHJ	3 560	3 860	4 044	4 305	4 551	4 674	4 831	5 018	5 376	5 799	6 289	6 710
Health and social work	IGHK	4 558	4 844	5 089	5 358	5 626	5 828	6 009	6 264	6 584	7 031	7 435	7 960
Other services	IGHL	3 030	3 336	3 525	3 826	4 064	4 500	5 041	5 536	5 923	6 310	6 699	7 162
FISIM ⁵	IGHM	-1 952	-2 353	-2 317	-2 656	-2 585	-2 469	-2 451	-3 122	-3 054	-3 901	-3 886	-4 682
Total	IFZY	75 144	78 509	82 857	87 902	93 080	99 429	106 840	115 107	121 592	127 804	134 990	141 780

See footnotes on first page of table.

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Headline¹ Gross Value Added^{2,3} by industry groups, current basic prices by region 1991-2002

continued

£ million

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
South West													
Agriculture, hunting, forestry & fishing	IGID	1 225	1 329	1 396	1 477	1 665	1 764	1 500	1 375	1 379	1 269	1 261	1 259
Mining and quarrying of energy producing materials	IGIE	38	36	33	34	34	34	29	25	27	32	33	27
Other mining and quarrying	IGIF	188	215	201	212	254	295	331	326	340	351	347	296
Manufacturing	IGIG	7 694	7 874	8 330	9 117	9 761	10 454	11 268	11 693	11 877	12 022	11 956	11 614
Electricity, gas and water supply	IGIH	1 469	1 509	1 652	1 647	1 620	1 734	1 692	1 640	1 534	1 480	1 469	1 501
Construction	IGII	2 632	2 442	2 360	2 503	2 593	2 708	2 890	3 069	3 327	3 646	4 050	4 501
Wholesale and retail trade (including motor trade)	IGIJ	4 590	4 761	5 038	5 300	5 531	5 872	6 402	6 911	7 414	7 847	8 545	9 091
Hotels and restaurants	IGIK	1 312	1 378	1 428	1 489	1 574	1 726	1 922	2 114	2 309	2 521	2 726	2 917
Transport, storage and communication	IGIL	2 545	2 617	2 668	2 844	2 989	3 210	3 479	3 773	3 887	4 216	4 403	4 710
Financial intermediation	IGIM	1 941	2 381	2 767	3 033	2 873	2 811	2 712	2 927	2 602	2 653	2 649	3 674
Real estate, renting and business activities	IGIN	6 619	6 943	7 365	7 883	8 496	9 149	10 115	11 450	12 425	13 409	14 837	15 766
Public administration and defence ⁴	IGIO	3 848	4 053	4 159	4 055	4 153	4 499	4 555	4 495	4 547	4 655	4 869	5 108
Education	IGIP	2 121	2 290	2 378	2 501	2 646	2 795	3 041	3 297	3 626	3 942	4 302	4 603
Health and social work	IGIQ	2 421	2 624	2 824	3 022	3 207	3 340	3 520	3 792	4 079	4 376	4 553	4 805
Other services	IGIR	1 396	1 502	1 594	1 764	1 920	2 138	2 390	2 604	2 825	3 025	3 210	3 389
FISIM ⁵	IGIS	-1 046	-1 339	-1 416	-1 691	-1 666	-1 537	-1 451	-1 761	-1 651	-2 003	-1 935	-2 297
Total	IFZZ	38 994	40 615	42 779	45 190	47 650	50 992	54 394	57 730	60 547	63 439	67 276	70 964
England													
Agriculture, hunting, forestry & fishing	IGIT	7 215	7 567	8 047	7 979	8 894	9 216	7 815	7 185	7 195	6 774	6 658	6 753
Mining and quarrying of energy producing materials	IGIU	2 594	2 283	1 753	1 455	1 306	1 277	1 168	1 019	1 012	1 165	1 118	993
Other mining and quarrying	IGIV	843	972	937	1 012	1 174	1 295	1 349	1 277	1 319	1 380	1 366	1 149
Manufacturing	IGIW	95 764	97 899	102 137	110 072	117 346	122 504	127 968	129 194	128 603	128 000	127 492	124 400
Electricity, gas and water supply	IGIX	12 233	12 502	13 561	13 304	12 663	13 027	12 851	12 870	12 854	12 961	12 845	12 829
Construction	IGIY	27 152	25 265	24 391	25 955	27 410	28 947	30 976	32 786	35 109	38 278	42 174	46 819
Wholesale and retail trade (including motor trade)	IGIZ	52 900	55 958	59 199	62 028	64 827	68 949	74 797	80 889	86 306	90 107	96 104	100 434
Hotels and restaurants	IGJA	11 886	12 492	13 052	13 951	15 106	16 803	18 667	20 387	21 979	23 463	24 712	26 131
Transport, storage and communication	IGJB	37 964	39 198	40 358	43 206	44 860	47 073	50 500	55 010	57 443	61 906	62 926	65 143
Financial intermediation	IGJC	26 485	31 548	35 131	37 848	35 758	36 471	36 155	40 400	35 688	37 062	37 897	54 794
Real estate, renting and business activities	IGJD	80 218	84 617	90 633	97 730	105 515	114 826	127 953	146 425	159 643	172 500	188 582	198 249
Public administration and defence ⁴	IGJE	28 387	29 957	30 770	29 908	30 054	31 516	31 562	31 498	32 545	33 992	35 814	37 681
Education	IGJF	22 917	24 882	26 086	27 680	29 270	30 389	32 381	34 569	37 495	40 144	43 193	46 106
Health and social work	IGJG	26 142	27 985	29 810	31 654	33 480	34 800	36 424	38 670	41 425	44 561	47 048	50 134
Other services	IGJH	17 255	18 941	20 199	21 997	23 316	25 751	28 993	32 046	34 543	36 582	38 655	41 203
FISIM ⁵	IGJI	-13 972	-17 338	-17 713	-20 915	-21 022	-20 477	-20 328	-25 421	-24 301	-30 505	-30 351	-36 713
Total	IGAA	435 984	454 729	478 351	504 864	529 959	562 368	599 231	638 802	668 857	698 369	736 369	776 107
Wales													
Agriculture, hunting, forestry & fishing	IGJJ	515	529	538	548	570	560	504	493	486	496	467	501
Mining and quarrying of energy producing materials	IGJK	153	132	107	109	114	105	84	64	56	59	56	52
Other mining and quarrying	IGJL	79	79	72	75	87	99	111	119	124	126	111	88
Manufacturing	IGJM	5 956	6 048	6 248	6 851	7 483	7 770	8 001	7 923	7 714	7 570	7 521	7 319
Electricity, gas and water supply	IGJN	649	668	750	786	788	828	791	739	723	764	813	880
Construction	IGJO	1 256	1 197	1 204	1 321	1 399	1 442	1 502	1 539	1 611	1 747	1 948	2 202
Wholesale and retail trade (including motor trade)	IGJP	2 174	2 290	2 402	2 478	2 536	2 675	2 896	3 136	3 352	3 520	3 756	3 929
Hotels and restaurants	IGJQ	621	661	700	752	814	902	998	1 088	1 150	1 189	1 219	1 258
Transport, storage and communication	IGJR	1 499	1 529	1 545	1 576	1 537	1 480	1 491	1 567	1 647	1 832	1 968	2 136
Financial intermediation	IGJS	672	803	901	959	920	929	940	1 035	953	986	1 007	1 369
Real estate, renting and business activities	IGJT	2 855	3 059	3 255	3 426	3 642	3 812	4 115	4 530	4 828	5 114	5 630	5 950
Public administration and defence ⁴	IGJU	1 542	1 643	1 707	1 693	1 735	1 844	1 818	1 782	1 820	1 895	2 015	2 142
Education	IGJV	1 370	1 486	1 555	1 650	1 729	1 790	1 887	2 032	2 233	2 415	2 610	2 785
Health and social work	IGJW	1 588	1 745	1 890	1 999	2 117	2 210	2 342	2 487	2 664	2 885	3 094	3 338
Other services	IGJX	796	852	906	997	1 061	1 180	1 334	1 467	1 561	1 618	1 686	1 781
FISIM ⁵	IGJY	-304	-385	-396	-455	-445	-421	-419	-529	-505	-621	-608	-733
Total	IGAB	21 420	22 336	23 384	24 765	26 087	27 203	28 395	29 475	30 418	31 595	33 294	34 997
Scotland													
Agriculture, hunting, forestry & fishing	IGJZ	1 194	1 250	1 352	1 454	1 517	1 454	1 275	1 208	1 208	1 225	1 189	1 253
Mining and quarrying of energy producing materials	IGKA	1 092	1 113	960	1 036	1 165	1 282	1 265	1 162	1 096	1 226	1 134	1 082
Other mining and quarrying	IGKB	92	103	96	100	113	133	155	171	189	201	195	163
Manufacturing	IGKC	9 378	9 559	10 073	11 112	12 045	12 665	13 310	13 191	13 027	12 711	12 359	11 937
Electricity, gas and water supply	IGKD	1 265	1 374	1 543	1 655	1 730	1 988	2 072	2 059	1 992	2 002	2 017	2 070
Construction	IGKE	3 062	2 951	2 939	3 218	3 395	3 386	3 491	3 621	3 815	4 130	4 425	4 880
Wholesale and retail trade (including motor trade)	IGKF	4 768	5 115	5 397	5 609	5 720	6 002	6 396	6 789	7 234	7 571	8 138	8 585
Hotels and restaurants	IGKG	1 458	1 586	1 697	1 835	1 982	2 169	2 323	2 458	2 553	2 679	2 763	2 880
Transport, storage and communication	IGKH	3 699	3 782	3 870	4 095	4 203	4 359	4 562	4 818	4 881	5 205	5 369	5 703
Financial intermediation	IGKI	2 067	2 468	2 780	3 012	2 881	2 928	2 902	3 217	2 898	3 070	3 239	4 703
Real estate, renting and business activities	IGKJ	6 731	7 154	7 601	7 993	8 392	8 820	9 487	10 600	11 232	11 878	12 794	13 364
Public administration and defence ⁴	IGKK	3 404	3 560	3 692	3 677	3 770	4 013	4 072	4 185	4 516	4 842	5 189	5 434
Education	IGKL	3 090	3 230	3 318	3 478	3 654	3 688	3 759	3 786	3 930	4 158	4 520	4 879
Health and social work	IGKM	3 294	3 497	3 730	3 934	4 151	4 244	4 450	4 733	5 081	5 400	5 610	5 910
Other services	IGKN	1 650	1 879	2 069	2 249	2 320	2 497	2 783	3 097	3 368	3 546	3 750	4 051
FISIM ⁵	IGKO	-876	-1 161	-1 239	-1 482	-1 483	-1 430	-1 405	-1 750	-1 678	-2 173	-2 252	-2 835
Total	IGAC	45 370	47 460	49 879	52 975	55 555	58 196	60 898	63 344	65 340	67 670	70 440	74 058

See footnotes on first page of table.

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Headline¹ Gross Value Added^{2,3} by industry groups, current basic prices by region 1991-2002

continued

£ million

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Northern Ireland													
Agriculture, hunting, forestry & fishing	IGKP	543	571	606	637	786	830	646	660	471	421	390	471
Mining and quarrying of energy producing materials	IGKQ	11	10	10	11	11	12	11	10	11	14	14	13
Other mining and quarrying	IGKR	52	57	57	60	69	73	79	78	84	88	90	79
Manufacturing	IGKS	2 223	2 385	2 531	2 732	2 916	3 132	3 379	3 541	3 727	3 867	3 875	3 805
Electricity, gas and water supply	IGKT	380	384	417	413	405	436	427	419	399	385	369	361
Construction	IGKU	614	606	632	723	800	868	964	1 054	1 186	1 319	1 455	1 589
Wholesale and retail trade (including motor trade)	IGKV	1 169	1 233	1 326	1 422	1 528	1 694	1 913	2 087	2 277	2 395	2 562	2 671
Hotels and restaurants	IGKW	256	271	289	315	351	401	452	501	542	582	616	648
Transport, storage and communication	IGKX	569	600	636	695	739	793	871	966	1 025	1 112	1 149	1 210
Financial intermediation	IGKY	270	368	477	538	530	523	514	559	513	545	562	790
Real estate, renting and business activities	IGKZ	1 021	1 109	1 224	1 347	1 503	1 666	1 889	2 200	2 435	2 664	2 952	3 131
Public administration and defence ⁴	IGLA	1 805	1 889	1 949	1 888	1 889	2 007	2 008	1 990	2 020	2 043	2 097	2 165
Education	IGLB	805	891	941	1 000	1 070	1 138	1 220	1 276	1 323	1 363	1 437	1 534
Health and social work	IGLC	1 095	1 164	1 248	1 325	1 388	1 410	1 447	1 512	1 601	1 703	1 799	1 931
Other services	IGLD	347	399	451	504	536	580	644	694	736	775	825	886
FISIM ⁵	IGLE	-149	-202	-221	-266	-266	-252	-244	-298	-284	-360	-364	-447
Total	IGAD	11 011	11 736	12 573	13 343	14 255	15 311	16 220	17 251	18 067	18 915	19 828	20 838
UK excluding Extra-Regio													
Agriculture, hunting, forestry & fishing	IGLO	9 468	9 918	10 544	10 618	11 767	12 059	10 240	9 546	9 359	8 916	8 703	8 978
Mining and quarrying of energy producing materials	IGLP	3 850	3 538	2 830	2 611	2 596	2 676	2 529	2 254	2 175	2 464	2 322	2 141
Other mining and quarrying	IGLQ	1 067	1 211	1 162	1 247	1 443	1 599	1 695	1 645	1 716	1 795	1 762	1 479
Manufacturing	IGLR	113 322	115 891	120 989	130 767	139 789	146 071	152 658	153 848	153 071	152 147	151 247	147 462
Electricity, gas and water supply	IGLS	14 527	14 928	16 271	16 158	15 586	16 280	16 141	16 087	15 968	16 112	16 044	16 140
Construction	IGLT	32 084	30 020	29 166	31 216	33 005	34 643	36 933	39 001	41 721	45 474	50 002	55 490
Wholesale and retail trade (including motor trade)	IGLU	61 010	64 596	68 325	71 537	74 612	79 320	86 002	92 901	99 169	103 593	110 559	115 619
Hotels and restaurants	IGLV	14 221	15 010	15 738	16 854	18 253	20 276	22 439	24 435	26 224	27 914	29 310	30 918
Transport, storage and communication	IGLW	43 731	45 108	46 408	49 572	51 340	53 705	57 424	62 361	64 996	70 055	71 413	74 192
Financial intermediation	IGLX	29 494	35 188	39 290	42 358	40 089	40 851	40 511	45 211	40 051	41 662	42 705	61 656
Real estate, renting and business activities	IGLY	90 824	95 939	102 713	110 496	119 052	129 123	143 444	163 755	178 137	192 156	209 958	220 694
Public administration and defence ⁴	IGMA	35 138	37 048	38 118	37 166	37 448	39 379	39 460	39 455	40 901	42 772	45 116	47 421
Education	IGMB	28 182	30 489	31 899	33 807	35 723	37 005	39 247	41 663	44 981	48 080	51 761	55 304
Health and social work	IGMC	32 119	34 391	36 677	38 913	41 135	42 664	44 663	47 402	50 771	54 549	57 552	61 313
Other services	IGMD	20 048	22 071	23 625	25 746	27 233	30 008	33 754	37 305	40 209	42 520	44 916	47 921
FISIM ⁵	IGME	-15 301	-19 086	-19 569	-23 119	-23 215	-22 580	-22 396	-27 998	-26 768	-33 659	-33 575	-40 728
Total	IGAE	513 784	536 261	564 186	595 947	625 856	663 078	704 744	748 872	782 682	816 549	859 795	906 000

See footnotes on first page of table.

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Headline¹ Workplace based Gross Value Added^{2,3} (GVA) at current basic prices 1991 to 2003

		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003 ⁴
Total GVA (£million)														
United Kingdom	ABML	523 786	546 142	574 825	607 854	639 115	679 526	719 565	761 539	797 116	838 490	881 163	926 275	976 148
North East	IFZR	19 545	20 459	21 339	22 341	23 282	24 210	25 253	26 219	26 959	27 910	29 287	30 655	32 340
North West	IFZS	55 666	57 999	60 820	64 042	66 848	69 962	73 555	77 291	80 317	83 270	87 720	92 251	97 618
Yorkshire & the Humber	IFZT	39 954	41 482	43 294	45 504	48 009	50 871	53 783	56 438	58 256	60 457	63 804	67 447	71 245
East Midlands	IFZU	34 119	35 578	37 320	39 473	41 666	44 214	46 833	48 950	50 712	52 638	55 414	58 048	61 681
West Midlands	IFZV	43 027	44 798	47 237	50 199	52 902	55 827	59 245	62 361	64 558	67 009	70 153	73 215	77 343
East of England	IGLF	44 075	46 130	48 615	51 513	54 356	57 659	61 254	65 177	68 114	71 261	75 032	78 692	83 043
London	IGLG	91 336	94 942	99 880	104 734	108 655	116 118	125 215	136 600	144 642	151 519	159 576	170 036	174 201
South East	IGLH	69 270	72 725	77 068	81 868	86 590	92 514	99 698	108 036	114 750	120 866	127 971	134 800	141 928
South West	IFZZ	38 994	40 615	42 779	45 190	47 650	50 992	54 394	57 730	60 547	63 439	67 276	70 964	75 177
England	IGAA	435 984	454 729	478 351	504 864	529 959	562 368	599 231	638 802	668 857	698 369	736 233	776 107	814 575
Wales	IGAB	21 420	22 336	23 384	24 765	26 087	27 203	28 395	29 475	30 418	31 595	33 294	34 997	37 103
Scotland	IGAC	45 370	47 460	49 879	52 975	55 555	58 196	60 898	63 344	65 340	67 670	70 440	74 058	77 929
Northern Ireland	IGAD	11 011	11 736	12 573	13 343	14 255	15 311	16 220	17 251	18 067	18 915	19 828	20 838	22 085
United Kingdom /less Extra-Regio ⁵ & statistical discrepancy	IGAE	513 784	536 261	564 186	595 947	625 856	663 078	704 744	748 872	782 682	816 549	859 795	906 000	951 692
Extra-Regio ⁵	IGAF	10 001	9 881	10 639	11 908	13 260	16 449	14 822	12 671	14 434	21 942	21 368	20 275	23 967
Statistical discrepancy (income adjusted)	IGAG	-	-	-	-	-	-	-	-	-	-	-	-	493
GVA per head (£)														
United Kingdom	IGAH	9 119	9 484	9 960	10 505	11 015	11 683	12 339	13 023	13 583	14 239	14 906	15 614	16 383
North East	IGAI	7 555	7 895	8 226	8 630	9 015	9 397	9 834	10 238	10 571	10 974	11 530	12 078	12 736
North West	IGAJ	8 135	8 478	8 883	9 364	9 790	10 274	10 826	11 379	11 858	12 292	12 952	13 599	14 346
Yorkshire & the Humber	IGAK	8 094	8 382	8 739	9 174	9 678	10 254	10 849	11 384	11 754	12 192	12 821	13 508	14 222
East Midlands	IGAL	8 505	8 814	9 201	9 694	10 183	10 763	11 366	11 845	12 213	12 629	13 226	13 746	14 505
West Midlands	IGAM	8 227	8 554	9 004	9 563	10 063	10 607	11 258	11 830	12 246	12 716	13 285	13 803	14 538
East of England	IGLI	8 607	8 970	9 432	9 949	10 442	11 019	11 630	12 293	12 759	13 258	13 894	14 512	15 201
London	IGLJ	13 374	13 902	14 593	15 237	15 717	16 649	17 850	19 333	20 219	20 937	21 793	23 068	23 579
South East	IGLK	9 080	9 498	10 044	10 616	11 154	11 860	12 695	13 695	14 425	15 126	15 950	16 758	17 565
South West	IGAQ	8 317	8 616	9 037	9 500	9 965	10 639	11 268	11 904	12 405	12 902	13 609	14 286	15 038
England	IGAR	9 107	9 474	9 944	10 468	10 953	11 591	12 313	13 085	13 641	14 185	14 889	15 633	16 339
Wales	IGAS	7 455	7 762	8 109	8 577	9 031	9 409	9 809	10 166	10 487	10 869	11 440	11 971	12 629
Scotland	IGAT	8 925	9 332	9 795	10 383	10 885	11 428	11 980	12 476	12 883	13 366	13 909	14 651	15 409
Northern Ireland	IGAU	6 851	7 230	7 687	8 118	8 644	9 214	9 705	10 282	10 761	11 239	11 737	12 282	12 971
United Kingdom /less Extra-Regio ⁵	IGAV	8 945	9 313	9 776	10 299	10 786	11 400	12 085	12 807	13 337	13 867	14 545	15 273	15 980
GVA per head;Indices (UK /less Extra-Regio=100)														
United Kingdom	IGAW	100	100	100	100	100	100	100	100	100	100	100	100	100
North East	IGAX	85	85	84	84	84	82	81	80	79	79	79	79	80
North West	IGAY	91	91	91	91	91	90	90	89	89	89	89	89	90
Yorkshire & the Humber	IGAZ	91	90	89	89	90	90	90	89	88	88	88	88	89
East Midlands	IGBA	95	95	94	94	94	94	94	93	92	91	91	90	91
West Midlands	IGBB	92	92	92	93	93	93	93	92	92	92	91	90	91
East of England	IGLL	96	96	96	97	97	97	96	96	96	96	96	95	95
London	IGLM	150	149	149	148	146	146	148	151	152	151	150	151	148
South East	IGLN	102	102	103	103	103	104	105	107	108	109	110	110	110
South West	IGBF	93	93	92	92	92	93	93	93	93	93	94	94	94
England	IGBG	102	102	102	102	102	102	102	102	102	102	102	102	102
Wales	IGBH	83	83	83	83	84	83	81	79	79	78	79	78	79
Scotland	IGBI	100	100	100	101	101	100	99	97	97	96	96	96	96
Northern Ireland	IGBJ	77	78	79	79	80	81	80	80	81	81	81	80	81

1 The headline regional GVA series for this publication have been calculated using a five-period moving average.

2 Estimates of workplace based GVA allocate income to the region in which commuters work.

3 Components may not sum to totals as a result of rounding.

4 Provisional

5 The GVA for Extra-Regio comprises compensation of employees and gross operating surplus which cannot be assigned to regions.