

## Regional and Sub-regional GVA in South East

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### **Summary**

- The 2006 Regional and 2005 Sub-regional Gross Value Added (GVA) data were released on 14 December 2007 by the Office for National Statistics. This latest release includes revisions to earlier years **but please note that regional GVA by economic sector is not being released this year.**

### **Regional GVA - 2006**

- GVA estimates for 2006 show that the South East contributed £177,224m to the UK economy. This was nearly 16 per cent of the UK total.
- The contribution of the South East was second only to that of London and together the two regions accounted for over one-third of the UK total of £1,129bn<sup>1</sup> in 2006.
- In the South East, nominal growth in GVA was £8.6bn between 2005 and 2006, slightly above a 5 per cent increase and in line with national growth.
- GVA per head of population in the South East was £21,514 in 2006, 15 per cent above the UK average of £18,631. The annual increase equated to 4.4 per cent (£20,603 in 2005) compared to a UK increase of 4.5 per cent (£17,827 in 2005). Growth in the South East is slightly off-set by an increased population estimate of 20,000.

### **Comparisons with Other Regions (2006 to 2005)**

- Total GVA increased most in London at 5.7 per cent, followed by the Northern Ireland at 5.6 and the North East at 5.5 per cent compared to estimates relating to 2005. The lowest rates of increase were in the North West and Yorkshire and The Humber each around 4.5 per cent.
- The North East had the highest annual increase in GVA per head (5.3 per cent), compared to the lowest growth rate of 3.9 per cent in the East of England
- Regions maintained their relative positions as measured by the indexed GVA per head. The South East with a value of 115, was second highest - one of only three regions to have an average GVA per head above that of the UK (UK=100); the others were London (141) and the East (105) in 2006.

### **Sub-regional GVA (2005 to 2004)**

- On a work-place basis GVA in the South East grew by 4.1 per cent between 2004 and 2005; within the region the highest growth rate was in the Isle of Wight (5.0 per cent) and the lowest in West Sussex at 2.6 per cent.
- Growth of GVA in each NUTS3 area in Surrey and Sussex was below the UK average of 4.3 per cent and ranged from 2.6 per cent in West Sussex to East Sussex at 4.1 per cent.
- Average GVA per head for the UK increased from £17,577 to £18,205 (3.6 per cent) between 2004 and 2005, using workplace-based estimates of GVA. NUTS3 areas in the South East with growth rates above the UK average were Medway and Hampshire (4.3 per cent each), Isle of Wight (4.0), Buckinghamshire CC (3.9) and Kent CC (3.7).
- GVA per head remained relatively low, at around two-thirds of the UK average, in the Isle of Wight, Medway and East Sussex with indices of 63, 66 and 69 respectively in 2005; whereas indices were highest in the South East in Berkshire (164) and Milton Keynes (151). Figures are influenced by commuting patterns within the region and into London as the numerator, GVA, reflects economic activity on a workplace basis, and the denominator, population, is on a residence basis.

<sup>1</sup> Excluding statistical discrepancy and Extra-Regio (off-shore contribution to GVA that cannot be assigned to any region).

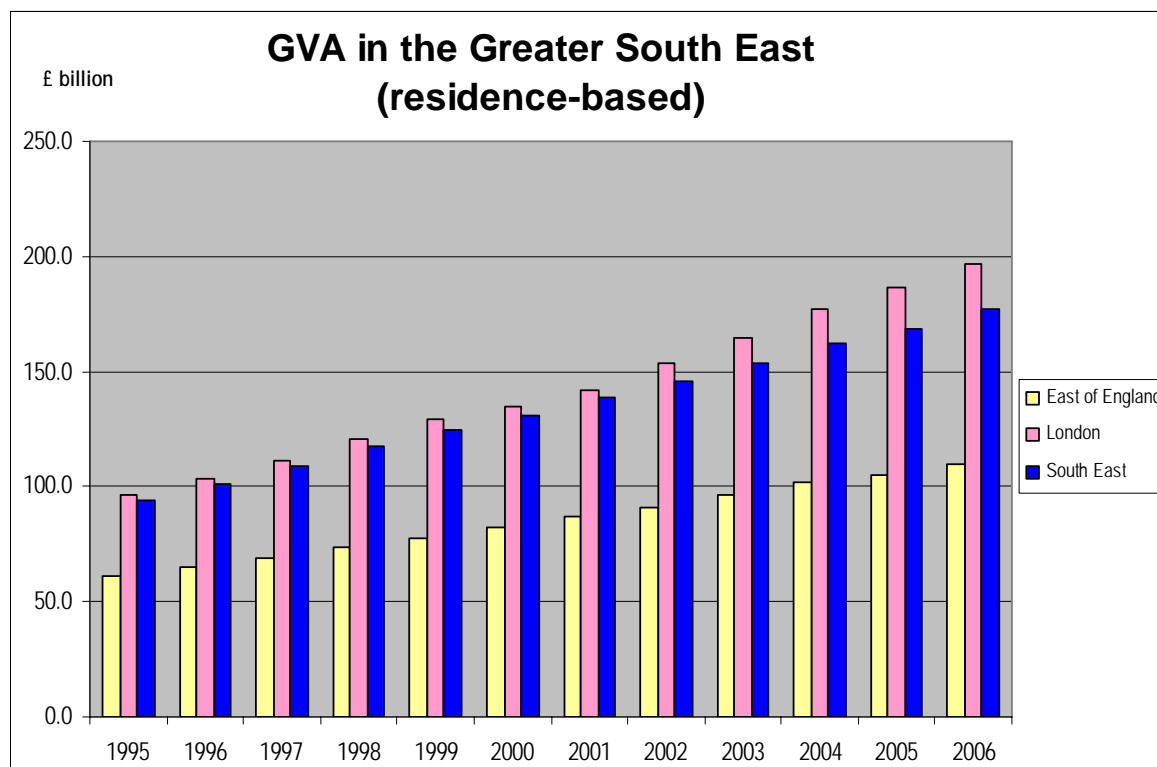
## Regional GVA 2006 <sup>1, 2</sup>

	Total GVA (£bn)	% Increase on 2005 GVA	Total GVA per head (£) <sup>3</sup>	% Increase on 2005 GVA per head	GVA per head index (UK=100)
North East	38.8	5.51	15,177	5.26	81
North West	111.3	4.46	16,234	4.26	87
Yorkshire and The Humber	82.1	4.59	15,968	3.88	86
East Midlands	74.1	5.02	16,982	4.14	91
West Midlands	89.0	5.00	16,583	4.68	89
East of England	109.9	4.66	19,599	3.85	105
London	196.8	5.65	26,192	4.86	141
South East	177.2	5.10	21,514	4.42	115
South West	89.5	5.43	17,467	4.67	94
England	968.6	5.08	19,082	4.46	102
Wales	42.7	4.88	14,396	4.44	77
Scotland	91.0	5.45	17,467	4.99	95
Northern Ireland	26.4	5.64	15,175	4.60	81
UK <sup>4</sup>	1,128.8	5.11	18,631	4.51	100

**Notes:**

- 1 GVA on current basic prices on residence basis.
- 2 Figures may not sum due to rounding.
- 3 2006 estimates are provisional
- 4 Excluding statistical discrepancy and Extra-Regio.

**Source: Office for National Statistics**



**Source: Office for National Statistics**

## Headline WORKPLACE based Gross Value Added<sup>1,2</sup> (GVA) at current basic prices by region 1995 to 2006

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005 <sup>3</sup>	2006 <sup>3</sup>
<b>Total GVA (£ million)</b>												
United Kingdom	643 749	685 589	725 311	768 594	805 989	846 683	889 063	937 323	993 507	1051 934	1096 629	1154 959
North East	23 492	24 537	25 665	26 526	27 137	28 188	29 450	31 124	32 577	35 251	36 882	38 798
North West	67 386	70 487	74 658	77 737	81 813	83 781	88 224	93 365	97 239	103 511	106 556	110 437
Yorkshire and The Humber	48 121	51 448	54 670	57 409	58 332	60 631	64 041	68 273	71 678	76 422	78 194	81 805
East Midlands	41 861	45 196	47 467	49 841	51 653	52 595	56 037	59 695	64 485	67 765	70 154	74 846
West Midlands	53 656	56 423	60 118	62 908	65 200	67 872	70 897	74 562	77 750	81 781	84 612	88 663
East of England	54 669	57 601	61 571	66 084	67 445	71 891	75 791	78 762	85 703	91 415	94 547	98 860
London	110 171	117 688	126 529	137 975	147 991	157 550	163 853	172 269	185 097	196 101	207 269	216 451
South East	86 298	93 522	99 697	108 163	116 647	121 938	128 526	136 499	145 074	151 777	158 563	168 475
South West	47 932	51 172	55 040	58 363	61 121	63 270	67 952	72 001	76 574	81 478	85 226	89 538
England	533 587	568 074	605 413	645 008	677 338	707 716	744 770	786 549	836 175	885 502	922 003	967 873
Wales	26 543	27 756	28 637	29 601	30 716	31 560	33 370	35 682	37 096	39 594	40 411	42 893
Scotland	55 982	58 130	59 994	63 899	65 211	66 074	70 103	74 183	77 696	82 443	86 292	91 355
Northern Ireland	14 519	15 261	16 526	17 430	18 474	19 428	20 186	21 002	22 375	23 815	25 134	26 682
United Kingdom less Extra-Region <sup>4</sup> & statistical discrepancy	630 630	669 221	710 570	755 938	791 740	824 778	868 428	917 416	973 341	1031 353	1073 837	1128 801
<b>GVA per head (£)</b>												
United Kingdom	11 094	11 787	12 438	13 144	13 734	14 378	15 040	15 800	16 682	17 577	18 205	19 063
North East	9 096	9 524	9 994	10 358	10 640	11 083	11 594	12 249	12 818	13 867	14 466	15 181
North West	9 869	10 351	10 988	11 445	12 079	12 368	13 026	13 774	14 299	15 179	15 579	16 115
Yorkshire and The Humber	9 701	10 370	11 028	11 580	11 769	12 227	12 868	13 649	14 257	15 091	15 310	15 908
East Midlands	10 231	11 002	11 520	12 060	12 439	12 618	13 375	14 140	15 158	15 791	16 211	17 150
West Midlands	10 207	10 721	11 424	11 934	12 367	12 880	13 426	14 081	14 637	15 353	15 813	16 521
East of England	10 502	11 008	11 690	12 464	12 633	13 375	14 034	14 498	15 654	16 588	16 996	17 633
London	15 937	16 874	18 037	19 528	20 687	21 771	22 377	23 401	25 135	26 539	27 799	28 813
South East	11 117	11 989	12 695	13 711	14 663	15 260	16 019	16 963	17 939	18 680	19 373	20 452
South West	10 024	10 676	11 402	12 035	12 522	12 867	13 746	14 477	15 300	16 161	16 755	17 474
England	11 028	11 708	12 440	13 212	13 814	14 375	15 061	15 841	16 768	17 671	18 270	19 067
Wales	9 189	9 600	9 892	10 209	10 589	10 857	11 466	12 221	12 656	13 438	13 682	14 462
Scotland	10 969	11 415	11 802	12 586	12 857	13 051	13 843	14 676	15 363	16 234	16 937	17 854
Northern Ireland	8 804	9 184	9 889	10 389	11 003	11 544	11 949	12 378	13 141	13 924	14 575	15 320
United Kingdom less Extra-Region <sup>4</sup>	10 868	11 506	12 185	12 928	13 491	14 006	14 691	15 465	16 343	17 233	17 827	18 631
<b>GVA per head indices (UK less Extra-Region=100)</b>												
United Kingdom	100	100	100	100	100	100	100	100	100	100	100	100
North East	84	83	82	80	79	79	79	79	78	80	81	81
North West	91	90	90	89	90	88	89	89	87	88	87	86
Yorkshire and The Humber	89	90	90	90	87	87	88	88	87	88	86	85
East Midlands	94	96	95	93	92	90	91	91	93	92	91	92
West Midlands	94	93	94	92	92	92	91	91	90	89	89	89
East of England	97	96	96	96	94	95	96	94	96	96	95	95
London	147	147	148	151	153	155	152	151	154	154	156	155
South East	102	104	104	106	109	109	109	110	110	108	109	110
South West	92	93	94	93	93	92	94	94	94	94	94	94
England	101	102	102	102	102	103	103	102	103	103	102	102
Wales	85	83	81	79	78	78	78	79	77	78	77	78
Scotland	101	99	97	97	95	93	94	95	94	94	95	96
Northern Ireland	81	80	81	80	82	82	81	80	80	81	82	82

<sup>1</sup> Estimates of workplace based GVA allocate incomes to the region in which commuters work.

<sup>2</sup> Components may not sum to totals as a result of rounding.

<sup>3</sup> Provisional.

<sup>4</sup> The GVA for Extra-Region comprises compensation of employees and gross operating surplus which cannot be assigned to regions.

# Headline<sup>1</sup> gross value added (GVA)<sup>2,3</sup> by NUTS3 area at current basic prices 1995 to 2005

NUTS Level 1											
NUTS Level 2											
NUTS Level 3	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005 <sup>4</sup>
<b>GVA (£ million)</b>											
United Kingdom	643 749	685 589	725 311	768 594	805 989	846 683	889 063	937 323	993 507	1051 934	1096 629
England	534 559	568 234	604 834	645 530	677 499	706 481	744 704	787 128	835 718	885 551	921 842
<b>South East</b>	<b>87 136</b>	<b>93 219</b>	<b>100 228</b>	<b>108 621</b>	<b>115 606</b>	<b>121 600</b>	<b>129 085</b>	<b>135 998</b>	<b>144 300</b>	<b>152 788</b>	<b>159 062</b>
Berkshire, Buckinghamshire and Oxfordshire	27 495	29 496	32 146	35 800	38 714	41 021	43 457	45 660	48 663	51 835	54 049
Berkshire	11 473	12 449	13 846	15 668	17 135	18 210	19 293	20 152	21 367	22 662	23 631
Milton Keynes	2 846	3 073	3 369	3 723	3 993	4 232	4 553	4 895	5 307	5 716	5 963
Buckinghamshire CC	5 920	6 282	6 676	7 275	7 715	8 097	8 453	8 799	9 335	9 973	10 440
Oxfordshire	7 256	7 691	8 255	9 132	9 871	10 482	11 159	11 814	12 654	13 485	14 016
Surrey, East and West Sussex	27 875	29 891	32 119	34 424	36 575	38 531	41 027	43 136	45 197	47 170	48 743
Brighton and Hove	2 539	2 667	2 751	2 830	2 972	3 185	3 481	3 722	3 938	4 134	4 302
East Sussex CC	4 173	4 365	4 474	4 546	4 657	4 809	5 064	5 323	5 636	5 977	6 222
Surrey	12 730	13 892	15 393	17 010	18 454	19 572	20 845	21 912	23 020	24 049	24 877
West Sussex	8 433	8 967	9 502	10 038	10 493	10 965	11 636	12 180	12 603	13 010	13 342
Hampshire and Isle of Wight	17 849	19 161	20 501	22 006	23 058	24 063	25 565	27 093	28 958	30 865	32 300
Portsmouth	2 112	2 272	2 436	2 616	2 734	2 874	3 079	3 270	3 458	3 642	3 774
Southampton	2 659	2 839	3 045	3 228	3 315	3 362	3 532	3 791	4 081	4 361	4 539
Hampshire CC	12 237	13 166	14 105	15 181	15 952	16 678	17 713	18 724	20 030	21 384	22 435
Isle of Wight	841	884	916	981	1 058	1 149	1 240	1 308	1 388	1 478	1 552
Kent	13 917	14 671	15 461	16 391	17 259	17 986	19 036	20 108	21 483	22 918	23 969
Medway	1 714	1 812	1 938	2 115	2 253	2 355	2 466	2 569	2 698	2 839	2 961
Kent CC	12 203	12 859	13 523	14 277	15 005	15 631	16 571	17 540	18 785	20 079	21 008
<b>GVA per head (£)</b>											
United Kingdom <sup>5</sup>	11 094	11 787	12 438	13 144	13 734	14 378	15 040	15 800	16 682	17 577	18 205
England	11 048	11 712	12 429	13 222	13 817	14 350	15 060	15 853	16 759	17 672	18 267
<b>South East</b>	<b>11 225</b>	<b>11 951</b>	<b>12 763</b>	<b>13 769</b>	<b>14 532</b>	<b>15 218</b>	<b>16 088</b>	<b>16 901</b>	<b>17 844</b>	<b>18 804</b>	<b>19 434</b>
Berkshire, Buckinghamshire and Oxfordshire	13 579	14 457	15 626	17 314	18 584	19 582	20 670	21 688	23 006	24 398	25 213
Berkshire	14 733	15 831	17 464	19 689	21 505	22 743	24 017	25 154	26 669	28 246	29 235
Milton Keynes	14 796	15 628	16 874	18 355	19 321	20 169	21 406	22 775	24 469	26 130	26 934
Buckinghamshire CC	12 653	13 402	14 170	15 411	16 213	16 969	17 642	18 400	19 457	20 716	21 533
Oxfordshire	12 386	13 070	13 908	15 297	16 347	17 265	18 375	19 334	20 495	21 674	22 277
Surrey, East and West Sussex	11 269	12 045	12 836	13 699	14 387	15 112	16 037	16 833	17 569	18 267	18 770
Brighton and Hove	10 494	10 997	11 239	11 464	11 982	12 803	13 928	14 935	15 842	16 691	17 230
East Sussex CC	8 731	9 094	9 281	9 373	9 516	9 781	10 270	10 732	11 283	11 890	12 314
Surrey	12 357	13 475	14 817	16 353	17 480	18 516	19 662	20 663	21 620	22 522	23 135
West Sussex	11 656	12 314	12 901	13 550	14 007	14 575	15 412	16 090	16 589	17 026	17 405
Hampshire and Isle of Wight	10 321	11 015	11 727	12 530	13 052	13 572	14 347	15 142	16 100	17 097	17 755
Portsmouth	11 177	11 991	12 858	13 831	14 559	15 300	16 376	17 316	18 162	18 959	19 359
Southampton	12 592	13 336	14 250	14 978	15 341	15 473	16 089	17 135	18 309	19 467	20 014
Hampshire CC	10 171	10 877	11 582	12 413	12 939	13 489	14 268	15 038	16 021	17 070	17 811
Isle of Wight	6 668	6 975	7 192	7 631	8 139	8 742	9 329	9 760	10 280	10 828	11 256
Kent	9 065	9 533	10 004	10 561	11 041	11 433	12 041	12 649	13 422	14 209	14 752
Medway	7 100	7 509	7 999	8 620	9 145	9 479	9 874	10 237	10 718	11 281	11 764
Kent CC	9 432	9 910	10 377	10 925	11 396	11 800	12 448	13 101	13 926	14 750	15 299
<b>GVA per head indices (UK less Extra-Regio=100)</b>											
United Kingdom	100	100	100	100	100	100	100	100	100	100	100
England	102	102	102	102	102	102	103	103	103	103	102
<b>South East</b>	<b>103</b>	<b>104</b>	<b>105</b>	<b>106</b>	<b>108</b>	<b>109</b>	<b>110</b>	<b>109</b>	<b>109</b>	<b>109</b>	<b>109</b>
Berkshire, Buckinghamshire and Oxfordshire	125	126	128	134	138	140	141	140	141	142	141
Berkshire	136	138	143	152	159	162	163	163	163	164	164
Milton Keynes	136	136	138	142	143	144	146	147	150	152	151
Buckinghamshire CC	116	116	116	119	120	121	120	119	119	120	121
Oxfordshire	114	114	114	118	121	123	125	125	125	126	125
Surrey, East and West Sussex	104	105	105	106	107	108	109	109	107	106	105
Brighton and Hove	97	96	92	89	89	91	95	97	97	97	97
East Sussex CC	80	79	76	72	71	70	70	69	69	69	69
Surrey	114	117	122	126	130	132	134	134	132	131	130
West Sussex	107	107	106	105	104	104	105	104	101	99	98
Hampshire and Isle of Wight	95	96	96	97	97	97	98	98	98	99	100
Portsmouth	103	104	106	107	108	109	111	112	111	110	109
Southampton	116	116	117	116	114	110	110	111	112	113	112
Hampshire CC	94	95	95	96	96	96	97	97	98	99	100
Isle of Wight	61	61	59	59	60	62	64	63	63	63	63
Kent	83	83	82	82	82	82	82	82	82	82	83
Medway	65	65	66	67	68	68	67	66	66	65	66
Kent CC	87	86	85	85	84	84	85	85	85	86	86

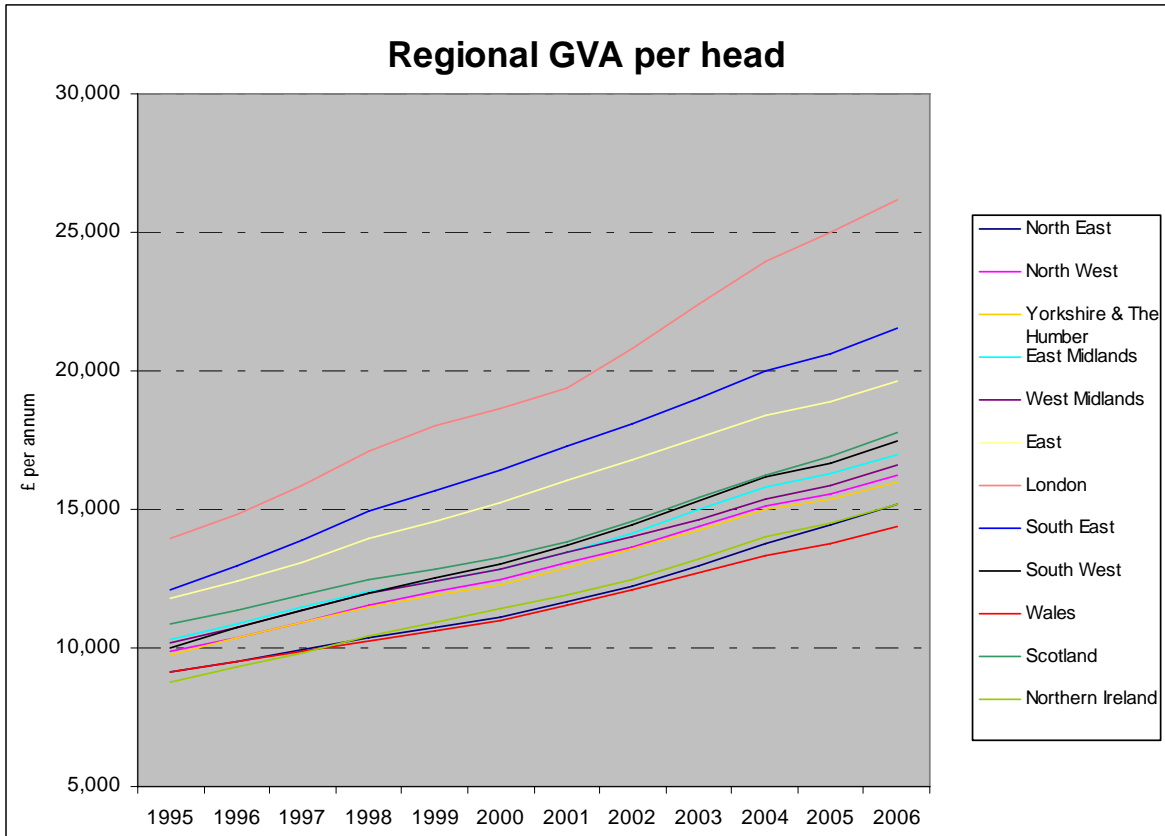
<sup>1</sup> The headline GVA series for this publication have been calculated using a five-period moving average.

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

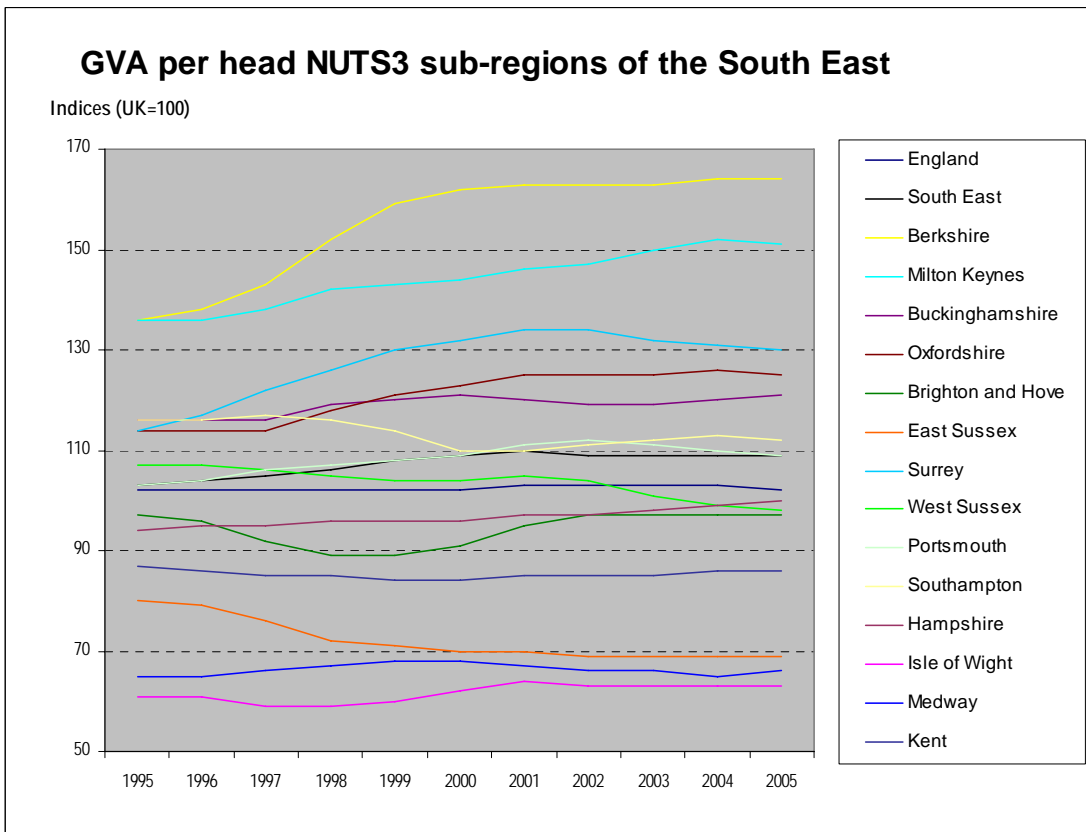
<sup>3</sup> Components may not sum to totals as a result of rounding.

<sup>4</sup> Provisional.

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



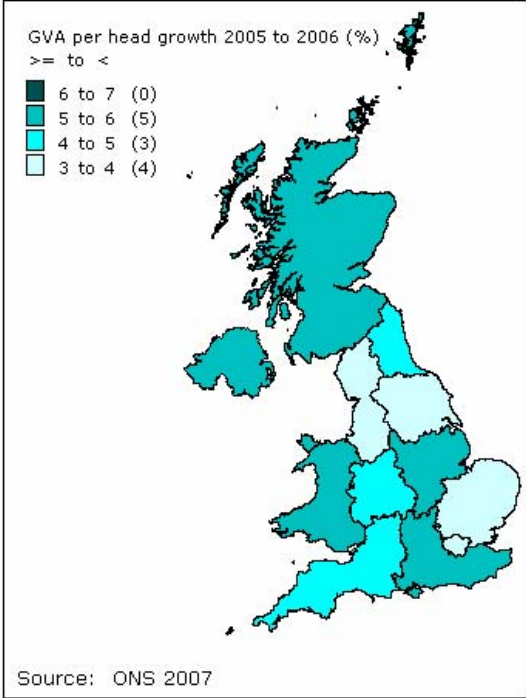
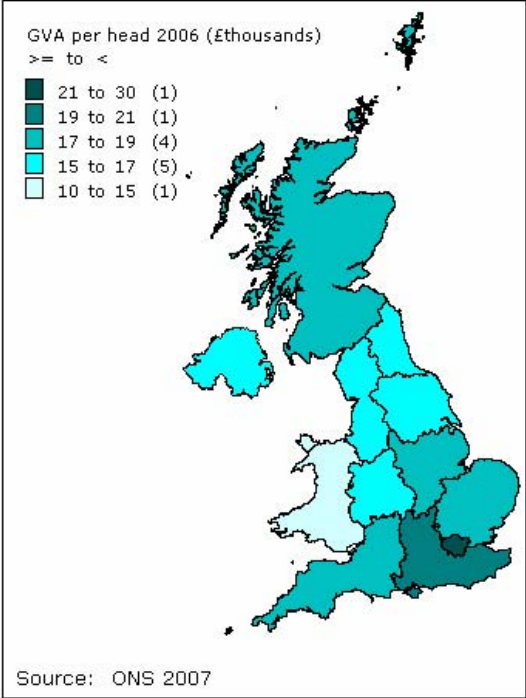
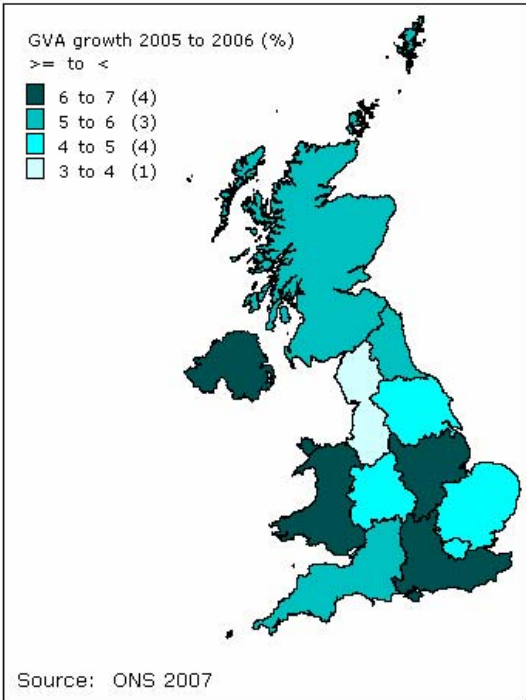
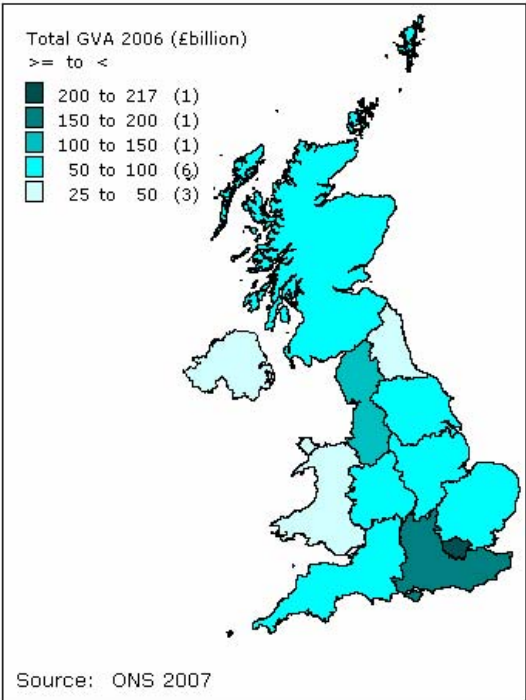
Data for regions (NUTS1) are residence based



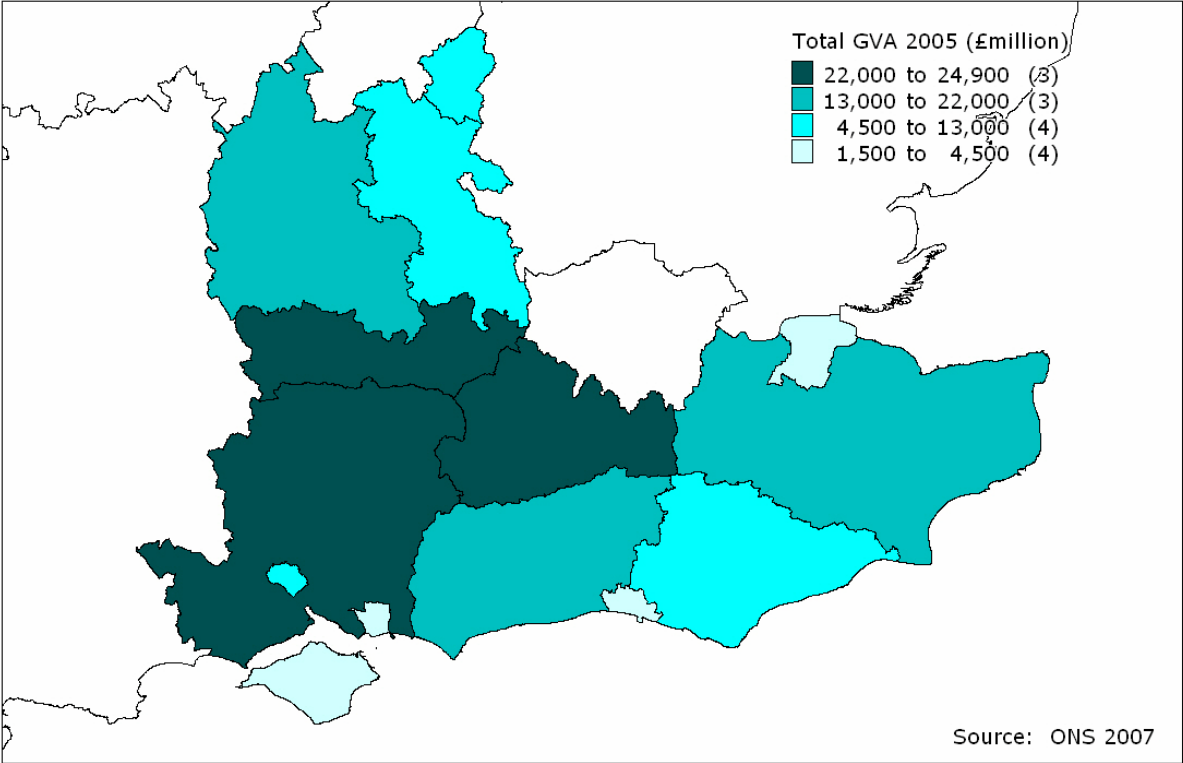
Data for NUTS3 are workplace based

**Source: Office for National Statistics**

# Headline Regional GVA on workplace basis

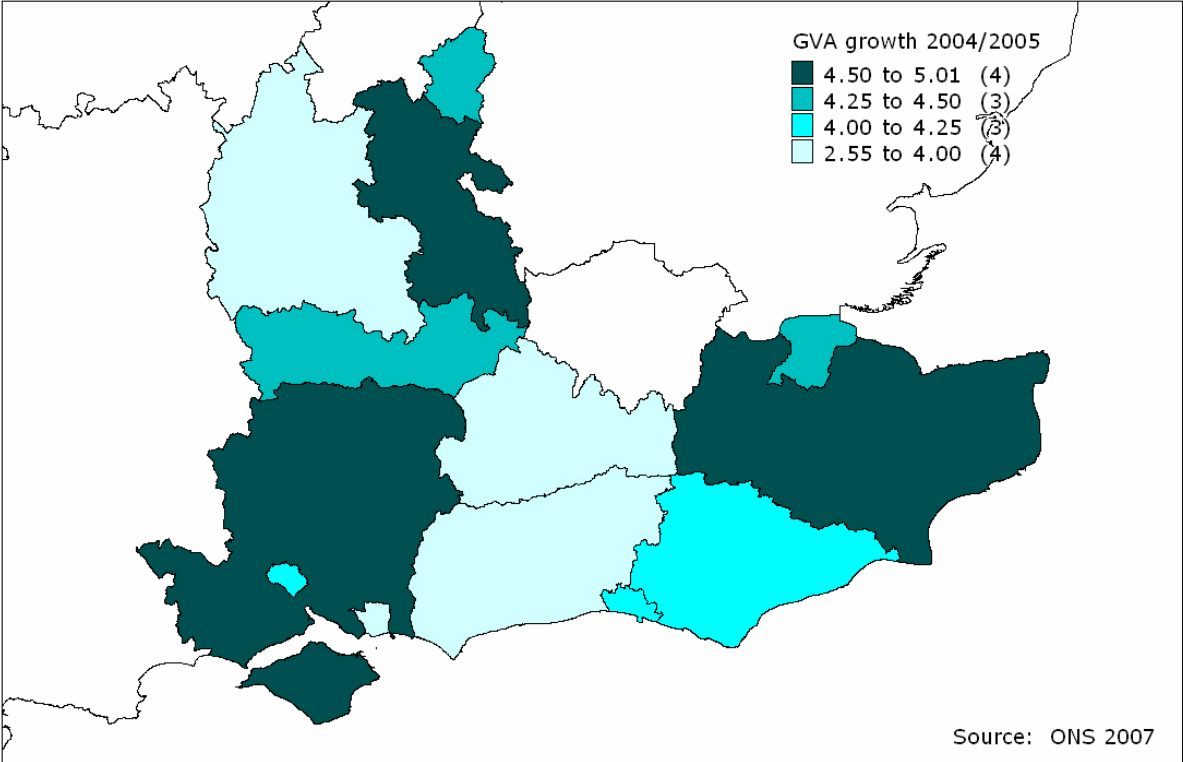


**Headline GVA (workplace) for NUTS3 areas of the South East, 2005 £m**



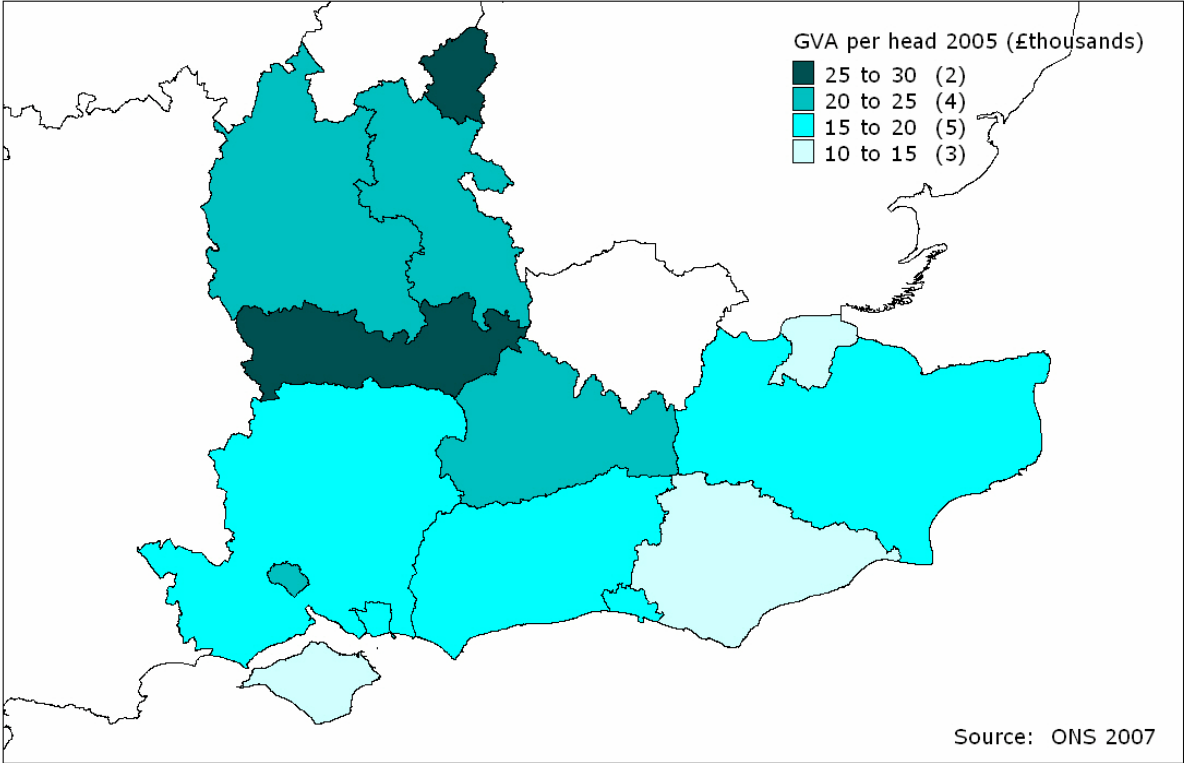
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**Percentage change in headline GVA for NUTS3 areas, 2004 to 2005**



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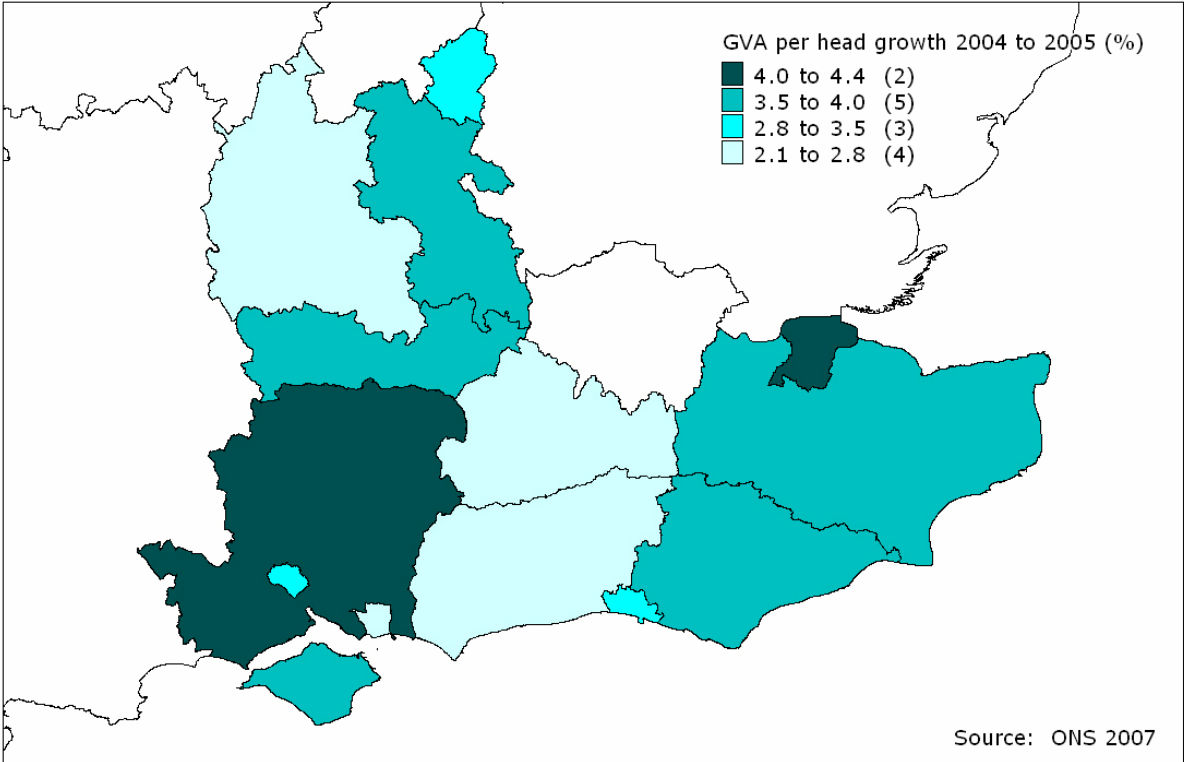
### Headline GVA per head of population<sup>1</sup> £ per annum, 2005



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<sup>1</sup> Estimates of workplace based GVA allocate income to where people work, whereas the denominator (population) is on a residence basis.

### Percentage change in headline GVA per head, 2004 to 2005



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## Sources

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The data can be found at the ONS website via  
<http://www.statistics.gov.uk/statbase/Product.asp?vlnk=14650>

Data released on 14 December 2007 include:

- a First Release document highlighting some of the most important information  
<http://www.statistics.gov.uk/pdfdir/gva1207.pdf>
- a document containing tables of regional GVA, Compensation of Employees, Operating Surplus/Mixed Income, Residence and Workplace based GVA  
[http://www.statistics.gov.uk/downloads/theme\\_economy/Regional\\_GVA\\_December\\_2007.pdf](http://www.statistics.gov.uk/downloads/theme_economy/Regional_GVA_December_2007.pdf)
- Excel spreadsheet of Regional GVA at NUTS 1 (Government Office Region)  
[http://www.statistics.gov.uk/downloads/theme\\_economy/GVA\\_NUTS1\\_Excel\\_Tables\\_1989-2006.xls](http://www.statistics.gov.uk/downloads/theme_economy/GVA_NUTS1_Excel_Tables_1989-2006.xls)
- Excel Spreadsheet of Regional GVA at NUTS 2 level  
[http://www.statistics.gov.uk/downloads/theme\\_economy/GVA\\_NUTS2\\_Excel\\_tables\\_1995-2005.xls](http://www.statistics.gov.uk/downloads/theme_economy/GVA_NUTS2_Excel_tables_1995-2005.xls)
- Excel Spreadsheet of Regional GVA at NUTS 3 level  
[http://www.statistics.gov.uk/downloads/theme\\_economy/GVA\\_NUTS3\\_Excel\\_Tables\\_1995-2005.xls](http://www.statistics.gov.uk/downloads/theme_economy/GVA_NUTS3_Excel_Tables_1995-2005.xls)

Please note that due to the temporary suspension of the Input/Output tables, to facilitate the re engineering work on the UK National Accounts, no breakdown of regional GVA by UK Standard Industrial Classification (SIC) is being published in the December 2007 release. It is planned to reinstate the SIC breakdowns in the December 2008 release i.e. for data up to 2006.

An overview of Regional Accounts can be found  
<http://www.statistics.gov.uk/CCI/nugget.asp?ID=182>

An overview of gross value added (GVA) can be found  
<http://www.statistics.gov.uk/CCI/nugget.asp?ID=254>