# CensusBulletin

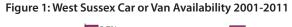
# Travel to work and car or van ownership in West Sussex

# **Census travel statistics for West Sussex**

This Census bulletin reports resident population Office for National Statistics (ONS) information on mode of travel to work, distance travelled to work and car or van ownership. This information includes reporting for districts and boroughs, and the main<sup>1</sup> towns of West Sussex. Key changes between 2001 and 2011 are also shown.

## **Car ownership in West Sussex**

In West Sussex, since the 2001 Census, the number of cars or vans increased by 12.6% to 412,871 in 2011. This outgrew the increase in number of households which increased by 7.7% to 345,614 in 2011. Figure 1 demonstrates that the percentage of households with no or one car or van declined whilst the proportion of households with two or more cars or vans increased.





Source: 2011 KS404 and 2001 KS17 ONS

In 2011 the Census showed that 17.8% of households in West Sussex did not have a car or van, 43.4% had one car or van and 38.8% of households had two or more cars or vans. This compares to 2001 percentages of 18.9%, 44.4% and 36.7% respectively. Across West Sussex the average number of cars or vans per household increased from 1.29 in 2001 to 1.34 in 2011. The tables in Appendix B show the key trends across West Sussex.

Crawley Borough was the only West Sussex district or borough

recording a decrease in car or van ownership per household, with a slight decrease from 1.21 in 2001 to 1.20 in 2011. All other statistical areas considered within this report recorded an increase in the number of cars or vans per household. The highest ratio of car or van ownership per household was recorded across rural Horsham District<sup>2</sup> at 1.69 in 2011, whereas the lowest level recorded was 1.07 in Chichester City. The biggest increase recorded was across rural Arun District from 1.38 to 1.51, however in 2001 rural Arun District had the lowest car or van ownership level across rural Arun, Chichester, Horsham and Mid Sussex Districts.

	2001	2011
Adur District	1.14	1.22
Arun District	1.18	1.27
Chichester District	1.37	1.44
Crawley Borough	1.21	1.20
Horsham District	1.51	1.56
Mid Sussex District	1.42	1.46
Worthing Borough	1.09	1.15
West Sussex	1.29	1.34

#### Table 1: West Sussex Cars or Vans per household

Source: 2011 KS404 and 2001 KS17 ONS

## **Travel to work in West Sussex**

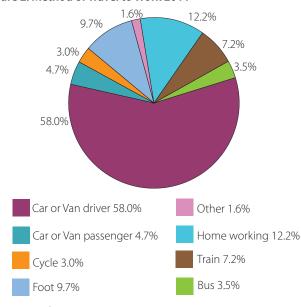
In 2011, the car remained the dominant mode of transport for journeys to work<sup>3</sup>, as shown in Figure 2, with nearly two thirds of people who were in employment travelling to work by car. The proportion of people travelling to work by a sustainable mode of transport (train, bus, cycling or walking) in West Sussex was 23.4%.

The proportion of people travelling to work by car or van decreased by 2.0% (for drivers) across West Sussex between 2001 and 2011. Appendix C shows key trends across West Sussex. The largest decreases were recorded in East Grinstead (3.9%), Haywards Heath (3.4%), Crawley Borough (3.3%) and Horsham (3.0%). In proportional terms, car use for work travel was highest across rural areas with rural Horsham District recording the highest level at 63.9%. The lowest levels were in Chichester City (46.6%) and Haywards Heath (48.8%).

<sup>1</sup>The main towns reported in this bulletin have been defined by Lower Super Output Area (LSOA), except for Crawley and Worthing which are defined by their respective boroughs. Whilst ONS have produced definitions of Built Up Areas and Urban Areas for the 2011 and 2001 Censuses, there have been a number of boundary definition changes affecting settlements in West Sussex making comparisons invalid. A map showing the definition of the LSOA geographies used in this report is included in Appendix A.

<sup>2</sup> The rural areas of districts used in this report are defined as all LSOAs outside the main town LSOAs.

<sup>3</sup> The ONS have released two main Method of Travel to Work 2011 datasets which define home working in different ways. In 2001, people who recorded their place of work as working mainly at or from home were considered to have their mode of travel to work as working mainly at or from home (available in file KS15). In 2011, people working mainly at or from home could record, for example, that they travelled to work as a driver in a car or van, despite being based at home (available in file QS701). ONS subsequently released file CT0050 which is directly comparable with 2001 KS15 and it is this data which are presented here. <sup>4</sup> Equivalent average distance data is not available for 2001 and only available down to District/ Borough level in 2011. Figure 2: Method of Travel to Work 2011



Source: 2011 CT0050

12.2% of residents reported that they work mainly from home in 2011, an increase of 1.9% from 2001. Rural Chichester recorded the highest proportion of home working at 18.4% followed by rural parts of Horsham and Mid Sussex Districts which both recorded 17.3%. The largest increase was across rural Mid Sussex which recorded a 4.0% increase in the proportion of people working from home. This increase in home working contrasts with the increase in car ownership across rural areas reported above.

Train use for work commuting increased by 1.4% to 5.8% in 2011. The largest increase was in Haywards Heath where rail commuting was recorded by 19.2% of people in 2011, increasing by 2.9% from 2001. As a proportion of total travel to work, rail use is highest in locations closest to rail services.

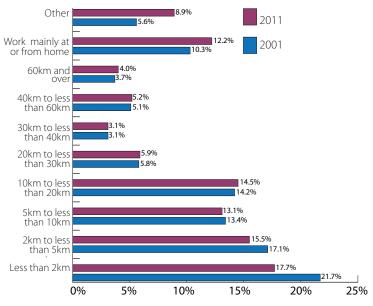
2.9% of people reported bus as their usual method of travel to work. The biggest change in mode share was across Crawley Borough where there was a 4.4% increase in the proportion of people reporting travelling by bus to work. Elsewhere the proportion of people using bus travel for work remained largely static with the biggest change recorded across East Grinstead with a 0.4% increase. The Crawley Borough figure appears to largely account for the 0.6% increase recorded in bus use across West Sussex as a whole.

In terms of walking, 9.7% of West Sussex residents reported using this method to get to work in 2011, similar to 9.8% of residents in 2001. The highest reported level was 23.9% in Chichester City with the lowest level across rural Mid Sussex at 5.0%. The largest increases in the proportion of people reporting walking to work between 2001 and 2011 were in Chichester City (1.4%) and Burgess Hill (1.3%) whilst the largest decrease was across rural Mid Sussex (1.4%).

Cycling was recorded as the main method of travel to work for 3.0% of West Sussex residents in 2011, decreasing by 0.5% from 2001. The highest levels of cycling were in Chichester City (7.8%) and Worthing Borough (5.0%). Almost all areas of West Sussex saw a reduction in the proportion of cycling to work from 2001 to 2011.

## **Distance travelled to work**

Distances travelled to work in West Sussex increased from 2001 to 2011, as shown in Figure 3 and Appendix D. The average distance travelled to work was 16.9km for West Sussex as a whole in 2011, which varied from 14.2km in Crawley Borough to 19.2km in Mid Sussex<sup>4</sup>. Each statistical area considered in this report recorded a decrease in the proportion of people travelling less than 2km to work, with the biggest decreases being in Bognor Regis (-7.4%) and in Haywards Heath (-6.3%). However, journeys less than 2km still made up the greatest proportion of all West Sussex work travel distances at 17.7% in 2011, despite a reduction of 4.0% in this category from 2001.





Source: 2011 QS702EW and 2001 UV35

## Summary

The decrease in proportion of car commuting for work from 2001 to 2011 was replaced by increases in home working, train use and bus use. Walking remained relatively static as a proportion of main travel modes to work, while cycling decreased. In contrast to the reduction in the proportion of car commuting, car ownership levels have increased between 2001 and 2011. Distances travelled to work have also increased.

It is important to note that the Census questions ask about the main method of travel to work, so information about additional journey legs, such as walking or cycling to the rail station are not included.

The information presented in this summary note includes resident population data travel characteristics only. It is also important to note that commuting patterns for areas are based not only on the travel behaviour of residents who commute to work within and outside their local area, but also the people that commute into local areas. Further Census data releases about the origins and destinations of travel to work journeys, and the travel characteristics of people that commute into areas using Workplace Zones are expected during 2014.

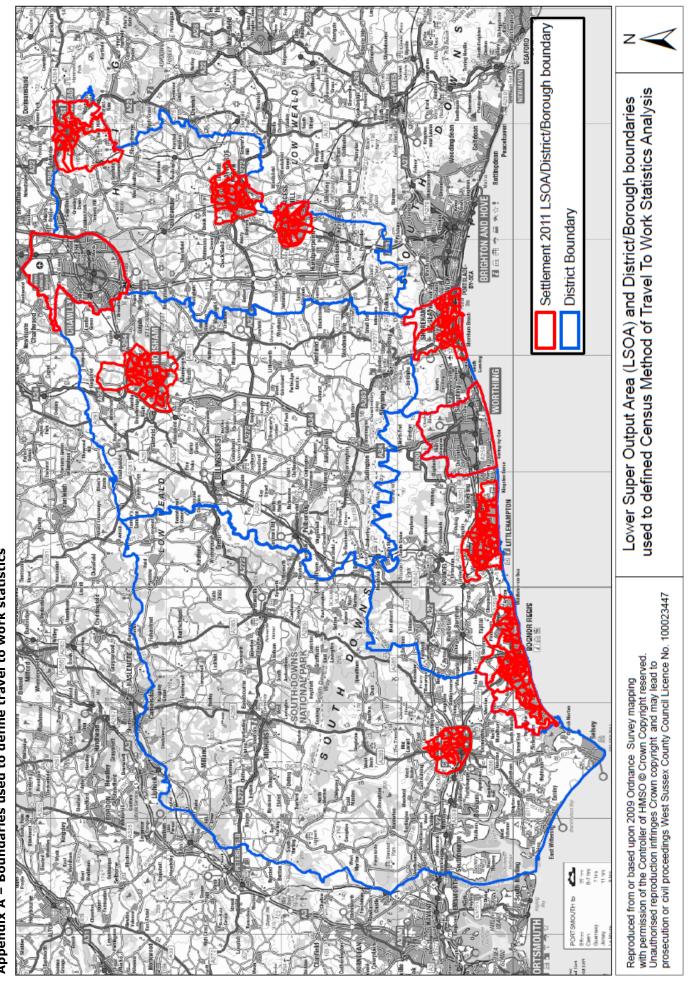
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Appendix A – Boundaries used to define travel to work statistics

#### Appendix B.1 – Car and van availability (2011 KS404 ONS)

	Adur District	Shoreham-by- Sea	Arun District	Bognor Regis	Littlehampton	Arun Rural	Chichester District	Chichester City	Chichester Rural	Crawley Borough
All households	26,957	14,736	66,706	28,932	22,080	15,694	49,848	12,316	37,532	42,727
No Cars or Vans in Household	20.6%	20.7%	19.5%	22.2%	21.9%	11.3%	15.6%	27.3%	11.8%	22.4%
1 Car or Van in Household	46.6%	46.2%	45.2%	44.9%	47.1%	43.0%	42.0%	46.1%	40.7%	44.8%
2 Cars or Vans in Household	25.7%	25.9%	27.0%	25.2%	24.5%	33.8%	30.8%	21.0%	34.0%	25.5%
3 Cars or Vans in Household	5.3%	5.3%	6.2%	5.8%	5.0%	8.5%	8.0%	4.1%	9.3%	5.5%
4 or More Cars or Vans in Household	1.9%	1.9%	2.1%	2.0%	1.5%	3.3%	3.6%	1.5%	4.3%	1.7%
All Cars or Vans in the Area	32,921	18,014	84,886	35,136	25,982	23,768	71,848	13,183	58,665	51,275
Cars or Vans per household	1.22	1.22	1.27	1.21	1.18	1.51	1.44	1.07	1.56	1.20

	Horsham District	Horsham Town	Horsham Rural	Mid Sussex District	Burgess Hill	East Grinstead	Haywards Heath	Mid Sussex Rural	Worthing Borough	West Sussex	South East	England
All households	54,923	20,587	34,336	57,409	12,126	11,221	14,562	19,500	47,044	345,614	3,555,463	22,063,368
No Cars or Vans in Household	11.8%	16.4%	9.1%	13.6%	15.2%	15.1%	16.4%	9.7%	24.3%	17.8%	18.6%	25.8%
1 Car or Van in Household	39.6%	44.6%	36.6%	42.2%	42.8%	42.0%	47.2%	38.1%	45.3%	43.4%	41.7%	42.2%
2 Cars or Vans in Household	35.5%	30.9%	38.2%	33.2%	32.2%	32.3%	29.4%	37.3%	23.8%	29.2%	29.8%	24.7%
3 Cars or Vans in Household	9.1%	6.0%	11.0%	7.9%	7.3%	7.7%	5.4%	10.2%	4.8%	6.9%	7.1%	5.5%
4 or More Cars or Vans in Household	4.0%	2.1%	5.1%	3.1%	2.5%	2.8%	1.6%	4.8%	1.8%	2.7%	2.8%	1.9%
All Cars or Vans in the Area	85,722	27,547	58,175	83,948	16,988	15,982	18,820	32,158	54,229	464,829	4,803,729	25,696,833
Cars or Vans per household	1.56	1.34	1.69	1.46	1.40	1.42	1.29	1.65	1.15	1.34	1.35	1.16

# Appendix B.2 – Car and van availability (2001 KS17 ONS)

	Adur District	Shoreham-by- Sea	Arun District	Bognor Regis	Littlehampton	Arun Rural	Chichester District	Chichester City	Chichester Rural	Crawley Borough
All households	25,866	13,874	62,733	27,954	20,510	14,269	45,795	10,806	34,989	40,383
No Cars or Vans in Household	23.5%	22.8%	21.7%	23.8%	24.1%	14.1%	16.4%	26.8%	13.2%	20.4%
1 Car or Van in Household	46.4%	45.9%	47.1%	46.7%	48.7%	45.6%	43.8%	48.2%	42.4%	46.4%
2 Cars or Vans in Household	24.4%	25.3%	25.1%	23.8%	22.3%	31.8%	30.3%	20.4%	33.4%	26.9%
3 Cars or Vans in Household	4.4%	4.6%	4.6%	4.3%	3.8%	6.3%	6.9%	3.6%	8.0%	5.0%
4 or More Cars or Vans in Household	1.3%	1.4%	1.6%	1.5%	1.2%	2.2%	2.6%	1.1%	3.1%	1.3%
All Cars or Vans in the Area	29,545	16,188	73,997	31,778	22,508	19,711	62,678	11,293	51,385	48,849
Cars or Vans per household	1.14	1.17	1.18	1.14	1.10	1.38	1.37	1.05	1.47	1.21

# **Census Bulletin Travel to Work Statistics**

	Horsham District	Horsham Town	Horsham Rural	Mid Sussex District	Burgess Hill	East Grinstead	Haywards Heath	Mid Sussex Rural	Worthing Borough	West Sussex	South East	England
All households	50,037	19,029	31,008	51,968	11,547	9,984	12,613	17,269	44,133	320,915	3,287,489	20,451,427
No Cars or Vans in Household	12.4%	16.5%	10.0%	14.2%	14.9%	14.6%	17.8%	10.9%	26.0%	18.9%	19.4%	26.8%
1 Car or Van in Household	39.8%	44.3%	37.1%	42.5%	44.0%	41.6%	47.6%	38.5%	45.9%	44.4%	42.6%	43.7%
2 Cars or Vans in Household	36.5%	31.5%	39.5%	33.4%	33.2%	33.9%	27.6%	37.4%	23.0%	28.8%	29.6%	23.6%
3 Cars or Vans in Household	8.2%	6.1%	9.5%	7.4%	6.2%	7.7%	5.4%	9.5%	3.8%	5.9%	6.3%	4.5%
4 or More Cars or Vans in Household	3.0%	1.6%	3.9%	2.4%	1.8%	2.2%	1.5%	3.7%	1.3%	2.0%	2.1%	1.4%
All Cars or Vans in the Area	75,526	25,208	50,318	74,046	15,783	14,159	15,897	27,382	48,230	412,871	4,271,483	22,607,629
Cars or Vans per household	1.51	1.32	1.62	1.42	1.37	1.42	1.26	1.59	1.09	1.29	1.30	1.11

## Appendix B.3 – 2001 to 2011 change in car and van availability

	Adur District	Shoreham-by- Sea	Arun District	Bognor Regis	Littlehampton	Arun Rural	Chichester District	Chichester City	Chichester Rural	Crawley Borough
All households	1,091	862	3,973	978	1,570	1,425	4,053	1,510	2,543	2,344
% change	4.2%	6.2%	6.3%	3.5%	7.7%	10.0%	8.9%	14.0%	7.3%	5.8%
No Cars or Vans in Household	-2.9%	-2.1%	-2.2%	-1.6%	-2.2%	-2.8%	-0.8%	0.5%	-1.4%	2.0%
1 Car or Van in Household	0.2%	0.3%	-1.9%	-1.8%	-1.6%	-2.6%	-1.8%	-2.1%	-1.7%	-1.6%
2 Cars or Vans in Household	1.3%	0.6%	1.9%	1.4%	2.2%	2.0%	0.5%	0.6%	0.6%	-1.4%
3 Cars or Vans in Household	0.9%	0.7%	1.6%	1.5%	1.2%	2.2%	1.1%	0.5%	1.3%	0.5%
4 or More Cars or Vans in Household	0.6%	0.5%	0.5%	0.5%	0.3%	1.1%	1.0%	0.4%	1.2%	0.4%
All Cars or Vans in the Area	3,376	1,826	10,889	3,358	3,474	4,057	9,170	1,890	7,280	2,426
% change	11.4%	11.3%	14.7%	10.6%	15.4%	20.6%	14.6%	16.7%	14.2%	5.0%
Cars or Vans per household	0.08	0.05	0.09	0.08	0.08	0.13	0.07	0.03	0.09	-0.01

	Horsham District	Horsham Town	Horsham Rural	Mid Sussex District	Burgess Hill	East Grinstead	Haywards Heath	Mid Sussex Rural	Worthing Borough	West Sussex	South East	England
All households	4,886	1,558	3,328	5,441	579	1,237	1,949	2,231	2,911	24,699	267,974	1,611,941
% change	9.8%	8.2%	10.7%	10.5%	5.0%	12.4%	15.5%	12.9%	6.6%	7.7%	8.2%	7.9%
No Cars or Vans in Household	-0.6%	-0.1%	-0.9%	-0.6%	0.3%	0.5%	-1.4%	-1.2%	-1.7%	-1.1%	-0.8%	-1.0%
1 Car or Van in Household	-0.2%	0.3%	-0.5%	-0.3%	-1.2%	0.4%	-0.4%	-0.4%	-0.6%	-1.0%	-0.9%	-1.5%
2 Cars or Vans in Household	-1.0%	-0.6%	-1.3%	-0.2%	-1.0%	-1.6%	1.7%	-0.1%	0.8%	0.4%	0.2%	1.1%
3 Cars or Vans in Household	0.9%	-0.1%	1.5%	0.5%	1.1%	0.0%	0.0%	0.7%	1.0%	1.0%	0.8%	1.0%
4 or More Cars or Vans in Household	1.0%	0.5%	1.2%	0.7%	0.7%	0.6%	0.1%	1.1%	0.5%	0.7%	0.7%	0.5%
All Cars or Vans in the Area	10,196	2,339	7,857	9,902	1,205	1,823	2,923	4,776	5,999	51,958	532,246	3,089,204
% change	13.5%	9.3%	15.6%	13.4%	7.6%	12.9%	18.4%	17.4%	12.4%	12.6%	12.5%	13.7%
Cars or Vans per household	0.05	0.01	0.07	0.04	0.03	0.01	0.03	0.06	0.06	0.06	0.05	0.06

	Adur District	Shoreham-by- Sea	Arun District	Bognor Regis	Littlehampton	Arun Rural	Chichester District	Chichester City	Chichester Rural	Crawley Borough
Home working	10.2%	10.8%	12.5%	12.2%	10.3%	15.8%	16.4%	9.9%	18.4%	6.6%
Train	7.3%	7.8%	4.4%	2.9%	5.3%	5.9%	4.3%	3.6%	4.5%	7.8%
Bus	5.5%	6.2%	2.4%	3.4%	2.0%	1.2%	1.9%	2.1%	1.9%	10.7%
Car or van driver	58.3%	56.0%	60.8%	59.5%	60.4%	63.7%	56.4%	46.6%	59.4%	57.6%
Car or van passenger	5.1%	4.8%	6.1%	7.4%	5.9%	4.1%	3.9%	4.6%	3.8%	4.9%
Cycle	3.7%	3.9%	3.6%	4.0%	4.3%	2.2%	4.1%	7.8%	2.9%	2.5%
Foot	7.8%	8.3%	8.3%	8.9%	9.9%	5.4%	11.3%	23.9%	7.4%	8.3%
Other	2.1%	2.1%	1.8%	1.8%	1.9%	1.7%	1.7%	1.6%	1.8%	1.7%
All people aged 16-74 in employment	29,356	16,557	67,443	29,304	21,156	16,983	53,285	12,594	40,691	55,466

#### Appendix C.1 – Method of Travel to Work (2011 CT0050)

	Horsham District	Horsham Town	Horsham Rural	Mid Sussex District	Burgess Hill	East Grinstead	Haywards Heath	Mid Sussex Rural	Worthing Borough	West Sussex	South East	England
Home working	14.6%	10.2%	17.3%	13.1%	9.5%	12.2%	11.3%	17.3%	10.4%	12.2%	11.8%	10.3%
Train	6.8%	9.8%	5.0%	12.7%	12.0%	9.7%	19.2%	10.3%	6.2%	7.2%	7.0%	5.2%
Bus	1.7%	2.0%	1.5%	1.5%	1.7%	1.4%	1.4%	1.5%	3.1%	3.5%	4.4%	7.3%
Car or van driver	61.3%	57.0%	63.9%	56.2%	58.8%	56.3%	48.8%	59.7%	54.8%	58.0%	57.5%	54.0%
Car or van passenger	4.1%	4.6%	3.8%	3.9%	4.5%	3.9%	3.7%	3.6%	5.0%	4.7%	4.6%	4.9%
Cycle	1.6%	2.5%	1.1%	1.3%	1.7%	1.6%	1.1%	1.1%	5.0%	3.0%	2.9%	2.9%
Foot	8.6%	12.8%	6.0%	9.8%	10.5%	13.4%	12.9%	5.0%	13.6%	9.7%	9.8%	9.8%
Other	1.2%	1.1%	1.3%	1.5%	1.4%	1.5%	1.6%	1.5%	1.8%	1.6%	2.0%	5.7%
All people aged 16-74 in employment	66,299	25,088	41,211	72,229	15,942	14,425	17,624	24,238	50,611	394,689	4,260,723	25,162,721

## Appendix C.2 – Method of Travel to Work (2001 KS15)

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	Adur District	Shoreham-by- Sea	Arun District	Bognor Regis	Littlehampton	Arun Rural	Chichester District	Chichester City	Chichester Rural	Crawley Borough
Home working	9.1%	9.4%	10.5%	9.9%	9.5%	12.8%	13.5%	8.7%	14.9%	7.1%
Train	5.9%	6.4%	3.3%	2.3%	3.8%	4.2%	3.3%	2.6%	3.6%	6.2%
Bus	5.3%	5.9%	2.4%	3.1%	1.9%	1.6%	1.9%	1.8%	2.0%	6.3%
Car or van driver	59.1%	57.5%	60.7%	59.6%	59.4%	64.5%	58.1%	48.4%	60.9%	60.9%
Car or van passenger	6.1%	5.8%	6.1%	6.4%	6.3%	5.2%	5.3%	5.6%	5.2%	6.7%
Cycle	4.0%	3.7%	5.1%	5.6%	6.2%	2.5%	4.3%	8.7%	3.0%	2.9%
Foot	8.3%	9.2%	9.6%	10.7%	10.3%	6.8%	11.6%	22.4%	8.5%	7.8%
Other	2.1%	2.1%	2.4%	2.4%	2.5%	2.3%	1.9%	1.8%	2.0%	2.2%
All people aged 16-74 in employment	27,150	15,034	60,416	26,444	19,146	14,826	47,995	10,750	37,245	51,456

	Horsham District	Horsham Town	Horsham Rural	Mid Sussex District	Burgess Hill	East Grinstead	Haywards Heath	Mid Sussex Rural	Worthing Borough	West Sussex	South East	England
Home working	11.7%	8.4%	13.7%	10.7%	8.8%	9.5%	9.9%	13.2%	8.7%	10.3%	9.9%	9.2%
Train	5.6%	7.4%	4.5%	10.8%	10.8%	7.9%	16.3%	8.9%	4.5%	5.8%	5.6%	4.2%
Bus	1.9%	2.3%	1.7%	1.5%	1.7%	1.0%	1.5%	1.5%	2.9%	2.9%	4.4%	7.5%
Car or van driver	63.6%	60.0%	65.9%	59.1%	60.3%	60.2%	52.2%	62.2%	57.5%	60.1%	59.2%	54.9%
Car or van passenger	4.8%	5.2%	4.5%	5.1%	5.5%	5.2%	5.1%	4.6%	6.2%	5.7%	5.7%	6.1%
Cycle	2.0%	3.0%	1.4%	1.5%	2.2%	1.7%	1.0%	1.2%	5.3%	3.4%	3.1%	2.8%
Foot	9.0%	12.5%	6.8%	9.7%	9.2%	12.7%	12.5%	6.4%	12.6%	9.8%	9.9%	10.0%
Other	1.4%	1.3%	1.5%	1.7%	1.4%	1.8%	1.5%	2.0%	2.4%	2.0%	2.3%	5.3%
All people aged 16-74 in employment	61,159	23,643	37,516	64,742	15,299	12,917	14,526	22,000	44,194	357,112	3,888,756	22,441,498

## Appendix C.3 – 2001 to 2011 change in method of travel to work

	Adur District	Shoreham-by- Sea	Arun District	Bognor Regis	Littlehampton	Arun Rural	Chichester District	Chichester City	Chichester Rural	Crawley Borough
Home working	1.1%	1.4%	2.0%	2.3%	0.8%	3.0%	2.9%	1.2%	3.5%	-0.5%
Train	1.4%	1.5%	1.1%	0.6%	1.5%	1.6%	1.0%	1.0%	1.0%	1.6%
Bus	0.2%	0.4%	0.0%	0.3%	0.1%	-0.4%	0.0%	0.3%	-0.1%	4.4%
Car or van driver	-0.8%	-1.5%	0.1%	-0.1%	1.0%	-0.8%	-1.7%	-1.8%	-1.5%	-3.3%
Car or van passenger	-1.0%	-1.0%	0.0%	0.9%	-0.4%	-1.1%	-1.3%	-1.0%	-1.4%	-1.7%
Cycle	-0.3%	0.2%	-1.5%	-1.7%	-1.9%	-0.4%	-0.2%	-0.9%	-0.1%	-0.4%
Foot	-0.6%	-0.9%	-1.3%	-1.7%	-0.5%	-1.5%	-0.4%	1.4%	-1.2%	0.4%
Other	0.0%	0.0%	-0.6%	-0.6%	-0.5%	-0.6%	-0.2%	-0.2%	-0.2%	-0.5%
All people aged 16-74 in employment	2,206	1,523	7,027	2,860	2,010	2,157	5,290	1,844	3,446	4,010
% change	8.1%	10.1 %	11.6 %	10.8 %	10.5 %	14.5 %	11.0 %	17.2 %	9.3%	7.8%

	Horsham District	Horsham Town	Horsham Rural	Mid Sussex District	Burgess Hill	East Grinstead	Haywards Heath	Mid Sussex Rural	Worthing Borough	West Sussex	South East	England
Home working	3.0%	1.8%	3.6%	2.4%	0.8%	2.7%	1.4%	4.0%	1.7%	1.9%	1.9%	1.1%
Train	1.2%	2.3%	0.5%	1.9%	1.2%	1.8%	2.9%	1.4%	1.8%	1.4%	1.4%	0.9%
Bus	-0.2%	-0.2%	-0.2%	0.0%	0.0%	0.4%	-0.1%	0.0%	0.2%	0.6%	0.0%	-0.2%
Car or van driver	-2.4%	-3.0%	-2.1%	-2.9%	-1.5%	-3.9%	-3.4%	-2.4%	-2.6%	-2.0%	-1.7%	-1.0%
Car or van passenger	-0.6%	-0.6%	-0.6%	-1.2%	-1.1%	-1.4%	-1.5%	-1.0%	-1.1%	-1.0%	-1.1%	-1.2%
Cycle	-0.4%	-0.4%	-0.3%	-0.2%	-0.5%	0.0%	0.1%	-0.1%	-0.3%	-0.5%	-0.2%	0.0%
Foot	-0.4%	0.4%	-0.7%	0.1%	1.3%	0.7%	0.4%	-1.4%	1.0%	-0.1%	-0.1%	-0.2%
Other	-0.2%	-0.3%	-0.2%	-0.2%	-0.1%	-0.3%	0.2%	-0.5%	-0.6%	-0.4%	-0.2%	0.5%
All people aged 16-74 in employment	5,140	1,445	3,695	7,487	643	1,508	3,098	2,238	6,417	37,577	371,967	2,721,223
% change	8.4%	6.1%	9.8%	11.6%	4.2%	11.7%	21.3%	10.2%	14.5%	10.5%	9.6%	12.1%

## Appendix D.1 - Distance Travelled to Work (2011 QS702EW)

1	Adur District	Shoreham-by- Sea	Arun District	Bognor Regis	Littlehampton	Arun Rural	Chichester District	Chichester City	Chichester Rural	Crawley Borough
Less than 2km	16.6%	17.4%	17.0%	18.0%	22.0%	9.0%	19.0%	39.9%	12.6%	16.6%
2km to less than 5km	16.9%	12.7%	12.6%	12.6%	13.4%	11.8%	10.6%	11.1%	10.5%	28.0%
5km to less than 10km	20.2%	24.7%	19.2%	23.0%	13.0%	20.6%	11.5%	7.8%	12.6%	14.8%
10km to less than 20km	12.3%	9.9%	13.3%	9.8%	17.1%	14.6%	14.5%	9.1%	16.2%	10.6%
20km to less than 30km	3.8%	3.8%	5.1%	5.1%	4.4%	6.1%	6.2%	5.7%	6.3%	3.4%
30km to less than 40km	3.8%	4.6%	2.7%	2.2%	2.7%	3.5%	2.8%	1.6%	3.2%	3.5%
40km to less than 60km	1.3%	1.4%	3.1%	2.6%	3.2%	3.8%	3.7%	3.8%	3.7%	6.9%
60km and over	4.4%	5.7%	4.6%	3.9%	4.8%	5.5%	5.5%	3.7%	6.1%	2.3%
Work mainly at or from home	10.2%	12.4%	12.5%	12.2%	10.3%	15.8%	16.4%	9.9%	18.4%	6.6%
Other	10.4%	12.1%	9.9%	10.6%	9.2%	9.4%	9.8%	7.4%	10.5%	7.4%

	Horsham District	Horsham Town	Horsham Rural	Mid Sussex District	Burgess Hill	East Grinstead	Haywards Heath	Mid Sussex Rural	Worthing Borough	West Sussex	South East	England
Less than 2km	13.8%	21.8%	8.9%	17.5%	21.6%	25.6%	21.5%	7.0%	24.9%	17.7%	16.6%	16.6%
2km to less than 5km	10.3%	13.3%	8.4%	10.8%	12.7%	8.8%	9.0%	12.1%	23.1%	15.5%	16.2%	18.4%
5km to less than 10km	10.3%	7.3%	12.1%	11.1%	10.4%	6.9%	7.8%	16.6%	6.8%	13.1%	14.2%	17.3%
10km to less than 20km	19.4%	18.9%	19.6%	17.4%	17.7%	17.9%	18.3%	16.2%	10.9%	14.5%	13.7%	15.3%
20km to less than 30km	9.2%	7.4%	10.2%	6.4%	7.6%	6.1%	5.1%	6.7%	5.6%	5.9%	7.1%	5.7%
30km to less than 40km	4.2%	3.8%	4.4%	2.3%	1.8%	3.1%	1.6%	2.6%	2.5%	3.1%	3.7%	2.6%
40km to less than 60km	6.5%	8.4%	5.3%	9.3%	3.8%	9.4%	15.8%	8.1%	2.2%	5.2%	4.0%	2.3%
60km and over	3.2%	1.8%	4.0%	3.9%	7.1%	1.4%	2.3%	4.5%	4.6%	4.0%	4.0%	3.1%
Work mainly at or from home	14.6%	10.2%	17.3%	13.1%	9.5%	12.2%	11.3%	17.3%	10.4%	12.2%	11.8%	10.3%
Other	8.7%	7.1%	9.7%	8.2%	7.8%	8.6%	7.2%	9.0%	9.0%	8.9%	8.9%	8.5%
Average distance (km)	19.0			19.2					14.6	16.9	16.6	14.9

## Appendix D.2 - Distance Travelled to Work (2001 UV35)

	Adur District	Shoreham-by- Sea	Arun District	Bognor Regis	Littlehampton	Arun Rural	Chichester District	Chichester City	Chichester Rural	Crawley Borough
Less than 2km	21.2%	22.9%	23.0%	25.4%	26.8%	13.8%	23.3%	45.0%	17.1%	19.3%
2km to less than 5km	18.8%	14.3%	14.8%	14.5%	15.1%	15.0%	11.1%	10.4%	11.3%	31.9%
5km to less than 10km	21.2%	26.2%	18.6%	20.5%	13.7%	21.5%	12.2%	7.7%	13.5%	15.0%
10km to less than 20km	11.0%	8.2%	11.5%	8.9%	14.1%	13.1%	15.2%	9.0%	17.0%	8.6%
20km to less than 30km	3.3%	3.0%	4.9%	4.9%	4.5%	5.6%	6.3%	6.1%	6.4%	3.3%
30km to less than 40km	3.9%	4.0%	2.7%	2.4%	2.4%	3.6%	2.8%	1.5%	3.2%	3.4%
40km to less than 60km	1.4%	1.5%	3.2%	2.8%	3.6%	3.5%	3.7%	3.5%	3.8%	6.1%
60km and over	3.9%	4.2%	4.2%	3.9%	4.1%	4.7%	5.2%	3.4%	5.7%	1.4%
Work mainly at or from home	9.0%	9.4%	10.5%	9.9%	9.5%	12.8%	13.5%	4.4%	14.9%	7.1%
Other	6.4%	6.4%	6.5%	6.8%	6.2%	6.5%	6.6%	4.6%	7.2%	4.0%

# **Census Bulletin Travel to Work Statistics**

	Horsham District	Horsham Town	Horsham Rural	Mid Sussex District	Burgess Hill	East Grinstead	Haywards Heath	Mid Sussex Rural	Worthing Borough	West Sussex	South East	England
Less than 2km	17.3%	25.1%	12.4%	21.0%	24.4%	28.4%	27.9%	11.9%	28.4%	21.7%	20.4%	20.0%
2km to less than 5km	11.5%	14.4%	9.6%	11.0%	11.7%	8.2%	7.7%	13.5%	25.0%	17.1%	17.6%	20.1%
5km to less than 10km	10.7%	7.2%	12.9%	11.9%	10.3%	6.4%	8.4%	17.5%	7.0%	13.4%	15.2%	18.2%
10km to less than 20km	20.5%	19.9%	20.9%	17.9%	17.7%	20.3%	19.2%	16.2%	10.8%	14.2%	13.7%	15.2%
20km to less than 30km	8.5%	6.4%	9.8%	7.2%	9.5%	7.6%	4.2%	7.0%	5.0%	5.8%	6.7%	5.3%
30km to less than 40km	4.3%	4.1%	4.5%	2.4%	1.7%	3.4%	1.5%	2.6%	2.9%	3.1%	3.6%	2.4%
40km to less than 60km	6.9%	8.1%	6.1%	9.0%	4.4%	9.5%	15.2%	8.8%	2.3%	5.1%	3.9%	2.2%
60km and over	3.2%	1.7%	4.1%	3.7%	6.8%	1.6%	1.9%	3.7%	4.4%	3.7%	3.6%	2.7%
Work mainly at or from home	11.7%	8.4%	13.7%	10.7%	8.8%	9.5%	9.2%	13.1%	8.7%	10.3%	9.9%	9.2%
Other	5.5%	4.7%	6.0%	5.2%	4.8%	5.1%	4.7%	5.6%	5.6%	5.6%	5.5%	4.7%

#### Appendix D.3 - 2001 to 2011 change in distance travelled to work

	Adur District	Shoreham-by- Sea	Arun District	Bognor Regis	Littlehampton	Arun Rural	Chichester District	Chichester City	Chichester Rural	Crawley Borough
Less than 2km	-4.6%	-5.5%	-6.0%	-7.4%	-4.9%	-4.8%	-4.3%	-5.1%	-4.5%	-2.7%
2km to less than 5km	-1.9%	-1.7%	-2.1%	-1.9%	-1.6%	-3.2%	-0.5%	0.6%	-0.8%	-3.9%
5km to less than 10km	-1.0%	-1.5%	0.7%	2.5%	-0.7%	-0.9%	-0.8%	0.1%	-0.9%	-0.2%
10km to less than 20km	1.3%	1.6%	1.7%	0.9%	3.0%	1.5%	-0.7%	0.1%	-0.9%	2.0%
20km to less than 30km	0.5%	0.8%	0.2%	0.2%	-0.1%	0.5%	-0.1%	-0.4%	-0.1%	0.1%
30km to less than 40km	-0.1%	0.6%	-0.1%	-0.3%	0.2%	-0.1%	0.0%	0.2%	0.0%	0.1%
40km to less than 60km	-0.1%	0.0%	-0.2%	-0.2%	-0.3%	0.2%	0.0%	0.3%	-0.1%	0.8%
60km and over	0.6%	1.6%	0.4%	0.0%	0.6%	0.8%	0.3%	0.3%	0.3%	0.9%
Work mainly at or from home	1.1%	3.0%	2.0%	2.3%	0.8%	3.0%	2.9%	5.6%	3.5%	-0.5%
Other	4.1%	5.7%	3.4%	3.8%	3.0%	3.0%	3.2%	2.8%	3.4%	3.4%

	Horsham District	Horsham Town	Horsham Rural	Mid Sussex District	Burgess Hill	East Grinstead	Haywards Heath	Mid Sussex Rural	Worthing Borough	West Sussex	South East	England
Less than 2km	-3.5%	-3.4%	-3.5%	-3.5%	-2.8%	-2.8%	-6.3%	-4.9%	-3.5%	-4.0%	-3.8%	-3.4%
2km to less than 5km	-1.2%	-1.1%	-1.2%	-0.2%	1.0%	0.6%	1.3%	-1.4%	-1.8%	-1.6%	-1.4%	-1.7%
5km to less than 10km	-0.4%	0.1%	-0.8%	-0.8%	0.2%	0.5%	-0.6%	-0.9%	-0.2%	-0.4%	-1.0%	-0.9%
10km to less than 20km	-1.1%	-1.0%	-1.2%	-0.5%	0.0%	-2.4%	-0.8%	0.1%	0.0%	0.3%	0.0%	0.1%
20km to less than 30km	0.7%	1.0%	0.4%	-0.8%	-1.9%	-1.5%	0.8%	-0.3%	0.6%	0.1%	0.4%	0.4%
30km to less than 40km	-0.1%	-0.2%	-0.1%	-0.1%	0.1%	-0.3%	0.1%	0.0%	-0.3%	-0.1%	0.1%	0.2%
40km to less than 60km	-0.4%	0.3%	-0.8%	0.2%	-0.6%	0.0%	0.6%	-0.8%	-0.1%	0.0%	0.1%	0.2%
60km and over	0.0%	0.1%	-0.1%	0.2%	0.3%	-0.2%	0.3%	0.8%	0.2%	0.4%	0.3%	0.4%
Work mainly at or from home	3.0%	1.8%	3.6%	2.4%	0.8%	2.7%	2.0%	4.2%	1.7%	1.9%	1.9%	1.1%
Other	3.2%	2.5%	3.7%	3.0%	3.0%	3.4%	2.5%	3.4%	3.4%	3.3%	3.4%	3.7%

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