

Hook Heath Neighbourhood Area Data from 2011 Census, and derived estimates

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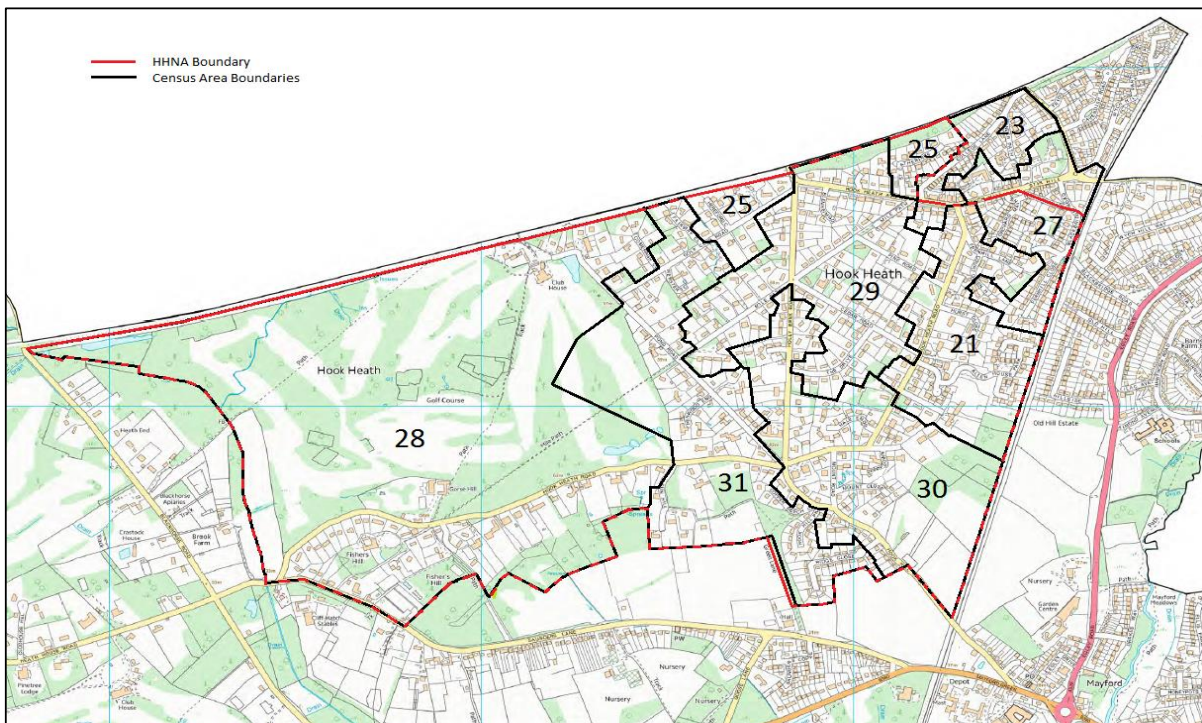
1. Introduction

Hook Heath Neighbourhood Area – Data from 2011 Census

Data has been published from the 2011 UK Census area by area, where the smallest type of area ("Census Output Area") includes 100+ households. The Hook Heath Neighbourhood Area does not match exactly a grouping of these Census Output Areas, but it can be matched fairly exactly by taking the whole of four such areas (E00158021,29,30,31), and part of four others (.23,25,27,28). The map below shows how HHNA is divided between these areas.

This formulation is plausible in terms of the total number and location of buildings within each Census Output Area; and matches the total number of dwellings in the Neighbourhood Area in 2013. This is 721, i.e. the number of addresses in total, less four which have been assumed to be without permanent residents – SMC garage, the Golf and Tennis Clubs, and Gorse Hill.

The data is Crown Copyright, and has been obtained from www.nomisweb.co.uk census data, using their geographical search wizard, searching on GU22



For the estimation of Hook Heath Neighbourhood Area, Proportions are included of Census Output Areas as follows:

E001580.. :	21	100%
	27	84%
	29	100%
	23	4%
	25	19%
	30	100%
	28	74%
	31	100%

2. Key Statistics

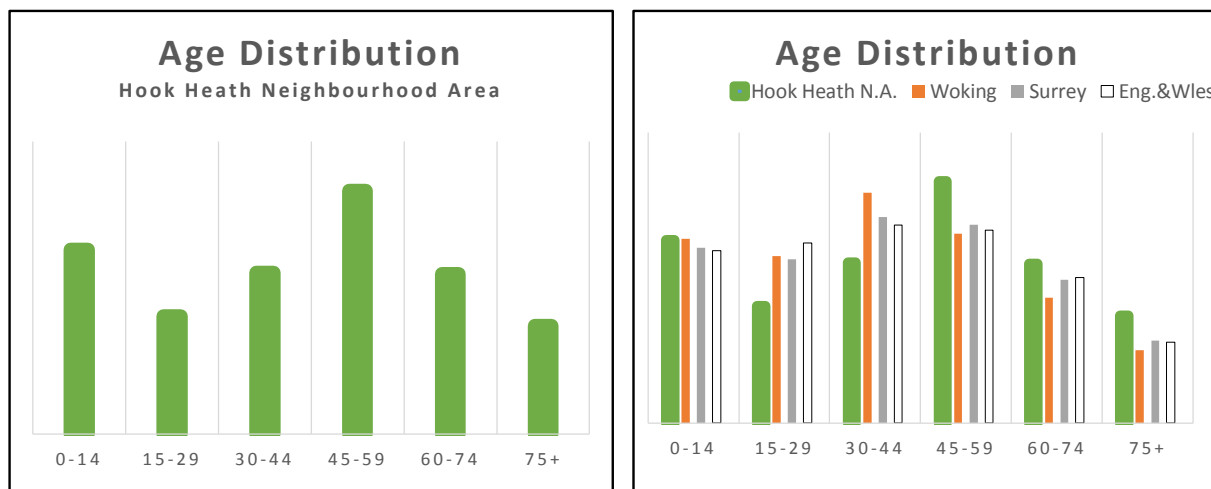
		HHNA	Woking	Surrey	England & Wales
Total Households:		721	39,467	455,791	23,366,044
Resident Population:		2,021	99,198	1,132,390	56,075,912
Age Distribution	% 45+ years old	52%	40%	44%	43%
	Median	46	38	40	39
Household Membership	% with 3 or more	46%	40%	38%	36%
Number of rooms per household	% with 7 or more	83%	30%	33%	23%
	% with 8 or more	72%	20%	21%	13%
Number of Bedrooms per household	% with 4	34%	19%	20%	14%
	% with 5 or more	39%	8%	9%	5%
	% with 4 or more	73%	27%	28%	19%
Number of People per Bedroom	Average	0.67	0.87	0.84	0.87
Tenure - Households	% owned	91%	71%	73%	64%
Tenure - People	% owned	90%	71%	74%	65%
Social Grade	% AB	64%	37%	36%	23%
Travel to Work - main mode	% by car	54%	62%	63%	63%
	% by train	26%	16%	14%	9%
	% by car or train	80%	78%	77%	72%
Car and Van Availability per household	% with 3 or more	23%	11%	12%	7%
	Average	2.00	1.43	1.51	1.17

3. Households and population

	Hook Heath N.A.		Woking	Surrey	Eng.&Wles
Total Households:	721		39,467	455,791	23,366,044
Resident Population:	Hook Heath N.A.				
Total	2,021	100%	99,198	1,132,390	56,075,912
Male	969	48%	50%	49%	49%
Female	1,052	52%	50%	51%	51%
In households	1,959	97%	99%	98%	98%
In communal establishments	63	3%	1%	2%	2%
Number of schoolchildren or students "at their non-termtime address"	76	4%	2%	2%	1%
Approx area (hectares)	232		6,360	166,250	15,101,354
Average density, people/hectare	8.7		15.6	6.8	3.7
NB, the area includes the Golf Course					
If CSA#28, which contains the Golf course, is excluded, the density/hectare is:					
			13.9		
HHNA % of Woking:	Population		2.0%		
	Area		3.6%		

With around 2021 people in 721 households, HHNA represents 2.0% of Woking's population, and 3.6% of Woking's area. With such small numbers, the relatively high proportions in communal establishments and "not at their term-time address", while not surprising, are not hugely significant.

4. Age Distribution

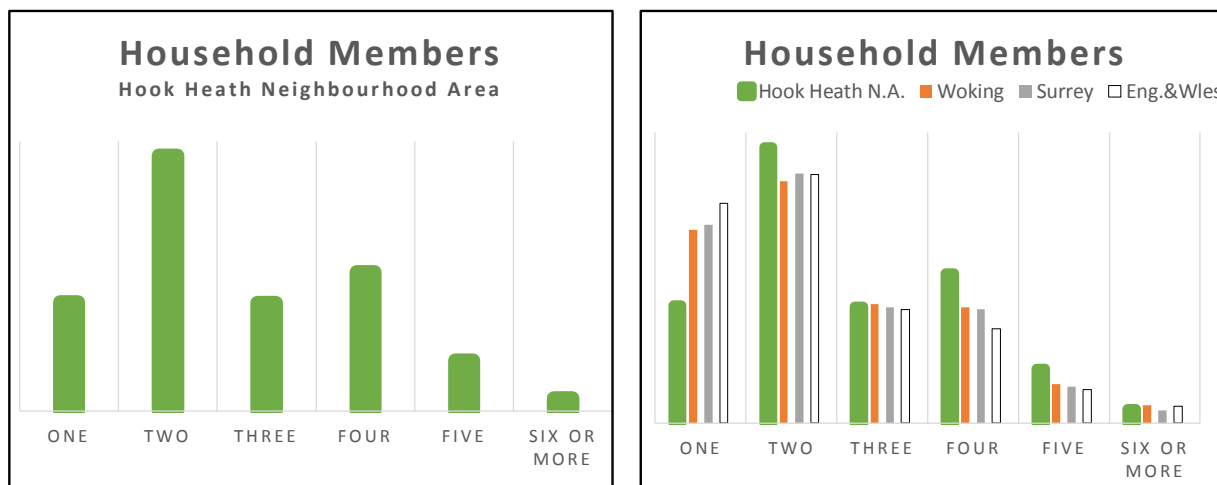


Age Distribution

	Hook Heath N.A.	Woking	Surrey	Eng.&Wles
0-14	382	19%	19%	18%
15-29	244	12%	17%	19%
30-44	335	17%	24%	20%
45-59	504	25%	20%	20%
60-74	332	16%	13%	15%
75+	224	11%	8%	9%
Total	2021	100%	100%	100%
Mean age		43	39	40
Median age		46	38	40

The population in HHNA is notably older than average, compared with Woking, Surrey, or England and Wales as a whole. The proportions in the 15-44 years old are lower, and those 60+ higher. The mean and median ages of 43 and 46 are much higher than the 39/38 for Woking, 39/39 for England and Wales.

5. Household Membership



Household Membership

The census data identifies data within the (summarised) categories:

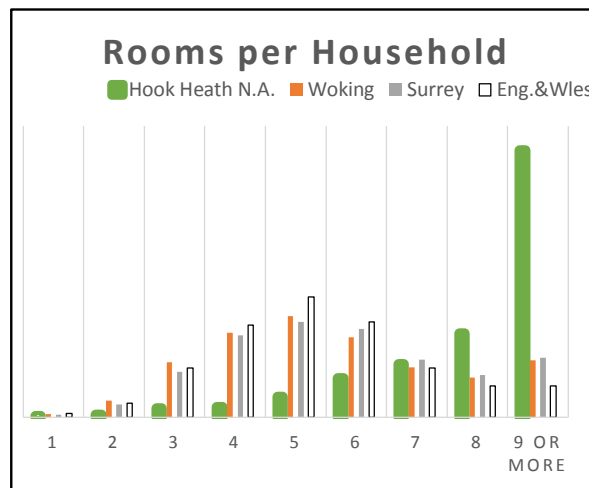
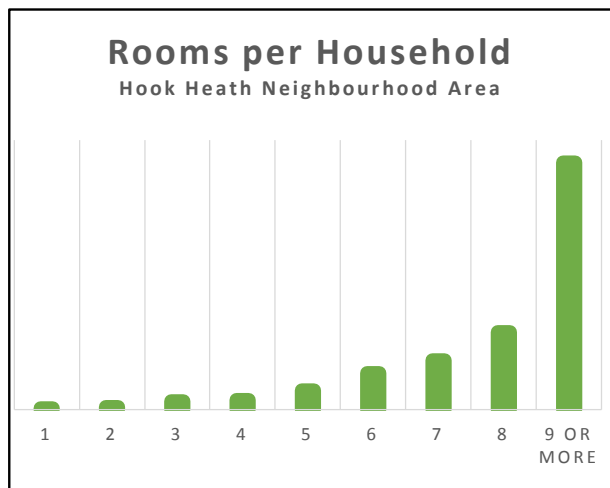
	Hook Heath N.A.	Woking	Surrey	Eng.&Wles
One person household	117 16%	27%	27%	30%
One family only: All aged 65 and over	94 13%	8%	9%	8%
One family only: Two parents: No children	159 22%	19%	19%	18%
One family only: Two parents: One dependent child	62 9%	9%	9%	8%
One family only: Two parents: Two+ dependent children	161 22%	15%	15%	11%
One family only: Two parents: All child. non-dependent	60 8%	7%	6%	6%
One family only: Lone parent: One dependent child	5 1%	3%	3%	4%
One family only: Lone parent: Two+ dependent children	7 1%	2%	2%	3%
One family only: Lone parent: All child. non-dependent	13 2%	3%	3%	3%
Other Household types	44 6%	8%	7%	8%
Total	721 100%	39,467	455,791	23,366,044

The distribution of Households by number of members is:

	Hook Heath N.A.	Woking	Surrey	Eng.&Wles
One	117 16%	27%	27%	30%
Two	273 38%	33%	34%	34%
Three	116 16%	16%	16%	16%
Four	148 21%	16%	16%	13%
Five	54 7%	5%	5%	5%
Six or More	14 2%	2%	2%	2%
Total	721 100%	100%	100%	100%
Average people per household	2.8	2.5	2.5	2.4

The low numbers of young adults may be linked to the low proportion of single-person households - 16% compared with 27% for Woking. In contrast, HHNA has an untypically large proportion of 4- and 5- person households, 21% and 7%, compared with 16%/5% for Woking. The average people per household is 2.8, compared with 2.5 for Woking.

6. Accommodation - Rooms per Household



Number of rooms per household

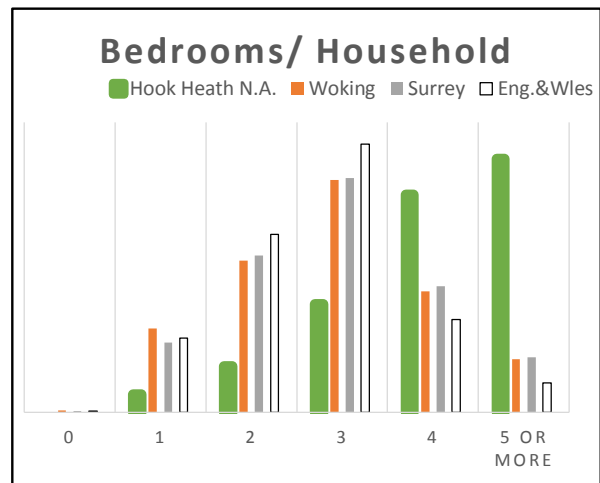
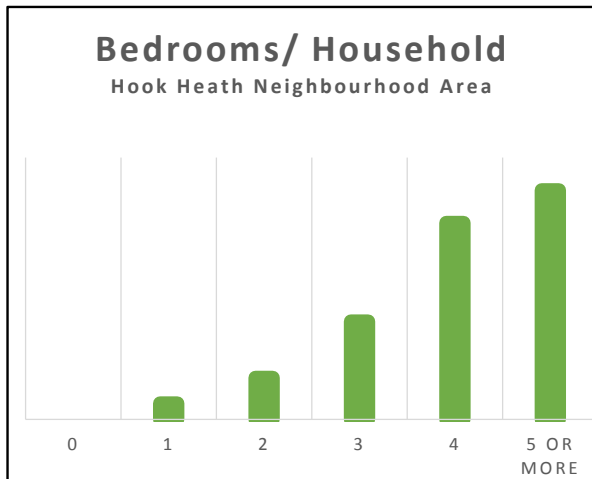
Households with:

	Hook Heath N.A.	Woking	Surrey	Eng.&Wles	
1 room(s)	2	0%	1%	0%	1%
2	4	1%	3%	3%	3%
3	13	2%	11%	9%	10%
4	15	2%	17%	17%	19%
5	30	4%	21%	20%	25%
6	58	8%	16%	18%	20%
7	79	11%	10%	12%	10%
8	124	17%	8%	9%	6%
9 or more	397	55%	12%	12%	6%
Total	721	100%	100%	100%	100%

Rooms include bedrooms, reception rooms, kitchens, utility rooms, conservatories, but exclude bathrooms and toilets

The number of rooms per household is quite unlike the averages for Woking or Surrey or England and Wales. Large houses predominate in HHNA, with 55% having 9 or more rooms, compared with 12% for Woking.

7. Accommodation - Bedrooms per Household

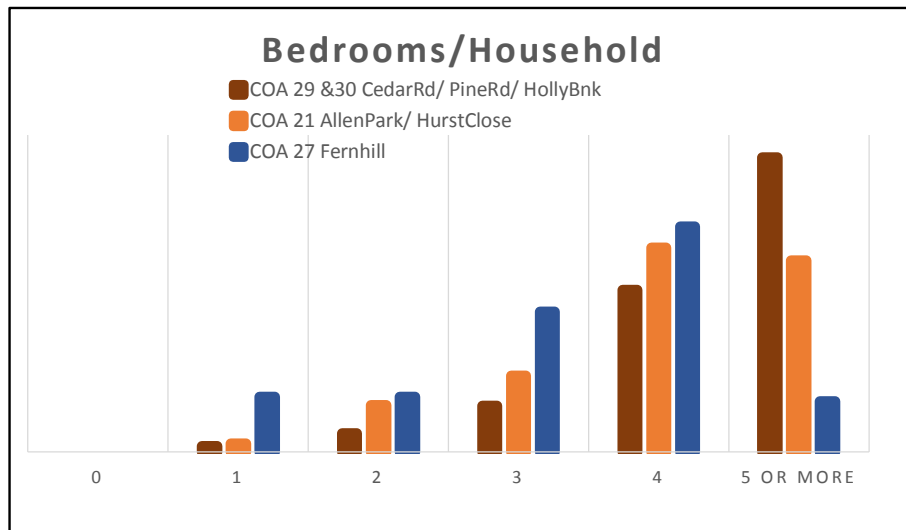


Number of Bedrooms per household

		Hook Heath N.A.	Woking	Surrey	Eng.&Wles
All categories	say:	721	100%	100%	100%
0	0	0	0%	0%	0%
1	1	20	3%	13%	12%
2	2	52	7%	24%	28%
3	3	121	17%	36%	42%
4	4	244	34%	19%	14%
5 or more	5.5	284	39%	8%	5%
Average bedrooms/household			4.2	2.9	2.7
Average people/household			2.8	2.5	2.4

The number of bedrooms per household in HHNA is also untypically high at 4.2, compared with 2.9 for Woking., with 34% having 4 bedrooms, and 39% having 5 or more., compare with 19%/8% for Woking as a whole.

8. Bedrooms/Household - Variation across HHNA



As an indication of the variation of housing across the Hook Heath Neighbourhood Area, the number of bedrooms in the most easily described Census Output Areas is as follows:

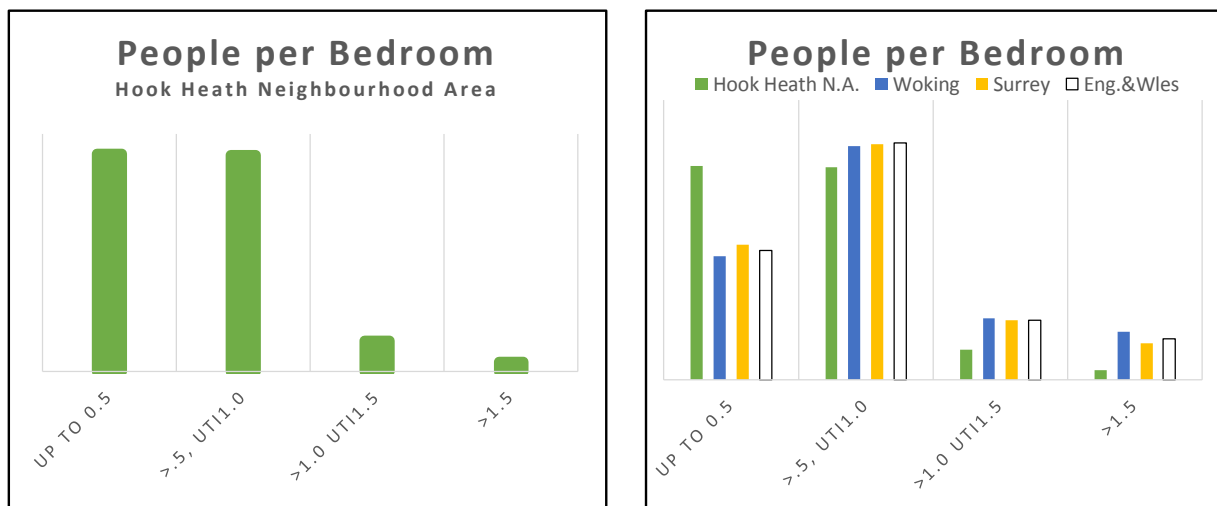
The COA boundaries do not always follow roads, so even these areas are hard to describe

	COA E001580...	COA 29 &30 CedarRd/ PineRd/ HollyBnk	COA 21 AllenPark/ HurstClose	COA 27 Fernhill
	Mainly:			
All categories		251	124	124
0		0%	0%	0%
1		1%	2%	10%
2		4%	9%	10%
3		9%	15%	27%
4	taken as:	31%	39%	43%
5 or more	5.5	56%	36%	10%
Average bedrooms/household		4.6	4.2	3.4

(Because the same figure has been taken in each case for "5 or more", the variation is probably greater than this)

As some indication of the variation of housing across the Hook Heath Neighbourhood Area, the number of bedrooms in the most easily described Census Output Areas is as shown above. The COA boundaries do not always follow roads, so even these areas are hard to describe (Because the same figure has been taken in each case for "5 or more", the variation is probably greater than this)

9. Accommodation - People per Bedroom

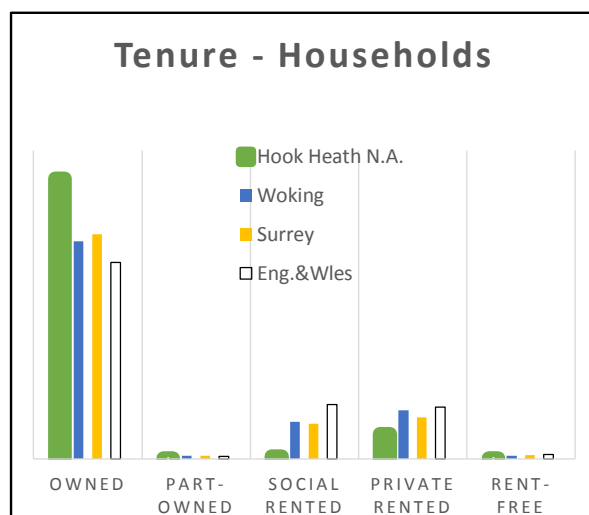
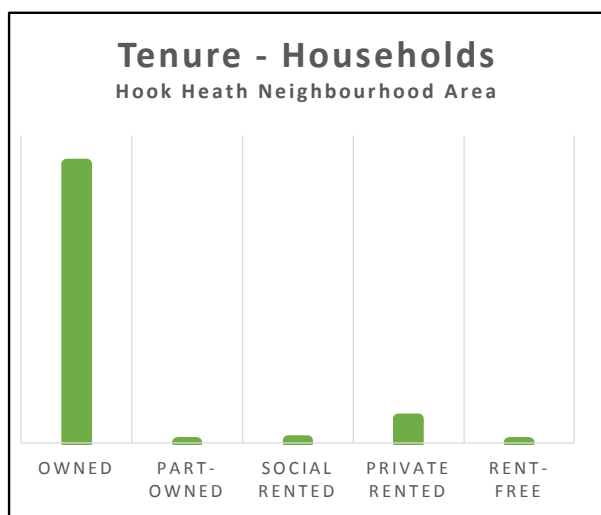


Number of People per Bedroom

		Hook Heath N.A.	Woking	Surrey	Eng.&Wles
Up to 0.5 persons per bedroom	Up to 0.5	331	46%	26%	29%
Over 0.5 and up to 1.0 persons per bedroom	>.5, uti1.0	329	46%	50%	51%
Over 1.0 and up to 1.5 persons per bedroom	>1.0 uti1.5	47	6%	13%	13%
Over 1.5 persons per bedroom	>1.5	15	2%	10%	9%
Total		721	100%	100%	100%
Average people/bedroom		0.67	0.87	0.84	0.87

The uncrowded character of HHNA is reflected in a relatively low average number of people per bedroom - 0.67, compared with 0.87 for Woking.

10. Tenure - Households

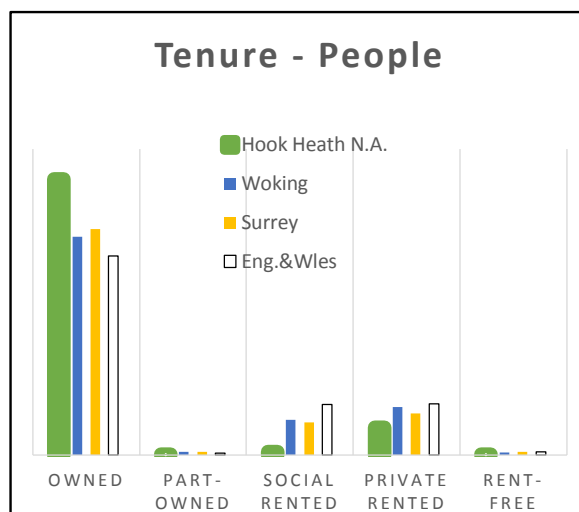
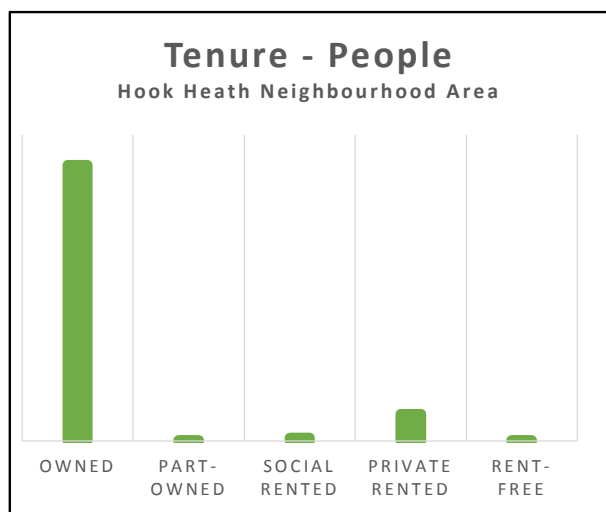


Tenure - Households

	Hook Heath N.A.	Woking	Surrey	Eng.&Wles	
Owned	656	91%	71%	73%	64%
Part-owned	1	0%	1%	1%	1%
Social Rented	6	1%	12%	11%	18%
Private Rented	57	8%	16%	13%	17%
Rent-free	1	0%	1%	1%	1%

Overwhelmingly (91%), households in HHNA own their properties. The private renting (8%) probably reflects the fact that the area is popular with executives of international companies on short-term assignments.

11. Tenure - People

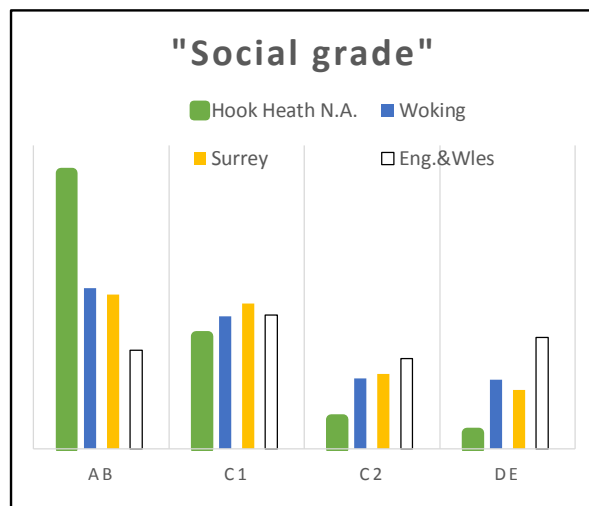
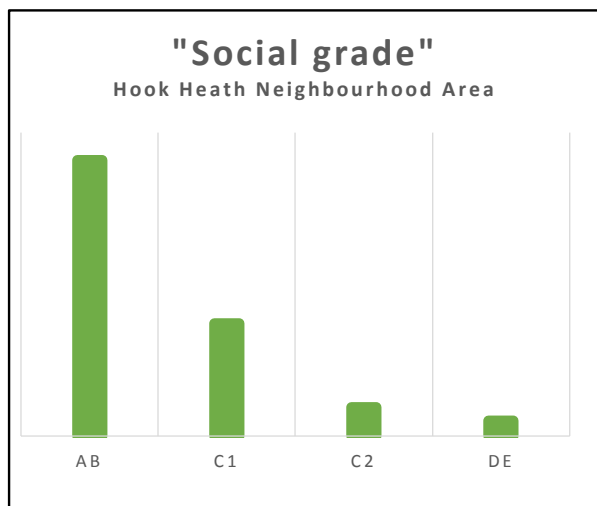


Tenure - People

	Hook Heath N.A.	Woking	Surrey	Eng.&Wles	
Owned	1764	90%	71%	74%	65%
Part-owned	1	0%	1%	1%	1%
Social Rented	19	1%	11%	11%	16%
Private Rented	174	9%	16%	14%	17%
Rent-free	1	0%	1%	1%	1%

Showing tenure in relationship to people rather than households tells the same story. In HHNA 90% of people live in households where the property is owned by one or more of the residents.

12. "Social Grade"



Social Grade

Approximated Social Grade:

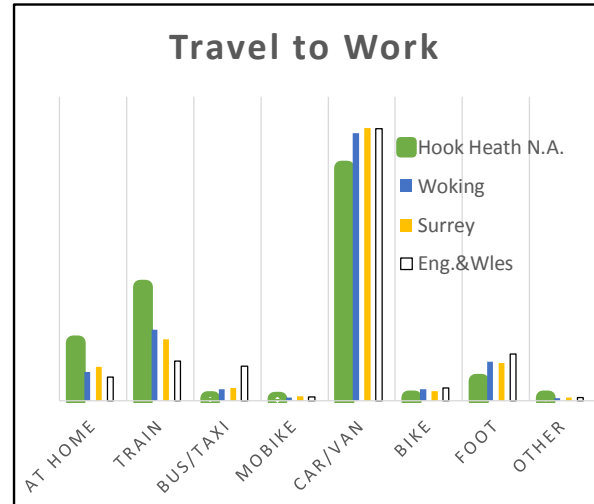
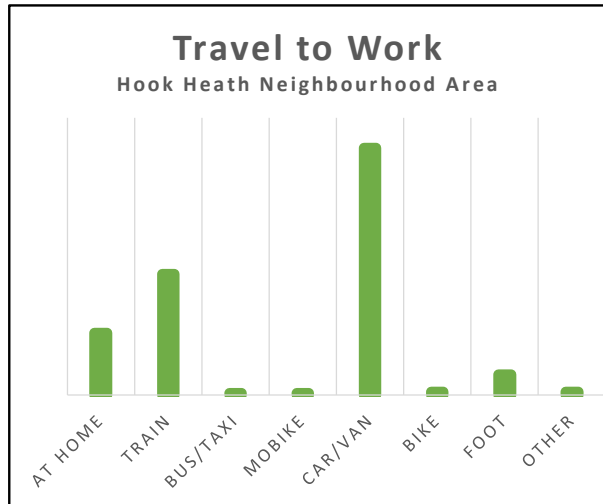
	Hook Heath N.A.	Woking	Surrey	Eng.&Wles	
AB	321	64%	37%	36%	23%
C1	131	26%	31%	34%	31%
C2	34	7%	16%	17%	21%
DE	18	4%	16%	14%	26%

Total households given a social grade	504	29,931	330,682	17,266,580
Percent of all households	70%	76%	73%	74%

Households all over 65 are excluded

HHNA's households are mainly AB - professional or senior managerial.

13. Travel to Work

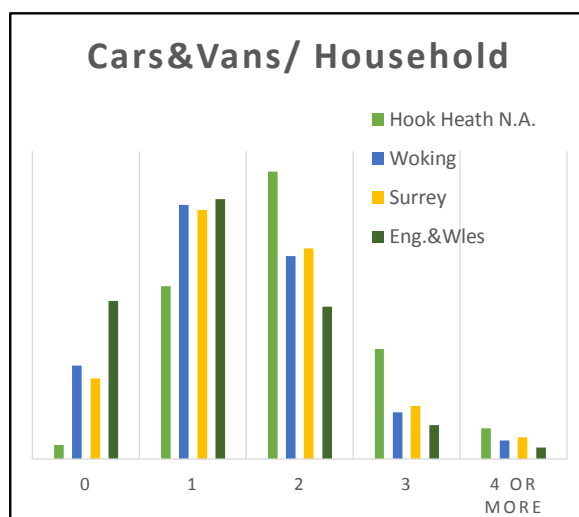
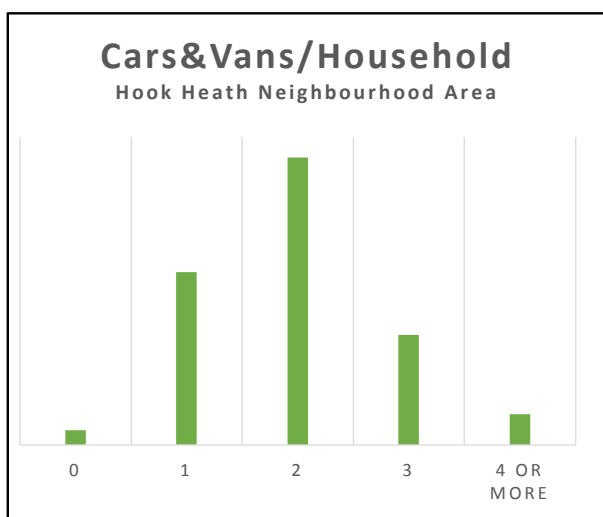


Travel to Work - main mode

		Hook Heath N.A.	Woking	Surrey	Eng.&Wles	
Work mainly at or from home	At Home	121	13%	7%	8%	5%
Train/metro/tram	Train	236	26%	16%	14%	9%
Bus, minibus, coach, taxi	Bus/taxi	5	1%	3%	3%	8%
Motorcycle, scooter or moped	MoBike	4	0%	1%	1%	1%
Car or van	Car/Van	483	54%	62%	63%	63%
Bicycle	Bike	7	1%	3%	2%	3%
On foot	Foot	41	5%	9%	9%	11%
Other	Other	6	1%	1%	1%	1%
Total		903	100%	100%	100%	100%

An untypically high proportion of people in HHNA (13%) work mainly at or from home - nearly twice the Woking figure of 7%. Otherwise, the proportion travelling by train is much higher (26%) than Woking as a whole (16%) or England and Wales (9%). While the proportion travelling mainly by car looks lower than average at 54%, the two miles distance to Woking station means that most rail travellers are likely to start their journey by car.

14. Car and Van Availability



Car and Van Availability per household

	Hook Heath N.A.	Woking	Surrey	Eng.&Wles	
0	17	2%	15%	13%	26%
1	203	28%	41%	40%	42%
2	337	47%	33%	34%	25%
3	129	18%	8%	9%	5%
4 or more	36	5%	3%	4%	2%
	721	100%	100%	100%	100%

Average cars or vans per household: 2.00 1.43 1.51 1.17

Cars/vans per household in HHNA at 2.00 is untypically high, even for Surrey (1.51). This reflects both the affluence of the area and the relatively large household size. Also, it is difficult in HHNA to rely heavily on public transport.