

2011 Census: Key Statistics for Birmingham and its constituent areas

KS403 Rooms, Bedrooms and central heating

This table is part of the 'Key Statistics for local authorities and local areas in England and Wales', the first release of the key statistics that add detail to the population estimates from the 2011 Census of Population for England and Wales that were published in July 2012.

This workbook provides Key Statistics for Birmingham Districts, wards and other selected areas wards as at census day, 27 March 2011.

Wards are based on 'Best Fit' approximations calculated by the Office for National Statistics.

Results for Birmingham wards are based on allocation of whole Census Output Areas.

Data for any Census Output Area that is split by a new ward boundary are allocated to the ward that contains the greatest share of its population.

Notes and Definitions

1. The main population base for outputs from the 2011 Census is the usual resident population as at census day (27 March 2011). Although the population base for enumeration included non-UK short-term residents, these are not included in the main outputs from the 2011 Census, but are analysed separately. All outputs, unless specified, are produced using only usual residents of the UK.

For 2011 Census purposes, a usual resident of the UK is anyone who, on census day, was in the UK and had stayed or intended to stay in the UK for a period of 12 months or more, or had a permanent UK address and was outside the UK and intended to be outside the UK for less than 12 months.

2. Further information about the census estimates, including details about the methodology used, information about data quality and a range of supporting information are available on the ONS website at

<http://www.ons.gov.uk/census>

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Planning & Growth Strategy

Planning & Regeneration

www.birmingham.gov.uk/census

population.census@birmingham.gov.uk

0121 303 4208

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Definitions

Average household size

The average household size for an area is equal to the total number of usual residents living in households in that area divided by the total number of households in the area that have at least one usual resident.

Visitors staying at an address do not contribute to that household's size because they are counted in the household of their place of usual residence.

Average number of bedrooms per household

The average number of bedrooms per household for any area is equal to the total number of bedrooms in households in the area divided by the number of households in the area.

Average number of rooms per household

The average number of rooms per household for any area is equal to the total number of rooms in households in the area divided by the number of households in the area.

Bedrooms

The number of bedrooms in a household's accommodation.

A bedroom is defined as any room that was intended to be used as a bedroom when the property was built, or any room that has been permanently converted for use as a bedroom. It also includes all rooms intended for use as a bedroom even if not being used as a bedroom at the time of the Census.

Bedsits and studio flats are counted as having one bedroom.

Central heating

A household's accommodation is classified as having central heating if it is present in some or all rooms (whether used or not). Central heating is classified by type, for example one or more of the types - gas, electric (including storage heaters), oil, solid fuel (for example wood or coal) or other types (including solar, Liquefied Petroleum Gas (LPG) or other bottled

Household

A household is defined as one person living alone, or a group of people (not necessarily related) living at the same address who share cooking facilities and share a living room or sitting room or dining area

A household must contain at least one person whose place of usual residence is at the address. A group of short-term residents living together is not classified as a household, and neither is a group of people at an address where only visitors are staying.

Household size

The size of a household is equal to the number of usual residents in the household. Visitors staying at an address do not contribute to that household's size because they are counted in the household of their place of usual residence.

Household size is only applicable to household spaces with at least one usual resident.

Occupancy rating

Occupancy rating provides a measure of whether a household's accommodation is overcrowded or under occupied. There are two measures of occupancy rating, one based on the number of rooms in a household's accommodation, and one based on the number of bedrooms. The ages of the household members and their relationships to each other are used to derive the number of rooms/bedrooms they require, based on a standard formula. The number of rooms/bedrooms required is subtracted from the number of rooms/bedrooms in the household's accommodation to obtain the occupancy rating. An occupancy rating of -1 implies that a household has one fewer room/bedroom than required, whereas +1 implies that they have one more room/bedroom than the standard requirement.

Rooms

The number of rooms in a household's accommodation.

The definition of a room does not include bathrooms, toilets, halls or landings, or rooms that can only be used for storage. All other rooms, for example, kitchens, living rooms, bedrooms, utility rooms, studies and conservatories are counted.

If two rooms have been converted into one they are counted as one room. Rooms shared between a number of households, for example a shared kitchen, are not counted.

Geographic information

Information about the geographic methods and principles used to produce 2011 Census results can be found at <http://ons.gov.uk/ons/guide-method/geography/products/census/index.html>

2011 Census: Rooms, bedrooms and central heating, Birmingham

all households

	All types of central heating in household	Does not have central heating	Does have central heating	Occupancy rating (rooms) of -1 or less	Occupancy rating (bedrooms) of 1 or less	Average household size	Average number of rooms per household	Average number of bedrooms per household
England & Wales	23,366,044	624,095	22,741,949	1,995,860	1,100,606	2.4	5.4	2.7
England	22,063,368	594,561	21,468,807	1,928,596	1,060,967	2.4	5.4	2.7
West Midlands Region	2,294,909	67,167	2,227,742	156,344	105,814	2.4	5.5	2.8
West Midlands County	1,086,748	38,117	1,048,631	99,876	71,729	2.5	5.3	2.7
Birmingham	410,736	16,822	393,914	50,930	37,205	2.6	5.2	2.7
Districts								
Edgbaston	39,709	1,512	38,197	4,495	2,556	2.3		
Erdington	41,008	2,049	38,959	3,985	2,618	2.4		
Hall Green	39,244	1,645	37,599	5,367	5,095	2.9		
Hodge Hill	39,483	1,690	37,793	5,898	6,081	3.1		
Ladywood	47,748	2,210	45,538	13,563	7,464	2.5		
Northfield	43,207	1,432	41,775	3,522	2,409	2.3		
Perry Barr	37,878	1,611	36,267	4,464	4,133	2.8		
Selly Oak	41,125	1,647	39,478	3,984	2,482	2.5		
Sutton Coldfield	39,887	841	39,046	1,460	961	2.6		
Yardley	41,447	2,185	39,262	4,192	3,406	2.4		
Wards								
Acocks Green	11,050	670	10,380	1,382	990	2.5	5.1	2.6
Aston	9,742	318	9,424	2,445	1,990	3.1	4.9	2.6
Bartley Green	10,728	361	10,367	1,001	730	2.3	4.8	2.5
Billesley	10,749	474	10,275	899	673	2.5	5.2	2.7
Bordesley Green	9,228	414	8,814	1,681	2,053	3.7	5.5	2.9
Bournville	11,270	465	10,805	822	451	2.3	5.3	2.6
Brandwood	10,912	389	10,523	858	594	2.3	5.2	2.7
Edgbaston	9,004	375	8,629	1,632	630	2.2	5.1	2.6
Erdington	10,236	609	9,627	931	544	2.2	5.0	2.5
Hall Green	9,519	319	9,200	549	576	2.8	5.9	3.0
Handsworth Wood	9,296	324	8,972	1,258	1,148	2.9	5.5	2.9
Harborne	9,939	445	9,494	1,097	612	2.3	5.4	2.7
Hodge Hill	9,648	384	9,264	1,050	1,012	2.9	5.4	2.8
Kings Norton	10,276	322	9,954	896	618	2.4	5.0	2.6
Kingstanding	10,133	515	9,618	1,020	745	2.5	5.0	2.7
Ladywood	15,661	977	14,684	5,816	1,745	1.8	3.5	1.8
Longbridge	10,785	269	10,516	844	580	2.3	5.0	2.6
Lozells & East Handsworth	9,532	297	9,235	1,890	1,945	3.2	5.4	2.8
Moseley & Kings Heath	11,010	541	10,469	1,333	723	2.3	5.3	2.6
Nechells	12,045	473	11,572	3,373	1,991	2.6	4.3	2.2
Northfield	11,370	421	10,949	764	513	2.3	5.1	2.6
Oscott	10,244	550	9,694	659	489	2.4	5.2	2.7
Perry Barr	8,806	440	8,366	657	551	2.6	5.4	2.8
Quinton	10,038	331	9,707	765	584	2.4	5.4	2.8
Selly Oak	8,194	319	7,875	1,405	764	3.0	5.7	3.2
Shard End	11,603	529	11,074	1,367	931	2.3	4.7	2.4
Sheldon	9,203	446	8,757	654	489	2.4	5.2	2.7
Soho	10,300	442	9,858	1,929	1,738	2.9	5.1	2.6
South Yardley	11,323	652	10,671	1,183	1,134	2.7	5.2	2.7
Sparkbrook	9,406	332	9,074	2,121	2,159	3.4	5.2	2.7
Springfield	9,309	453	8,856	1,364	1,637	3.4	5.7	2.9
Stetchford and Yardley North	9,871	417	9,454	973	793	2.6	5.2	2.7
Stockland Green	10,328	638	9,690	1,140	723	2.3	5.0	2.6
Sutton Four Oaks	10,156	133	10,023	272	177	2.4	6.4	3.1
Sutton New Hall	9,433	147	9,286	275	205	2.4	6.1	3.0
Sutton Trinity	10,663	304	10,359	552	346	2.4	5.9	2.9
Sutton Vesey	9,635	257	9,378	361	233	2.4	6.1	3.0
Tyburn	10,311	287	10,024	894	606	2.4	5.1	2.7
Washwood Heath	9,004	363	8,641	1,800	2,085	3.7	5.4	2.8
Weoley	10,776	420	10,356	1,018	698	2.4	5.1	2.7

Source: 2011 Census, [Key Statistics]. Crown Copyright 2013

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2011 Census: Rooms, bedrooms and central heating, Birmingham
all households

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England & Wales	23,366,044	2.7	97.3	8.5	4.7	2.4	5.4	2.7
England	22,063,368	2.7	97.3	8.7	4.8	2.4	5.4	2.7
West Midlands Region	2294909	2.9	97.1	6.8	4.6	2.4	5.5	2.8
West Midlands County	1086748	3.5	96.5	9.2	6.6	2.5	5.3	2.7
Birmingham	410736	4.1	95.9	12.4	9.1	2.6	5.2	2.7
Districts								
Edgbaston	39,709	3.8	96.2	11.3	6.4	2.3		
Erdington	41,008	5.0	95.0	9.7	6.4	2.4		
Hall Green	39,244	4.2	95.8	13.7	13.0	2.9		
Hodge Hill	39,483	4.3	95.7	14.9	15.4	3.1		
Ladywood	47,748	4.6	95.4	28.4	15.6	2.5		
Northfield	43,207	3.3	96.7	8.2	5.6	2.3		
Perry Barr	37,878	4.3	95.7	11.8	10.9	2.8		
Selly Oak	41,125	4.0	96.0	9.7	6.0	2.5		
Sutton Coldfield	39,887	2.1	97.9	3.7	2.4	2.6		
Yardley	41,447	5.3	94.7	10.1	8.2	2.4		
Wards								
Acocks Green	11,050	6.1	93.9	12.5	9.0	2.5	5.1	2.6
Aston	9,742	3.3	96.7	25.1	20.4	3.1	4.9	2.6
Bartley Green	10,728	3.4	96.6	9.3	6.8	2.3	4.8	2.5
Billesley	10,749	4.4	95.6	8.4	6.3	2.5	5.2	2.7
Bordesley Green	9,228	4.5	95.5	18.2	22.2	3.7	5.5	2.9
Bournville	11,270	4.1	95.9	7.3	4.0	2.3	5.3	2.6
Brandwood	10,912	3.6	96.4	7.9	5.4	2.3	5.2	2.7
Edgbaston	9,004	4.2	95.8	18.1	7.0	2.2	5.1	2.6
Erdington	10,236	5.9	94.1	9.1	5.3	2.2	5.0	2.5
Hall Green	9,519	3.4	96.6	5.8	6.1	2.8	5.9	3.0
Handsworth Wood	9,296	3.5	96.5	13.5	12.3	2.9	5.5	2.9
Harborne	9,939	4.5	95.5	11.0	6.2	2.3	5.4	2.7
Hodge Hill	9,648	4.0	96.0	10.9	10.5	2.9	5.4	2.8
Kings Norton	10,276	3.1	96.9	8.7	6.0	2.4	5.0	2.6
Kingstanding	10,133	5.1	94.9	10.1	7.4	2.5	5.0	2.7
Ladywood	15,661	6.2	93.8	37.1	11.1	1.8	3.5	1.8
Longbridge	10,785	2.5	97.5	7.8	5.4	2.3	5.0	2.6
Lozells & East Handsworth	9,532	3.1	96.9	19.8	20.4	3.2	5.4	2.8
Moseley & Kings Heath	11,010	4.9	95.1	12.1	6.6	2.3	5.3	2.6
Nechells	12,045	3.9	96.1	28.0	16.5	2.6	4.3	2.2
Northfield	11,370	3.7	96.3	6.7	4.5	2.3	5.1	2.6
Oscott	10,244	5.4	94.6	6.4	4.8	2.4	5.2	2.7
Perry Barr	8,806	5.0	95.0	7.5	6.3	2.6	5.4	2.8
Quinton	10,038	3.3	96.7	7.6	5.8	2.4	5.4	2.8
Selly Oak	8,194	3.9	96.1	17.1	9.3	3.0	5.7	3.2
Shard End	11,603	4.6	95.4	11.8	8.0	2.3	4.7	2.4
Sheldon	9,203	4.8	95.2	7.1	5.3	2.4	5.2	2.7
Soho	10,300	4.3	95.7	18.7	16.9	2.9	5.1	2.6
South Yardley	11,323	5.8	94.2	10.4	10.0	2.7	5.2	2.7
Sparkbrook	9,406	3.5	96.5	22.5	23.0	3.4	5.2	2.7
Springfield	9,309	4.9	95.1	14.7	17.6	3.4	5.7	2.9
Stetchford and Yardley North	9,871	4.2	95.8	9.9	8.0	2.6	5.2	2.7
Stockland Green	10,328	6.2	93.8	11.0	7.0	2.3	5.0	2.6
Sutton Four Oaks	10,156	1.3	98.7	2.7	1.7	2.4	6.4	3.1
Sutton New Hall	9,433	1.6	98.4	2.9	2.2	2.4	6.1	3.0
Sutton Trinity	10,663	2.9	97.1	5.2	3.2	2.4	5.9	2.9
Sutton Vesey	9,635	2.7	97.3	3.7	2.4	2.4	6.1	3.0
Tyburn	10,311	2.8	97.2	8.7	5.9	2.4	5.1	2.7
Washwood Heath	9,004	4.0	96.0	20.0	23.2	3.7	5.4	2.8
Weoley	10,776	3.9	96.1	9.4	6.5	2.4	5.1	2.7

Source: 2011 Census, [Key Statistics]. Crown Copyright 2013