#### **ONS Navigation Instructions**

First Results data can be found by going to the **First results and timeline** section from the link - <u>https://www.ons.gov.uk/census</u>

After clicking on the above link, you will be presented with this page.

One way to find published Census 2021 data is to click on the **Get census data** section shown below:

#### About the census

Find out what the census is and why it's important for all of us.

About the census

#### **Census releases**

See what we've published, and our plans for the future.

- Release calendar
- First results and timeline

#### Census 2021 data

Find data for Census 2021.



- Create a custom dataset
- Bulk data 🖪

#### Geography

Find Census 2021 data for different areas.

- Find facts and figures about areas
- View census data on a map
- Build a custom area profile

#### **Census topics**

Find census data and analysis using these topics.



#### **Census 2021 dictionary**

Census 2021 dictionary

Definitions, variables and classifications to help when using Census 2021 data.

#### Historic census data

Find census data and analysis for 2011 and earlier.

Get all historic census data

#### Planning for Census 2021

#### **Contact us**

How we researched, prepared and planned for Census 2021.

- Planning for Census 2021

If you need help, contact census customer services.

- Census customer services
- Request a 2011 census dataset

#### Scotland and Northern Ireland censuses

We are responsible for the census in England and Wales.

- Scotland census 🖸
- Northern Ireland census 🖸

After clicking on Get Census data, a screen appears for you to choose a topic from the Filter results list on left-hand side of page. You can also select content type.

## 99 datasets

Filter results	Sort by Relevance V
<ul> <li>Census</li> <li>Ageing (2)</li> <li>Demography (17)</li> <li>Education (5)</li> <li>Equalities (0)</li> <li>Ethnic group, national identity, language and religion (36)</li> <li>Health, disability and unpaid care (18)</li> <li>Historic census (0)</li> <li>Housing (4)</li> <li>International migration (12)</li> <li>Labour market (18)</li> </ul>	<ul> <li>Employment in regions of England and the country of Wales</li> <li>Released on: 13 March 2023   Dataset</li> <li>Adults living in the regions of England and the country of Wales who are in and out of work. Covering employment, unemployment and inactivity. Census 2021 data.</li> <li>Employment in England and Wales</li> <li>Released on: 13 March 2023   Dataset</li> <li>Adults living in England and Wales who are in and out of work. Covering employment, unemployment and inactivity. Census 2021 data.</li> <li>Employment in Iocal authorities, England and Wales</li> <li>Released on: 13 March 2023   Dataset</li> <li>Adults living in the local authorities of England and Wales who are in and out of work.</li> </ul>

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## **Filter results**





Depending on which categories are selected the relevant datasets will become available

e.g., if Ageing and Demography and data boxes are ticked this screen will appear:

Filter results	Sort by Relevance V		
<ul> <li>Census</li> <li>Ageing (2)</li> <li>Demography (17)</li> <li>Education (5)</li> <li>Equalities (0)</li> <li>Ethnic group, national</li> </ul>	Population density Released on: 16 February 2023   Dataset This dataset provides Census 2021 estimates that classify usual residents in England and Wales by population density (number of usual residents per square kilometre). The estimates are as at Census Day, 21 March 2021.		
identity, language and religion (36)	Number of Households		
Health, disability and unpaid care (18) Historic census (0)	Released on: 16 February 2023   Dataset This dataset provides Census 2021 estimates on the number of households in England and Wales. The estimates are as at Census Day, 21 March 2021.		
<ul> <li>International migration (12)</li> <li>Labour market (18)</li> </ul>	Number of usual residents in households and communal establishments		
<ul> <li>Sexual orientation and gender identity (21)</li> <li>Travel to work (5)</li> <li>UK armed forces veterans (9)</li> </ul>	Released on: 16 February 2023   Dataset This dataset provides Census 2021 estimates that classify usual residents in England and Wales by whether they resided in households and communal establishments. The estimates are as at Census Day, 21 March 2021.		
	Number of non-UK short-term residents by sex		
1	Released on: 16 February 2023   Dataset		
✓ Content type	This dataset provides Census 2021 estimates that classify non-UK born short-term residents in England and Wales by sex. The estimates are as at Census Day, 21 March 2021.		
Show only: Clear all			
Publications (6801)	Household composition		
✓ Data (56107) Released on: 30 January 2023   Dataset			

Once you have selected and clicked onto your chosen dataset e.g., Population density, this screen will appear:

Population density		
<b>CENSUS</b> 2021		
Dataset ID: TS006 Released: 18 November 2022	Last updated: 16 February 20	

#### Page contents

- Summary
- Variables
- Get the data
- <u>Contact us</u>
- Protecting personal data
- Version history
- Related content

2023 — See version history

#### Summary

This dataset provides Census 2021 estimates that classify usual residents in England and Wales by population density (number of usual residents per square kilometre). The estimates are as at Census Day, 21 March 2021.

- > Variable and dataset information
- Variables

Area type	Lower Tier Local Authorities	Change
Coverage	England and Wales	Change

If this search meets your criteria, please skip the Adjusting the datasets instructions and proceed to choose your format then click on green **Download** button.

#### Get the data

#### Download the data in the following formats



- Machine readable dataset
- O TXT format (3.3 KB) Supporting information
- O CSVW format (2.2 KB) Machine readable supporting information



#### **Contact us**

Email census.customerservices@ons.gov.uk

Phone +44 1329 444972

#### **Protecting personal data**

Sometimes we need to make changes to data if it is possible to identify individuals. This is known as statistical disclosure control.

In Census 2021, we:

• swapped records (targeted record swapping), for example, if a household

#### When choosing your format for your data the standard is the XLS format

#### Adjusting the datasets

1) If you are looking for a different type of area, such as regions, you can change the **area type**.

## Variables

Area type	Lower Tier Local Authorities	Change
Coverage	England and Wales	Change

Area type
Select area type
O England and Wales (1)
O Countries (2)
<ul> <li>Regions (10)</li> <li>England is the only country in the UK that is split into regions. They used to be called         "government office regions. " There are nine regions in total and although they no longer have         devolved functions, they are still used for statistical purposes.</li> </ul>
O Upper Tier Local Authorities (174)
O Lower Tier Local Authorities (331)
O Westminster Parliamentary Constituencies (573)
O Electoral wards and divisions (7,638)
O Middle Layer Super Output Areas (7,264)
O Lower Layer Super Output Areas (35,672)
O Output Areas (188,880)

Continue

2) You can change the coverage type to London, by adjusting the coverage,

Please note, not all datasets will be available at Output Area, Lower Layer Super Output Areas, and Electoral wards/Divisions geographies.

Area type	Lower Tier Local Authorities	Change
Coverage	England and Wales	Change

# Coverage

#### Select the geography you would like your dataset to cover

O All lower tier local authorities within England and Wales

• Search for lower tier local authorities by name

#### Enter an area name or code

London	<b>Q</b> Search
Results	
City of London	Add

O Select all lower tier local authorities within a larger area



# **Review changes**

# Variables

Population type	All usual residents	
Area type	Lower Tier Local Authorities	Change
Coverage	England and Wales	Change

> Variable and dataset information



Once you are happy with your specific request click on **Get the data** green button.

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# Alternative way to find Census 2021 data by topic

Click on specific topic box below: e.g., Ethnic group, national identity, language, and religion

#### About the census

Find out what the census is and why it's important for all of us.

- About the census

#### Census 2021 data

Find data for Census 2021.

- Get census data
- Create a custom dataset
- Bulk data 🎦

#### **Census releases**

See what we've published, and our plans for the future.

- Release calendar
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Ageing Demography	Education	Ethnic group, r	national identity, la	anguage and religion
Health, disability and unpaid	l care Housi	ing Internati	ional migration	Labour market
Sexual orientation and gend	ler identity	Travel to work	UK armed force	es veterans

#### **Census 2021 dictionary**

Definitions, variables and classifications to help when using Census 2021 data.

— Census 2021 dictionary

#### Historic census data

Find census data and analysis for 2011 and earlier.

— Get all historic census data

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A list of all the relevant datasets will appear – please follow the above instructions to obtain data.

There are several other sections to Census 2021 data which may also be of interest on the Census hub page:

About the census	Census 2021 data
Find out what the census is and why it's important for	Find data for Census 2021.
an or us.	— Get census data
<ul> <li>About the census</li> </ul>	<ul> <li>Create a custom dataset</li> </ul>
	Bulk data

#### **Census releases**

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Release calendar

First results and timeline

Geography

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Bulk data allows users to download large datasets using the <u>Nomis</u> website. Nomis is a service run on behalf of the Office for National Statistics by Durham University.

Separate Nomis navigations are available upon request from Census Customer Services.

#### Census 2021 Bulk Data Download

Topic Summaries Bulk	2021 Census Bulk Data Download					
	Bulk data products package all the data from a 2021 Census dataset as a single zip file. Each zip file contains separate CSV files for each geographic type (OA, LSOA, MSOA etc).					
	The first row of the CSV file contains the column headings with data following on row 2 onwards. Each data row contains the values for a single geographic area.					
	There are two zip files for each dataset:					
	The first contains data for the geographies in the original release: output areas, super output areas, local authorities, regions and countries.					
	The second contains the extra geographies added after the original release. As of 30 Jan 2023 these geographies are: 2021 wards. Other geographies will be added as they are released.					
	Protecting personal data					
	Sometimes we need to make changes to data if it is possible to identify individuals. This is known as statistical disclosure control. In Census 2021, we:					
	<ul> <li>Swapped records (targeted record swapping), for example, if a household was likely to be identified in datasets because it has unusual characteristics, we swapped the record with a similar one from a nearby small are unusual households could be swapped with one in a nearby local authority.</li> </ul>					
	Added small changes to some counts (cell key perturbation), for example, we might change a count of four to a three or a five. This might make small differences between tables depending on how the data are broken we applied perturbation. Demography and migration					
	TS001	Number of usual residents in households and communal establishments	Census2021-ts001.zip	Census2021-ts001-extra.zlp		
	TS002	Legal partnership status	Census2021-ts002.zip	Census2021-ts002-extra.zip		
	TS003	Household composition	Census2021-ts003.zip	Census2021-ts003-extra.zip		
	TS004	Country of birth	Census2021-ts004.zip	Census2021-ts004-extra.zip		
	TS005	Passports held	Census2021-ts005.zip	Census2021-ts005-extra.zip		
	TS006	Population density	Census2021-ts006.zip	Census2021-ts006-extra.zip		
	TS007	Age by single year of age	Census2021-ts007.zip	Census2021-ts007-extra.zip		
	TS007A	Age by five-year age bands	Census2021-ts007a.zip			
	TS008	Sex	Census2021-ts008.zip	Census2021-ts008-extra.zip		

<u>Census dictionary</u> provides definitions, variables, and classifications to help when using Census 2021 data. Further information can be found by clicking on each grey tile.

# Census 2021 dictionary

Definitions, variables and classifications to help when using Census 2021 data.

#### Measurements used in Census 2021 data

Includes definitions for usual resident, person, household, family and communal establishment. Variables by topic

Variables for use with research and analysis using Census 2021 data.

<u>Planning for the Census 2021</u> How we researched, prepared, and planned for Census 2021. Further information can be found by clicking on each title of each grey tile:

# **Planning for Census 2021** Our research, preparations and plans for the 2021 Census.

Census design	Quality assurance of Census 2021	Question development
Designing, collecting and processing data from census 2021.	How we check the quality of the data.	How we researched and tested the questions for the questionnaire.
Testing the census	Census consultations	UK census data
Rehearsing and testing processes, systems and services.	Your views about what should be included in the census questionnaire and outputs.	How we work with other agencies to bring together UK census data.

National Statistics accreditation

Our work to publish census outputs in line with the UK Statistics Authority's code of practice. Get all historic data Find census data and analysis for 2011 and earlier.

## Historic census data

Find data from the 2011 census and earlier.



## Geography

# View census data on a map allows users to view Census 2021 data for different areas



# Find facts and figures about areas in England and Wales

Get data about people and the communities they live in, includes population, identity, housing, people in or out of work, education and health.

Q

You can find information about your area, local authority, ward, parish or parliamentary constituency.

If you do not know the name of the area or postcode you can start your search from either <u>England</u> or <u>Wales</u>.

#### Search by area name or postcode

For example, "Titchfield" or "PO15 5RR"

Type an area name or postcode

#### Labour market and population data

Some specialist data are also published on Nomis, an Office for National Statistics service. Find out how to get <u>labour market and population data for areas within the UK</u>.

#### Other countries in the UK

Scotland and Northern Ireland have their own agencies who produce official statistics. View facts and figures for areas in:

— <u>Scotland</u> 🖊

— Northern Ireland 🗹

<u>Build a custom area profile</u> is a simple tool that allows you to create a Census 2021 data profile covering any area in England and Wales, including one that you draw for yourself on a map.

Separate instructions are available.

Office for National Statistics CCOSUS 2021	
Build a custom area profile ALPHA	
<ul> <li>Red or postcode</li> <li>Pan and zoor mode</li> <li>Explore the map to find a location of interest, then select a drawing to location</li> <li>Population selected: 424,800</li> <li>Red of the map to find a location of interest, then select a drawing to location</li> <li>Red of the map to find a location of interest, then select a drawing to location</li> <li>Red of the map to find a location of interest, then select a drawing to location</li> <li>Red of the map to find a location of interest, then select a drawing to location</li> <li>Red of the map to find a location of interest, then select a drawing to location</li> <li>Red of the map to find a location of the map t</li></ul>	Build prof     B

Census releases - see what we've published, and our plans for future releases.

<u>Release calendar</u> Here you can select releases have been published or upcoming releases.



#### First results and timeline



#### Clicking on the highlighted link returns you to the Release calendar.

Release calendar	
Published releases Upco	ming releases
6,275 releases	ิ RSS feed
Refine results Clear all	Coronavirus (COVID-19) Infection Survey, UK: 16 March 2023 16 March 2023 14:00 (confirmed)
Search keywords Keywords	The dispersion of price changes in the Consumer Prices Index 16 March 2023 09:30 (confirmed)
Published after Day Month Year	Economic activity and social change in the UK, real-time indicators: 16 March 2023 16 March 2023 09:30 (confirmed)
Published before Day Month Year	Life expectancy in care homes, England and Wales: 2021 to 2022 16 March 2023 09:30 (confirmed)
Need an earlier release?	England and Wales: Census 2021 15 March 2023 09:30 (confirmed) This date has been changed from 3 March 2023 09:30
We moved them to The National Archives website, to keep this website as responsive as possible.	Deaths in care homes, UK: 2015 to 2021 (final), 2022 (provisional) 15 March 2023 09:30 (confirmed)
<b>Please note:</b> all historical data is still on this website.	Overseas travel and tourism: October and November 2022 provisional results

Flexible datasets can be accessed here: Data combining multiple variables, England and Wales: Census 2021

Select a dataset from the list that appears:

Select dataset: e.g., Sex by single year of age (detailed)

Variables

Page contents

\* Westminster parliamentary constituencies

> Variable and dataset information

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- <u>R</u>e

elated content Area Cove	type rage	Lower tier local authorities England and Wales	(	Change	>
Cove	rage	England and Wales	<i></i>	Change	
Age				Change	>
		91 Categories		Change	$\supset$
		<ul> <li>Aged under 1 year</li> <li>Aged 1 year</li> </ul>			
		Aged 2 years			
		Aged 43 years			
		Aged 44 years			
		Aged 45 years			
		Aged 88 years			
		Aged 89 years			
		<ul> <li>Aged 90 years and over</li> </ul>			
		Show all 91 categories			
Sex		2 Categories			
		• Female			
		• Male			

You can change Area type, coverage and variable and add or remove variable:

If you require any further assistance with accessing census data from any census year, please contact us at <u>census.customerservices@ons.gov.uk</u>