# Response ID ANON-TE8D-8YFJ-P

Submitted to Census 2021 outputs: content design and release phase proposals Submitted on 2021-10-01 16:19:34

Section 1: Why we are consulting

1a: Contact details for you or your organisation

What is your name?

Name:

Elizabeth Webb

What is your email address?

Email:

elizabeth.webb@ageuk.org.uk

Are you responding to this consultation in a personal or a professional capacity?

Professional

Are you answering this consultation on behalf of an organisation?

Yes

If you selected \( Yes \), please provide the name of the organisation below.:

Age UK

1b: Data user type

What sector do you work in?

Charity and voluntary

If you selected  $\mbox{\tt Other-},$  please provide your organisations sector below.:

Have you or your organisation used data or analysis produced by ONS from previous censuses?

Yes, both data and analysis

Do you or your organisation intend to use data or analysis produced by ONS from Census 2021?

Yes, both data and analysis

Which topic areas would you access Census 2021 data or analysis products on?

Armed forces veterans, Communal establishments, Demography, including ageing, Ethnic group, national identity, language, and religion, Health, disability and unpaid care, Housing, Labour market, Sexual orientation and gender identity

Are there any specific topics, areas or population groups you need data or analysis for?

Yes, topics, for example ethnic group, Yes, population groups, for example Jain or Nepalese

If you selected £Yes•, please list the topics, areas and/or population groups in priority order. :

Topics: health, unpaid care, disability, housing, labour market, ethnic group, language

Population groups: older people, people aged over State Pension age, older people living in care homes

Looking at the sentences below, select the one that best describes your typical need to access information from the ONS.

I regularly need census information to inform policy decision making within my department, organisation or company.

1c: Publishing consultation responses

**Publishing Consultation Responses** 

We would like to send you email notifications when we publish responses to this consultation. Would you be happy for us to do so? Yes When we publish your consultation response are you happy for your name to be included? Yes, I consent to my name being published with my response Would you be interested in taking part in other Census 2021 user engagement activities? Yes Section 2: Shape of the outputs and analysis release 2a: Geography Geography Are your data needs met by the publication of statistics aligned with geographical boundaries in place as of May 2022? Yes If you selected €No•, please describe the geographies and time periods you need data aligned with.: Are you content with the ONS proposals to provide guidance on how to create best approximations of data for new geographical areas? Yes If you selected No•, please detail your reasons why below. : 2b: Topic-based summaries and area profiles We plan a staggered release of topic summaries. We intend to provide these largely as univariate tables. This means that they only include data from a single variable, for example religion or general health. These are similar in concept to the Quick Statistics from 2011. We will be

able to make the tables produced on a single variable available at the most detailed level of the classification.

Do you agree with the recommended ordering of the topic-staggered approach to phase one?

Yes

If you selected  $\{No, please provide your preferred ordering and explain why you need this information.:$ 

Do the table specifications for phase one meet your data user needs?

Yes, partially

If you selected No or Yes, partially, please provide your requirements and explain why you need this information. If you know the precise variable classifications needed, please state these .:

Would it be possible for the phase one work to include cross-tabulations by age group? This would be particularly valuable as it would enable us to focus on older adults across the topics covered. At a minimum we would appreciate the population being split into <18, 18-64 and 65+ age groups.

Do the proposals for the content of area profiles meet your data user needs?

Yes, partially

If you selected No or Yes, partially, please provide your requirements and explain why you need this information. If you know the precise variable classifications needed, please state these.:

As above, we would find it beneficial to be able to focus area profiles on an age group of interest. In our case that would primarily be people aged 65+.

Do you require additional less detailed profiles for small parishes that will be merged with other areas in the standard profiles and tables?

No

If you selected & you'requirements and explain why you need this information. If you know the precise variable classifications needed, please state these .:

2c: Multivariate data

Multivariate tables include data from more than one variable. For example, a table on age by sex would provide estimates of the male population in each age group, and separate estimates of the female population in each age group.

Do the table specifications for fready-made tables meet your needs?

Yes, partially

If you selected eves, partially or every please provide your requirements and explain why you need this information. If you know the precise variable classifications needed, please state these.:

We have other data needs, beyond these covered by the ready made tables, but these should be covered by the ability to build our own tables.

Do you plan to use the build-your-own tables from flexible datasets functionality?

Yes

If you selected No•, please explain why you do not intend to use this service.:

Do the dataset specifications to build-your-own tables from flexible datasets meet your needs?

Yes, fully

If you selected eves, partially or No please provide your requirements and explain why you need this information. If you know the precise variable classifications needed, please state these.:

Do the plans for Census 2021 analysis meet your needs?

Yes, fully

If you selected £\(\epsilon\) es, partially or £\(\epsilon\) please provide your requirements and explain why you need this information. If you know the precise variable classifications needed, please state these.:

#### 2d: Data user need for UK data

In addition to carrying out the census and producing outputs for England and Wales, we are responsible for collating data from across the four nations of the UK to produce UK Outputs. These outputs provide totals for the UK, as well as comparable data for small areas across the UK.

Do you plan to use UK level data or comparable data for small areas across the UK?

No

If you selected \( \text{Yes} \), please provide detail of what data you would use and what it will be used for. Examples of this might include what variables you need for your analysis and at what geography. :

Would you make use of Census 2021 data for England, Wales and Northern Ireland published alongside each other when they are available, rather than waiting for full UK coverage?

No

If you selected \( \)ess, please provide detail of what data you would use and what it will be used for. Examples of this might include what variables you need for your analysis and at what geography. :

# 3a: Sexual orientation and gender identity

We asked the questions on sexual orientation and gender identity for the first time in 2021. The questions were voluntary, and we only asked these questions to those who were aged 16 years and older.

Which of the proposed sexual orientation and gender identity variable classifications meet your needs?

Sexual orientation classification, Gender identity classification

If you selected None of the above, please provide your requirements and explain why you need this information. If you know the specific subgroups you need, please state these.:

Please rank the following factors in order of importance in relation to your needs for sexual orientation information.

Please rank the following factors in order of importance in relation to your needs for sexual orientation information. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for sexual orientation information. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for sexual orientation information. - Data that provides a more detailed breakdown of the population whose sexual orientation is within the classification Other sexual orientation:

Please rank the following factors in order of importance in relation to your needs for sexual orientation information. - Data that is comparable with the Scotland and Northern Ireland censuses:

1

Please provide the reasoning behind your answer.:

Please rank the following factors in order of importance in relation to your needs for gender identity information.

Please rank the following factors in order of importance in relation to your needs for gender identity information. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

3

Please rank the following factors in order of importance in relation to your needs for gender identity information. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

1

Please rank the following factors in order of importance in relation to your needs for gender identity information. - Data that provides a more detailed breakdown of the population whose gender identity is within the classification No: Gender identity is different to sex registered at birth:

2

Please rank the following factors in order of importance in relation to your needs for gender identity information. - Data that is comparable with the Scotland census:

1

Please provide the reasoning behind your answer.:

Do our plans for producing census analysis products on sexual orientation and gender identity meet your needs?

Yes, partially

If you selected £Yes, partially or £Nor, please provide your requirements and explain why you need this information in as much detail as possible. :

They will fully meet our needs if the publications '...by other demographic characteristics' include age as one of the relevant demographic characteristics. Please note our response later in the consultation, where we comment that the planned most detailed age breakdown for the sexual orientation and gender identity data is not sufficiently detailed for our needs, as it does not enable the age 50+ population to be disaggregated by age.

3b: Armed forces veterans and the proxy answer question

For Census 2021, we asked a new question on previous service in the UK armed forces. The question was only asked of those who were aged 16 years and older.

Would these armed forces veterans variables meet your needs?

If you selected No- please provide your requirements and explain why you need this information. If you know the specific subgroups your analysis will need, please state these.:

Please rank the following factors in order of importance to your needs for armed forces veterans information.

Please rank the following factors in order of importance to your needs for armed forces veterans information. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance to your needs for armed forces veterans information. - Data that is cross-tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance to your needs for armed forces veterans information. - Data that is comparable with the Scotland census:

Please provide the reasoning behind your answer.:

Do our plans for producing census analysis products on armed forces veterans meet your needs?

Not Answered

If you selected  $\{No\cdot or \}$  fees, partially, please provide your requirements and explain why you need this information. If you know the specific subgroups your analysis will need, please state these.:

Would you use data on the proxy response in your analysis, if this variable was made available?

Not Answered

If you selected effes, please provide your requirements and explain why you need this information.:

3c: Ethnic group

In 2011, there were 18 response options in the ethnic group questions. These were divided into five sections. Within each section, there was an Other option allowing respondents to express their identity how they wished. This meant that we could further disaggregate ethnic group data based on the written responses within each section.

Which level of ethnic group detail will you use the most?

19 response options

Please provide the reasoning behind your answer.:

5 high level groups does not provide enough detail, and there is a lot of heterogeneity in those groups. The 19 response options give us the level of detail that we need to understand the ethnic diversity of the older population.

Would ordering the categories within the ethnic group classifications alphabetically meet your needs?

Yes

Please provide the reasoning behind your answer.:

Is the current wording used within the ethnic group classifications appropriate?

Yes, fully

1

2

5

If you selected No, some wording is inappropriate, please list all inappropriate wording and provide the reasoning behind your answer.:

What geographies will you use the most when analysing ethnic group information?

National, Regional, Local Authority

Please provide the reasoning behind your answer.:

We are a national charity with local partners which often operate at local authority level, so these larger geographies are most relevant to us.

Are there any specific ethnic groups you are most interested in?

I am interested in all ethnic groups

If you selected Other, please list the other ethnic groups you are most interested in. We are particularly interested in user needs within the Africanethnic groups, because of the write-in added to this response option for Census 2021.:

Please rank the following factors in order of importance in relation to your needs for ethnic group information.

Please rank the following factors in order of importance in relation to your needs for ethnic group information. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

3

Please rank the following factors in order of importance in relation to your needs for ethnic group information. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for ethnic group information. - Data that provides a more detailed breakdown of the different ethnic groups resident in England and Wales:

Please rank the following factors in order of importance in relation to your needs for ethnic group information. - Data that is comparable with previous censuses of England and Wales:

Please rank the following factors in order of importance in relation to your needs for ethnic group information. - Data that is comparable with the Scotland and Northern Ireland censuses:

Please provide the reasoning behind your answer.:

Do our plans for producing census analysis products on ethnic group meet your needs?

Yes, partially

If you selected £Yes, partially£or £No•, please provide your requirements and explain why you need this information in as much detail as possible. For example, do you need detailed information on a specific ethnic group that is not included in the plan?:

We would like to see all the census analysis products of ethnic groups use age - even if only broad age bands - as a key covariate. The level of detail on age suggested in AGE\_22A is sufficient for our needs.

## 3d: Age, country of birth and other classifications

We've updated other classifications used in 2011, to reflect changes in the questions and response options for Census 2021. In general, users will be able to find equivalents to 2011 data.

Please rank the following factors in order of importance in relation to your needs for undertaking analysis by age.

Please rank the following factors in order of importance in relation to your needs for undertaking analysis by age. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

3

Please rank the following factors in order of importance in relation to your needs for undertaking analysis by age. - Data that is cross tabulated with other variables, for examples sociocultural or employment data:

1

Please rank the following factors in order of importance in relation to your needs for undertaking analysis by age. - Data that provides a more detailed breakdown of age, providing more smaller age bands:

2

Please rank the following factors in order of importance in relation to your needs for undertaking analysis by age. - Data that is comparable with the Scotland and Northern Ireland censuses:

4

Please rank the following factors in order of importance in relation to your needs for undertaking analysis by age. - Data that is comparable with previous Censuses:

5

Please provide the reasoning behind your answer.:

Having a detailed understanding of the older population is our primary concern. It is of critical importance that we are able to cross tabulate various age ranges with the other variables the census data offers.

We often need to - in response to various Government policies - look at different age ranges of older people, for instance: 65+, 75+, State Pension age and older, 50 to State Pension age.

In order to have a detailed understanding of the diversity of older people in local areas and across the UK we need data for smaller geographical areas and comparable data across the four nations of the UK.

Do our proposals for a reduced set of age classifications meet your needs?

Yes, partially

If you selected £Yes, partially or £No, please provide your requirements and explain why you need this information. :

The most detailed proposed age classifications for sexual orientation and gender identity (SOGI) do not allow for the age 50+ group to be broken down (see AGE\_11B). This would substantially limit our ability to develop our understanding of the older population of England and Wales with regard to sexual orientation and gender identity. At the absolute minimum we request that the 50+ age group be split into 50-64 and 65+, but ideally we would like a similar level of granularity among older people as among younger people, using 5 or 10 year age bands. We understand that this may not be possible when working at smaller geographies because data may become identifying, but at regional and national geographies this level of detail is a necessity. Similarly, the most detailed proposed age classifications for income (AGE\_14A) and education (AGE\_12A) do not allow for the age 65+ group to be broken down. This would substantially limit our ability to develop our understanding of the incomes and educational qualifications of the older population of England and Wales. We request that the 65+ age group be split into 5 or 10 year age bands.

Country of birth

Do our proposals for simplified country of birth classification, removing detail of when a country joined the EU, meet your needs?

Yes, fully

If you selected  $\{No\cdot or\ \{Yes,\ partially\cdot,\ please\ provide\ your\ requirements\ and\ explain\ why\ you\ need\ this\ information.$ 

Other classifications with more detail added

For which topics do you intend to use the additional detail provided in Census 2021?

Central heating, Marital status, Ethnic group, Disability, Unpaid care

What would be the impact of including additional detail from any of the variables listed above?

For example, what policy or planning decisions would the results affect? Please make it clear why the additional detail is needed for each of the topics selected.:

Although we will use the additional detail on several of the topics mentioned, the two of primary importance to Age UK will be the additional detail on disability and on unpaid care.

The additional detail on disability will enable us to quantify the population who have a longstanding illness, and to determine what proportion of those people would be defined as having a disability, may need support, and could be understood to have a need for social care.

The additional detail on the number of hours of unpaid care provided is enormously important. There is evidence that people are more likely to exit the labour market if they are providing 10+ hours of unpaid care a week, and this detail will enable this question to be addressed using detailed national data. Similarly, only those who provide 35+ hours of unpaid care in a week are eligible for Carers Allowance, so the breakdown of the 20+ hours category into 20-34 and 35-49 will enable a better understanding of take-up of Carers Allowance to be investigated.

# Section 4: Proposals for feasibility work to derive new variables

4a: Education and employment

We're investigating seven new variables related to education and employment.

Route to highest level of education

Would you use a route to highest level of education variable if it were produced?

No

If you selected {Yes-, please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

How do you need a person-s route through education to be classified?

2021 Census collects data on qualifications achieved and if the person was a student in full-time education on census day.:

Please rank the following factors in order of importance in relation to your needs for analysis of residents route to highest level of qualification.

Please rank the following factors in order of importance in relation to your needs for analysis of residents route to highest level of qualification. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of residents route to highest level of qualification. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for analysis of residents route to highest level of qualification. - Data that includes more detail on the route to higher education:

Please rank the following factors in order of importance in relation to your needs for analysis of residents route to highest level of qualification. - Data that is comparable with previous censuses of England and Wales:

Please rank the following factors in order of importance in relation to your needs for analysis of residents route to highest level of qualification. - Data that is comparable with the Scotland and Northern Ireland censuses:

Please provide the reasoning behind your answer. :

**Adult Students** 

Would you use an adult student indicator if it were produced?

No

If you selected £\esigma\_ please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

Is there a specific definition of student you require?

Not Answered

If you selected {Yes\*, please provide the definition of student you require.:

Please rank the following factors in order of importance in relation to your needs for analysis of students.

Please rank the following factors in order of importance in relation to your needs for analysis of students. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of students. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for analysis of students. - Data that is comparable with previous censuses of England and Wales:

Please rank the following factors in order of importance in relation to your needs for analysis of students. - Data that is comparable with the Scotland and Northern Ireland censuses:

Please provide the reasoning behind your answer.:

Not in employment, education, or training (NEETs)

Would you use a NEETS indicator if it were produced?

Nο

If you selected  $\{Yes\}$ , please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

Please rank the following factors in order of importance in relation to your needs for analysis of NEETs.

Please rank the following factors in order of importance in relation to your needs for analysis of NEETs. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of NEETs. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for analysis of NEETs. - Data that is comparable with previous censuses of England and Wales:

Please rank the following factors in order of importance in relation to your needs for analysis of NEETs. - Data that is comparable with the Scotland and Northern Ireland censuses:

Please provide the reasoning behind your answer.:

Temporarily Away from Work

Would you use either a {Temporarily away from work ill, on holiday or temporarily laid off or a {On maternity or paternity leave indicator if they were produced?

No

If you selected  $ext{es}$ , please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

Is there a different definition of those \{\text{temporarily away from work-}\) that you require?

Not Answered

If you selected £Yes, please provide the definition of those £temporarily away from work you require.:

Please rank the following factors in order of importance in relation to your needs for analysis of those temporarily away from work.

Please rank the following factors in order of importance in relation to your needs for analysis of those temporarily away from work. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of those temporarily away from work. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for analysis of those temporarily away from work. - Data that is comparable with the Scotland and Northern Ireland censuses:

Please provide the reasoning behind your answer.:

Key or critical worker

Would you use a key or critical worker variable if it was produced?

Yes

If you selected  $\{Yes\}$ , please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

We may be interested in comparing older workers who are key workers with other workers and those not in the labour market, in relation to their unpaid caring, income, education, health and disability. We would be primarily interested in national and regional level data rather than smaller geographies.

Is there a specific definition of key or critical worker you require?

Nο

If you selected effective, other definition, please provide the definition of key/critical worker you require.:

What analysis would you undertake on the key or critical worker population?

Please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

We would want to compare older key workers with other workers and older people out of the labour market with regard to their sex, unpaid caring, health and disability, income, education, ethnicity, nation and region of residence.

Please rank the following factors in order of importance in relation to your needs for analysis of key or critical workers.

Please rank the following factors in order of importance in relation to your needs for analysis of key/critical workers. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

2

Please rank the following factors in order of importance in relation to your needs for analysis of key/critical workers. - Data that is cross tabulated with other variables, for examples sociocultural or employment data:

1

Please rank the following factors in order of importance in relation to your needs for analysis of key/critical workers. - Data that is comparable with previous censuses of England and Wales:

3

Please rank the following factors in order of importance in relation to your needs for analysis of key/critical workers. - Data that is comparable with the Scotland and Northern Ireland censuses:

4

Please provide the reasoning behind your answer.:

Skills mismatch

Would you use a skills mismatch variable if it were produced?

Yes

If you selected £Yes•, please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

We would be interested to investigate differences in skills match across age groups, in order to understand whether this is a particular issue for some older workers, for instance those who have health difficulties, are disabled or who have caring responsibilities, and whether this affects older workers differently in different parts of England and Wales.

Is there a specific definition of skills mismatch you require?

No

If you selected {Yes, please provide the definition of skills mismatch you require.:

Are there specific skills mismatch variable classifications you require?

No

If you selected €Yes•, please list the skills mismatch classifications you require.:

Please rank the following factors in order of importance in relation to your needs for analysis of skills mismatch.

Please rank the following factors in order of importance in relation to your needs for analysis of skills mismatch. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

2

Please rank the following factors in order of importance in relation to your needs for analysis of skills mismatch. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

1

Please rank the following factors in order of importance in relation to your needs for analysis of skills mismatch. - Data that is comparable with previous censuses of England and Wales:

3

Please rank the following factors in order of importance in relation to your needs for analysis of skills mismatch. - Data that is comparable with the Scotland and Northern Ireland censuses:

4

Please provide the reasoning behind your answer.:

Economic risk created by the coronavirus pandemic

Would you use an \*economic risk created by the coronavirus pandemic\* indicator if it were produced?

No

If you selected {Yes-, please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

Have you used the BICS or Business Insights and Impact on the UK economy surveys?

Nο

If you selected eyes, please state what aspects of the analysis undertaken on those surveys were most useful to you.:

Please rank the following factors in order of importance in relation to your needs for analysis of economic risk created by the coronavirus pandemic.

Please rank the following factors in order of importance in relation to your needs for analysis of economic risk created by the coronavirus pandemic. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of economic risk created by the coronavirus pandemic. - Data that is cross tabulated with other variables, for example ociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for analysis of economic risk created by the coronavirus pandemic. - Data that includes more detail on the level of risk:

Please rank the following factors in order of importance in relation to your needs for analysis of economic risk created by the coronavirus pandemic. - Data that is comparable with previous censuses of England and Wales:

Please rank the following factors in order of importance in relation to your needs for analysis of economic risk created by the coronavirus pandemic. - Data that is comparable with the Scotland and Northern Ireland censuses:

4b: Health and living arrangements

We-re investigating four new variables related to living arrangements and vacant addresses. These are:

COVID-19 health risk

Would you use an COVID-19 health risk group variable if it were produced?

No

If you selected  $\{Yes, please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:$ 

Please rank the following factors in order of importance in relation to your needs for analysis of COVID-19 health risk groups.

Please rank the following factors in order of importance in relation to your needs for analysis of COVID-19 health risk groups. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of COVID-19 health risk groups. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for analysis of COVID-19 health risk groups. - Data that provides a more detailed breakdown of COVID-19 health risk groups:

Please rank the following factors in order of importance in relation to your needs for analysis of COVID-19 health risk groups. - Data that is comparable with the Scotland and Northern Ireland censuses:

Please provide the reasoning behind your answer.:

Houses in Multiple Occupation (HMO)

Would you use an HMO variable for dwellings data, if it were produced?

No

If you selected £Yes•, please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

Is there a specific definition of HMO you require?

Not Answered

If you selected eyes, another definition, please provide the definition of HMO you require.:

Do you need to be able to separately identify small and large HMOs?

Not Answered

Please rank the following factors in order of importance in relation to your needs for analysis of HMOs.

Please rank the following factors in order of importance in relation to your needs for analysis of HMOs. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of HMOs. - Data that separately identifies small and large

Please rank the following factors in order of importance in relation to your needs for analysis of HMOs. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Due to the small size of the population living in HMOs, we will need to carefully consider what data to output. Please provide the reasoning behind your answer.:

Multigenerational Households

Would you use a multigenerational household variable if it were produced?

Yes

If you selected £\text{es.} please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

We would undertake analysis to understand which older people live in multigenerational households, so would investigate the relationship of age, sex, marital status, ethnicity, health and disability, unpaid care with living in an intergenerational household.

If data can be produced, are there specific multigenerational household variable classifications or definitions you would require?

No

If you selected £Yes, please provide definitions needed and describe the multigenerational household classifications you require.:

If data can be produced, would you require this for people or households?

People

Please rank the following factors in order of importance in relation to your needs for analysis of multigenerational households.

Please rank the following factors in order of importance in relation to your needs for analysis of multigenerational households. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of multigenerational households. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Due to the small size of the population living in multigenerational households, we will need to carefully consider what data to output. Please provide the reasoning behind your answer.:

Living Apart Together

Would you use a living apart together variable if it were produced?

No

If you selected  $\{Yes\}$ , please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

Would your proposed analysis require separate data for the two groups identified?

Not Answered

If data could be produced, would you require this to be produced for people or households?

Not Answered

Please rank the following factors in order of importance in relation to your needs for analysis of the population living apart together.

Please rank the following factors in order of importance in relation to your needs for analysis of the population living apart together/apart. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of the population living apart together/apart. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Due to the small size of the population living apart together, we will need to carefully consider what data to output. Please provide the reasoning behind your answer.:

4c: Accommodation type and vacant addresses

We-re investigating four new variables related to accommodation type and vacant addresses. These are:

Care Home resident

Would you use a care home resident indicator if it were produced?

Yes

If you selected £\'es\', please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

We would find an indicator of whether individuals were care home residents enormously beneficial, so would like to strongly encourage efforts to produce this indicator. Data on residents of care homes is extremely limited, as discussed in the Office for Statistics Regulation report on adult social care statistics. This indicator would contribute importantly to the analysis we are able to do on this small population.

Would you use data from the proposed new age classification providing 5 year age bands from age 65 if it was available?

Yes

Please rank the following factors in order of importance in relation to your needs for analysis of care home residents.

Please rank the following factors in order of importance in relation to your needs for analysis of care home residents. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of care home residents. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for analysis of care home residents. - Data that is comparable with previous censuses of England and Wales:

Please rank the following factors in order of importance in relation to your needs for analysis of care home residents. - Data that is comparable with the Scotland and Northern Ireland censuses:

4

Please provide the reasoning behind your answer.:

Type of vacant address

Would you use a type of vacant address variable if it were produced?

No

If you selected  $\{Yes, please describe the analysis you would undertake. Please state what data you need for vacant addresses, specifying the variables and geographies you require, and why the analysis is needed.:$ 

Is there a specific classification of vacant address you require?

Not Answered

If you selected tyes, another categorisation, please provide the classifications you require.:

Please rank the following factors in order of importance in relation to your needs for analysis of types of vacant address.

Please rank the following factors in order of importance in relation to your needs for analysis of types of vacant address. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of types of vacant address. - Data that is comparable with previous censuses of England and Wales:

Please rank the following factors in order of importance in relation to your needs for analysis of types of vacant address. - Data that is comparable with the Scotland and Northern Ireland censuses:

Please provide the reasoning behind your answer.:

Resident in a mobile or temporary structure

Would you use a resident in a mobile or temporary structure variable if it were produced?

Yes

If you selected  $\{Yes\}$ , please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

We would use this variable to investigate how many older people live in mobile and temporary structures, to understand where in England and Wales they live and whether they differ from older residents of mainstream housing in terms of health and disability. We receive requests for support from older people living in mobile and temporary structures, who are often particularly vulnerable financially and in terms of their housing security. It would be invaluable to be able to better understand this small population.

If we were able to supplement Census 2021 responses with further administrative data, to categorise the population resident in a mobile or temporary structure as living in boats, tents and caravans, and other accommodation, would this be useful in your analysis?

No

3

If you selected \( \)essection, please describe the analysis you would undertake. Please state what data you need for that population, specifying the populations, variables and geographies you require, and why the analysis is needed.:

Please rank the following factors in order of importance in relation to your needs for analysis of the population resident in a mobile or temporary structure.

Please rank the following factors in order of importance in relation to your needs for analysis of the population resident in a mobile or temporary structure. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of the population resident in a mobile or temporary structure. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for analysis of the population resident in a mobile or temporary structure. - Data that provides a more detailed breakdown of the type of accommodation of the transient population:

Please provide the reasoning behind your answer.:

Homeless, including people sleeping rough and sofa-surfers

Would you use data on the homeless population if it were produced?

Yes

If you selected  $\{Yes\}$ , please describe the analysis you would undertake. Please state what data you need for that population, specifying the variables and geographies you require, and why the analysis is needed.:

Older people who are homeless are particularly vulnerable, and often mainstream homelessness services are not well adapted to their needs. This data would provide an unique opportunity to quantify the older homeless population, to understand their geographic distribution and to better understand their needs for support.

Which subsections of the homeless population are you interested in?

People sleeping rough, Sofa-surfers, People staying temporarily in communal establishments

If you selected Other, please state what other subgroups you would be interested in data for.:

Please rank the following factors in order of importance in relation to your needs for analysis of the homeless population.

Please rank the following factors in order of importance in relation to your needs for analysis of the homeless population. - Data for smaller geographical areas, for example Lower Layer Super Output Area (LSOA) information:

Please rank the following factors in order of importance in relation to your needs for analysis of the homeless population. - Data that is cross tabulated with other variables, for example sociocultural or employment data:

Please rank the following factors in order of importance in relation to your needs for analysis of the homeless population. - Data that provides a more detailed breakdown of if the person is sleeping rough, staying temporarily in a Communal Establishment or a sofa-surfer:

Please provide the reasoning behind your answer.:

## 4d: Additional data needs

England and Wales are facing a period of rapid social and economic changes, as a result of Brexit and the coronavirus (COVID-19) pandemic. We've started to consider these changes in our plans for new derived variables. However, we recognise that we may not have anticipated all data users needs.

Are there any new derived variables you require that have not been discussed in this consultation?

No

First additional derived variable proposal:

Second additional derived variable proposal:

Any other additional derived variable proposals:

5a: Alternative population bases

Alternative population bases allocate those counted in the census to different geographical locations where individuals could be counted.

Which alternative population bases do you need for your analysis?

None of the above, I would not use alternative population bases

If you selected Other, please describe the alternative population base required. Please state what data you need for that population, specifying the variables and geographies you require, and why you need this information.:

What analysis do you plan on the workplace population?

Please provide as much detail as possible of the tables you require. Please state the geographies, variables and classifications required, and how your analysis will be used.:

What analysis do you plan on the workday population?

Please provide as much detail as possible of the tables required. Please state the geographies, variables and classifications required, and how your analysis will be used.:

What analysis do you plan on the out-of-term population?

Please provide as much detail as possible of the tables required. Please state the geographies, variables and classifications required, and how your analysis will be used.:

What analysis do you plan on the short-term resident population?

Please provide as much detail as possible of the tables required. Please state the geographies, variables and classifications required, and how your analysis will be used.:

What analysis do you plan on the second residence population?

Please provide as much detail as possible of the tables required. Please sate the geographies, variables and classifications required, and how your analysis will be used.:

What other alternative population bases do you require and what analysis do you plan to undertake on that data?

Please provide as much detail as possible to define the alternative population and how your analysis will be used. Please also describe the tables required and state the geographies, variables and classifications needed.:

Do the plans for Census 2021 analysis on alternative population bases meet your data user needs?

Yes, fully

If you selected eves, partially or every please provide your requirements and explain why you need this information. If you know the precise variable classifications needed, please state these.:

5b: Small populations

Following the 2011 Census, we offered small population tables. This was to provide information on the key characteristics of people in specific small population groups where numbers may not support multivariate analysis at smaller geographies. These groups were defined by their cultural background. Examples of these characteristics are individuals of:

Which of the following groups would you use data from Middle Layer Super Output Area (MSOA) tables on?

For the groups selected above, would the production of MSOA data tables equivalent to those produced following the 2011 Census meet your needs?

Not Answered

If you selected  $\{No\cdot or \}$  or  $\{Yes, partially\cdot, please provide your requirements and explain why you need this information. For example, what policy or planning decisions would the results effect? Please provide as much detail as possible of the tables you require, stating the geographies, variables and classifications you need.:$ 

Do you require more detailed data on any of the small populations for which Local Authority level five-year age bands by sex tables were produced in 2011?

If you selected £Yes•, please describe the small populations data required and explain why you need this information. For example, what policy or planning decisions would the results effect? Please provide as much detail as possible of the tables you require, stating the geographies, variables and classifications required, and how your analysis will be used. If you require data on more than one additional small population, please list these out separately.:

Are there any other small populations that you need local authority level tables by five-year age bands by sex for?

Yes

If yes, please describe the small populations required. :

We would find it valuable if care home residents could be considered as a small population, and local authority tables by five-year age bands by sex were produced.

Do you have any requirements for data on any small population that you have not provided in the previous questions?

No

do you have any requirements:

Do the plans for Census 2021 analysis on small populations meet your needs?

Not Answered

If you selected eas, partially or enote provide your requirements and explain why you need this information. If you know the precise variable classifications needed, please state these.:

Section 6: Taking a census during a period of change

7a: Household and individual response rates

Paradata refer to information about how we collected and processed the data. They're separate from the statistical data that we produce from the census.

Household response rates

Have you used data on household response rates from the 2011 Census in your work?

Nο

If you selected £Yes•, please provide detail of what data you used and what it was used for. For example, what variables, at what geography, were used in your analysis and what decisions did it impact? :

Would you use detailed data on household response rates for Census 2021 if it were published?

Nο

Which of the following variables would your analysis of household response rates for Census 2021 require?

None

If you selected Other, please list the variables required.:

Which of the following geographies would you require for your analysis of household response rates for Census 2021?

Not Answered

What would the impact of your analysis of household response rates for Census 2021 be?

What would the impact of your analysis of household response rates for the Census 2021 be?:

Individual response rates

Have you used data on individual response rates from the 2011 Census in your work?

No

If you selected £\'es\', please provide detail of what data you have used and what it was used for. For example, what variables, at what geography, were used in your analysis and what decisions did it impact?:

Would you use detailed data on individual response rates for the Census 2021 if it were published?

No

Which of the following variables would your analysis of individual response rates for Census 2021 require?

None

If you selected Other, please list the variables required.:

Which of the following geographies would you require for your analysis of individual response rates for Census 2021?

Not Answered

What would the impact of your analysis of individual response rates for Census 2021 be?

For example, what policy or planning decisions would the results affect? Please make it clear why any of the variables that you selected above are needed.:

7b: Mode and language of completion

Paradata refer to information about how we collected and processed the data. They're separate from the statistical data that we produce from the census.

Mode of completion

Have you used data on mode of completion of the 2011 Census in your work?

Nο

If you selected £Yes, please provide details of what data you used and what it was used for. For example, what variables, at what geography, were used in your analysis and what decisions did it impact?:

Would you use detailed data on mode of completion of the Census 2021, if it were published?

No

Which of the following variables would you require for analysis of mode of completion of the Census 2021?

None

If you selected Other, please list the variables required.:

Does your analysis of mode of completion of the Census 2021 require data at local authority level?

No

What would the impact of your analysis of mode of completion of the Census 2021 be?

For example, what policy or planning decisions would the results affect? Please make it clear why any of the variables you selected above are needed.:

Welsh language completion

Have you used data on Welsh language completion from the 2011 Census in your work?

No

If you selected {Yes-, please provide detail of what data you used and what it was used for. For example, what variables, at what geography, were used in your analysis and what decisions did it impact?:

Would you use detailed data on Welsh language completion from the Census 2021, if it was published?

No

Which of the following variables would you require in your analysis of Welsh language completion in the Census 2021?

None

If you selected Other, please list the variables required. :

Does your analysis of Welsh language completion in the Census 2021 require data at local authority level?

No

What would be the impact of your analysis of Welsh language completion in the Census 2021?

For example, what policy or planning decisions would the results affect? Please make it clear why any of the variables you selected above are needed.:

Section 8: Next steps

8a: Any other comments

Whilst we have aimed to make this consultation as comprehensive as possible, there are a wide range of Census 2021 topics and data users. As such, we have focussed on areas of development, where what will be produced will be significantly different to 2011. This section provides a space to highlight any data needs not discussed in other sections.

Do you have any data or analysis needs related to any of the areas listed below, that will not be met and you have not been able to note elsewhere in this consultation?

If you selected Other please state provide more information.:

Which topics areas do your unmet data needs relate to?

Do you need data or analysis?

#### Not Answered

Describe your first unmet data need.

Please provide your requirements and explain why you need this information. For example, what policy or planning decisions would the results affect? Please make it clear what variables and geographies you would need in relation to each of your additional unmet needs.:

Describe your second unmet data need.

Please provide your requirements and explain why you need this information. For example, what policy or planning decisions would the results affect? Please make it clear what variables and geographies you would need in relation to each of your additional unmet needs.:

Describe any further unmet data needs.

Please provide your requirements and explain why you need this information. For example, what policy or planning decisions would the results affect? Please make it clear what variables and geographies you would need in relation to each of your additional unmet needs.:

If you have any further comments on the content of this consultation, please provide these below.

If you have any further comments on the content of this consultation, please provide these below.: