

Response ID BHLF-9XT3-EAJV-X

Submitted to 2021 Census Outputs Consultation Questionnaire

Submitted on 2021-12-17 15:27:51

Section 1.1: About you

Please provide your contact details.

Your name: Anonymous 22

Are you answering this questionnaire on behalf of an organisation or as an individual?

Organisation - please specify:

Organisation:

Professional Services Unit, DfC

Consent

No, please remove my name before publishing my response

Section 1.2: Your usage of census data

Usage of Census data

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

Yes

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

Demography (including aging),

Communal establishments,

Ethnic group, national identity, language, and religion,

Sexual orientation,

Health, disability and unpaid care,

Housing,

Education,

Labour market,

Travel to work/place of study,

Migration

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

Yes, topics (e.g. ethnic group),

Yes, areas (e.g. Causeway Coast and Glens)

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

All Section 75 Groups

Neighbourhood Renewal Areas

Section 2.1: Methods of dissemination

Two main methods of dissemination

4 Do you plan to access 2021 Census results via the 'ready-made' tables system and/or the 'build-your-own' tables system?

Ready-made tables,

Build-your-own tables

5 Does the plan to release the 2021 Census results via “flat files” of information meet your requirements?

Yes

If you selected ‘No’, please provide your requirements and explain why you need this information:

N/A

6 Into which analysis software do you plan to import 2021 Census results?

Excel,

Other

If you selected ‘Other’, please tell us which analysis software you plan to use:

Tableau, Power BI and SQL/R-studio

Section 2.2: Release schedule

Pre-defined tables

7 Does the proposed list of ready-made tables for releases one, two and three meet your requirements?

No

If you selected ‘No’, please provide your requirements and explain why you need this information:

We would ideally like the Neighbourhood Renewal Area level data and Labour market data (which is currently scheduled for third release) as soon as they can be made available.

8 Does the proposal to publish all topics in the second and third releases simultaneously meet your data user needs?

No

If you selected ‘No’, please provide your requirements and explain why you need this information:

We would ideally like the Neighbourhood Renewal Area level data and Labour market data (which is currently scheduled for third release) as soon as they can be made available.

- 9 Does the list of topics that will be included in the second and third releases meet your data user needs?

Yes

If you selected 'No', please provide your requirements and explain why you need this information:

N/A

- 10 Do the proposed release dates for releases one, two and three meet your requirements?

No

If you selected 'No', please explain why and provide your requirements:

Again, we would ideally like the Neighbourhood Renewal Area level data and Labour market data as soon as they can be made available.

Flexible table builder

- 11 Do the proposals for the release of data in the flexible table builder meet your data user needs?

No

If you selected 'No', please explain why and provide your requirements:

Neighbourhood Renewal Area level

Ability to identify intersectionality for S75 groupings (e.g. analysis by multiple S75 categories) is required for EQIAs and strategy/policy development.

Final staged releases

- 12 Does the proposed list of multivariate, ready-made tables meet your requirements?

No

If you selected 'No', please provide your requirements and explain why you need this information:

Neighbourhood Renewal Area level

Commissioned table service

13 Have you or your organisation used the commissioned table service from previous censuses?

Yes

If you selected 'Yes', please tell us what information you have previously requested via this service:

Neighbourhood Renewal Area level summary tables

14 Do the proposals for the 2021 Census commissioned table service meet your data user needs?

Yes

If you selected 'No', please explain why, and provide your requirements:

N/A

Grid Square

15 Have you or your organisation used grid square statistics from previous censuses?

No

If you selected 'Yes', please tell us which grid square products you have used previously:

N/A

16 Do the proposals for a 2021 Grid Square product meet your data user needs?

N/A - no user need for grid square data

If you selected 'No', please provide your requirements and explain why you need this information. Please also include any extra variables you require in addition to those available in 2011:

N/A

Workplace/Place of Study

17 Have you or your organisation used any of the microdata products from previous censuses?

No

If you selected 'Yes', please tell us which microdata products you have used previously:

N/A

18 Do the proposals for 2021 Census microdata products meet your data user needs?

N/A - no user need for microdata

If you selected 'No', please provide your requirements and explain why you need this information:

N/A

Ireland and Northern Ireland microdata product

19 If available, would you use an Ireland and Northern Ireland microdata product?

Yes

If you selected 'Yes', please describe the additional analysis that you plan to do, and the value of undertaking this research. Please also indicate the sample size and which variable(s) you would like in this dataset:

We would like to produce Neighbourhood Renewal Area (NRA) level compared to similar areas across the island in summary data tables.

Northern Ireland Longitudinal Study incorporation of Census 2021

20 Have you or your organisation used NILS data in the past?

Yes

21 Do the proposals for the NILS incorporation of Census 2021 data meet your needs?

Yes

If you selected 'No', please provide your requirements and explain why you need this information:

N/A

Administrative Data Research Northern Ireland (ADR NI) - availability of 2021 data

22 Have you or your organisation used any ADR NI data in the past?

Yes

23 Do the proposals for the availability of 2021 data within ADR NI meet your data user needs?

Yes

If you selected 'No', please provide your requirements and explain why you need this information:

N/A

Ireland and Northern Ireland census report

24 Have you or your organisation used data or analysis from the Census 2011 Ireland and Northern Ireland report?

No

If you selected 'Yes', please tell us which data from the Ireland and Northern Ireland report you have used previously:

N/A

25 Do you or your organisation have any needs for Ireland and Northern Ireland data for the 2021 and 2022 Censuses?

Yes

If you selected 'Yes', please tell us what information or key statistics you require and explain why you need this:

Again, we would like to produce Neighbourhood Renewal Areas compared to similar areas across the island in summary data tables.

Labour market information (if possible on a comparable basis) including economic activity, employment and disability and gender employment gaps, for cross border research on labour market outcomes.

Section 2.3: Standard Variables

New variables in 2021

26 Do you require any additional output categories in the renewable energy systems classification?

No

If you selected 'Yes', please provide your requirements and explain why you need this information:

N/A

Analysis of renewable energy systems

27 Do you require any additional cross-tabulations for renewable energy systems?

No

If you selected 'Yes', please provide your requirements and explain why you need this information:

N/A

Sexual orientation

28 Do you require any additional output categories in the sexual orientation classification?

No

If you selected 'Yes', please provide your requirements and explain why you need this information:

N/A

Collapsed output classification

29 Does the collapsed output classification for more detailed cross-tabulations on sexual orientation meet your needs?

Yes

If you selected 'No', please tell us why the collapsed output classification does not meet your needs:

N/A

Analysis of Sexual Orientation

30 Do you require any additional cross-tabulations for sexual orientation?

Yes

If you selected 'Yes', please provide your requirements and explain why you need this information:

Economic Activity (economically active/inactive) – to supplement the employment status (employed/unemployed) cross tabulation included above, to identify labour market outcomes along with Benefit uptake.

Frequency of speaking Irish and Ulster-Scots

31 Do you require any additional cross-tabulations for Irish and Ulster-Scots?

Yes

If you selected 'Yes', please provide your requirements and explain why you need this information:

Additional cross-tabulations by the remaining S75 groupings available, i.e. disability, having dependent children and sexual orientation, are required to inform EQIAs. Also, note the list above is more extensive than that in the consultation document (excludes ethnic group and marital status).

UK Armed Forces veteran

32 Does the proposed output classification for UK Armed Forces veteran meet your needs?

Yes

If you selected 'No', please tell us why the output classification does not meet your needs:

N/A

Analysis of UK Armed Forces veterans

33 Do you require any additional cross-tabulations for UK Armed Forces veterans?

No

If you selected 'Yes', please provide your requirements and explain why you need this information:

N/A

Other standard variables in 2021

34 Aside from 'current religion' and 'religion/religion brought up in', do you have any additional needs for further religion outputs?

No

If you selected 'Yes', please provide your requirements and explain why you need this information:

N/A

Full-detail tables

35 Do the proposals to produce full-detail tables in the same way as in 2011 meet your needs?

Yes

If you selected 'No', please provide your requirements and explain why you need this information:

N/A

36 Do you have any data needs for a full-detail table on Sexual Orientation?

Yes

If you selected 'Yes', please describe the analysis you would undertake and why the analysis is needed:

Fuller detail using the write-in responses would be useful as this is the first time the sexual orientation question has been asked on the Census and will be a rich source of information for equality purposes.

For any that do not meet release threshold, a list of write in answers without numbers would also be useful, for example to inform considerations for future data capture.

Section 2.4: Proposals for new derived variables

Education and employment

37 If available, which of the proposed new variables on education and employment would you have data needs for?

Route to highest level of education,

Adult Students, Not in employment, education or training (NEETs),

Temporarily away from work,

Key/critical Worker,

Skills mismatch,

Economic risk created by the coronavirus pandemic indicator

If you indicated that you would use one or more of the new variables, please describe the additional analysis that you plan to do using the variable(s) and the value of undertaking this research:

All of the above would greatly assist in developing more detailed profiles for each of our Neighbourhood Renewal Areas. Information above would also be useful evidence to help inform potential labour market/employment programmes.

Health and living arrangements

38 If available, which of the proposed new variables on health and living arrangements would you have data needs for?

COVID-19 health risk,

Houses in multiple occupation (HMO),

Multigenerational households,

Living together/apart

If you indicated that you would use one or more of the new variables, please describe the additional analysis that you plan to do using the variable(s) and the value of undertaking this research:

All of the above would greatly assist in developing more detailed profiles for each of our Neighbourhood Renewal Areas. HMO and multigenerational households would also be useful for development of housing policy.

Accommodation type

39 If available, would you have any data needs for a "Care home resident" variable?

Yes

If you selected 'Yes', please describe the analysis you would undertake and why the analysis is needed:

Again assisting in developing more detailed profiles for each of our Neighbourhood Renewal Areas. A care home resident variable would be useful to help provide data for social inclusion purposes.

Additional data needs

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

No

Specifics on additional derived variables required:

N/A

Section 2.5: Population base specifications

Workplace population

41 Do the proposals for workplace population outputs meet your data user needs?

Yes

If you selected 'No', please provide your requirements and explain why you need this information:

N/A

Daytime population

42 Do the proposals for daytime population outputs meet your data user needs?

Yes

If you selected 'No', please provide your requirements and explain why you need this information:

N/A

Out-of-term population

43 Do the proposals for out-of-term population outputs meet your data user needs?

Yes

If you selected 'No', please provide your requirements and explain why you need this information:

N/A

Small populations

44 Do you have any requirement for census information for a small population group?

Yes

Specific requirements for census information for a small population group:

Neighbourhood Renewal Areas with cross-tabulations with as many of the S75 Groups as possible. The information would be used in the development of policy on areas of disadvantage, including to inform EQIAs and the targeting of appropriate funding.

Section 2.6: Taking a census during a period of change

Place of residence

45 Do you anticipate needing any additional data on place of residence to supplement 2021 Census data?

No

If you selected 'Yes', please detail your requirements and how the data would be used:

N/A

46 Are there any existing data sources that may meet your needs for place of residence data, either separately or in combination?

No

If you selected 'Yes, fully' or 'Yes, partially', please list the data sources and describe how they could meet your needs:

N/A

47 Is there any new analysis of place of residence you are planning to use census data for due to the current period of social and economic change?

No

If you selected 'Yes', please describe the planned analysis and how it would be used:

N/A

Economic activity and employment

48 Do you anticipate needing any additional data on economic activity and employment to supplement 2021 Census data?

No

If you selected 'Yes', please detail your requirements and how the data would be used:

N/A

49 Are there any existing data sources that may meet your needs for economic activity and employment data, either separately or in combination?

Yes, partially

If you selected 'Yes, fully' or 'Yes, partially', please list the data sources and describe how they could meet your needs:

Labour force survey data and Departmental Universal Credit Administrative data.

50 Is there any new analysis of economic activity and employment you are planning to use census data for due to the current period of social and economic change?

No

If you selected 'Yes', please describe the planned analysis and how it would be used:

N/A

Travel to work/school

51 Do you anticipate needing any additional data on travel to work/school to supplement 2021 Census data?

Yes

If you selected 'Yes', please detail your requirements and how the data would be used:

A cross tabulation (and/or ability to produce in table builder) that shows location of residence by location of workplace, the location (e.g. LGD or SOA) rather than just distance travelled – including if possible cross border aspect. This would be useful for labour market interventions and plans.

52 Are there any existing data sources that may meet your needs for travel-to-work/school data, either separately or in combination?

No

If you selected 'Yes, fully' or 'Yes, partially', please list the data sources and describe how they could meet your needs:

N/A

53 Is there any new analysis of travel to work you are planning to use census data for due to the current period of social and economic change?

No

If you selected 'Yes', please describe the planned analysis and how it would be used:

N/A

Workplace zones

54 Do you require data published using the workplace zone geography?

No

If you selected 'Yes', please detail your requirements and how the data would be used:

N/A

Impacts on other outputs

55 Do you anticipate needing any additional data to supplement 2021 Census data?

No

If you selected 'Yes', please detail your requirements and how the data would be used:

N/A

Section 2.7: Paradata

Paradata refer to information about how we collected the census.

56 If available, which of the proposed paradata for the 2021 Census would you use?

N/A - no user need for paradata

If you indicated that you would use one or more of the paradata, please describe the additional analysis that you plan to do using the variable(s) and the value of undertaking this research:

N/A

Section 2.8: Statistical Output Geography

Revision of statistical output geography

57 Other than the current local government districts, do you have any requirements for census statistical outputs aligned with any other geographies?

Yes

If you selected 'Yes', please tell us which additional geographies you need census statistical outputs to align with. Please also explain why you need this,

including the analysis that you plan to do and the value of undertaking this research:

Neighbourhood Renewal Areas - developing detailed profiles.

Section 3: Any other comments

58 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?

Statistical Output Geography

If you selected “Other”, please provide more information about the topic area for which you have unmet data needs:

N/A

59 Describe your unmet data needs

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

Neighbourhood Renewal is a key policy area for DfC and therefore data is required to ensure that the policy is reviewed/further developed to meet the needs of the populations in those areas. Detailed tables for each available S75 Group would be required for policy development.

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

Further comments on the content of the consultation:

It would be useful if you could provide information on when MDM, urban/rural definition and household projections will be updated following the release of the Census data.