

Report on the public consultation on content of Census 2021 and the Census Pilot Survey 2018

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1. Introduction

Under EU regulation, Ireland is obliged to conduct a Census of Population in 2021. In preparation for the Census, a Pilot Survey (Pilot) was carried out in September 2018 in order to test new and revised questions on the census form and new methodologies. The legal basis for the Pilot was the Statistics Act 1993¹.

This report describes

- the pre-Pilot public consultation on the questionnaire content
- the Pilot survey design
- the new electronic Case Management System trialled in the field and
- the analysis of the Pilot survey responses and recommendations on content

2. The Consultation Process

Consultation on the content for Census 2021 took place between October and November 2017. Submissions were invited from the public and interested bodies on the content of the questionnaire². Over 400 submissions were received in response to this public consultation. This number far exceeded the 91 submissions that were received in 2008, when the Central Statistics Office (CSO) last conducted a public consultation process. The submissions covered a wide variety of topics and were received from Government Departments, Local Authorities, Government Agencies, the research and academic communities, interest groups and private individuals.

Following the consultation phase, CSO convened a group representative of key census stakeholders and data users, the Census Advisory Group (CAG). The group included appointees from Government Departments, Local Authorities, public bodies, the social partners, universities and research institutes as well as CSO staff. Details of the CAG's membership can be found in Appendix 2.

The remit of the CAG was twofold. First, to consider all submissions on census content made to CSO during the consultation process and to advise on which topics and questions should be tested for potential inclusion on the Census 2021 questionnaire. Second, to make recommendations to Government on the content of the questionnaire following CSO's presentation of the results following testing in the Pilot. The presentation of results would include CSO's view on whether the tested content was sufficiently statistically viable to warrant inclusion in the census.

Following the first CAG meeting in December 2017, subgroups made up of invited representatives from appropriate bodies and interest groups were also convened to discuss revised question formulations for three areas: disability and health, religion and ethnicity. The conclusions of these sub-groups were presented to the CAG at its second meeting in February 2018 to help inform its decisions.

The content to be tested in the Pilot was decided based on the consultations and discussions that took place in the two main CAG meetings and the subgroups. A range of issues were considered to inform the decisions regarding topics and questions to be tested³. These included the following:

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¹ http://www.irishstatutebook.ie/eli/1993/act/21/enacted/en/html

² See Appendix 1

³ Further details of the discussions which took place at the CAG can be found here https://www.cso.ie/en/census/census2021consultation/

- User need
- The requirement for data on the topic at small area level
- The requirement for cross tabular data on the topic
- The suitability of the topic for inclusion on a census
- Response burden on the public
- Space availability on the census form
- The ability of CSO to produce meaningful data on the topic given the legal guarantee to protect respondent confidentiality
- Whether the data may be more appropriately sourced from alternative sources
- The cost to CSO of processing the data

The scope for adding questions was also restricted by the legal obligation on CSO to ask certain topics under EU regulation⁴. The mandatory topics for Census 2021 are listed in Appendix 3.

The CAG approved CSO's proposal to adhere to the 24-page layout used in the 2016 Census with three pages of questions per person. Increasing the number of pages required per person would significantly increase the response burden on the public and consequently potentially reduce the quality of responses.

Two versions of the Pilot questionnaire, Form A and Form B (reproduced in Appendix 5 along with the 2016 Census form), were developed by CSO to allow controlled testing of the new and revised questions. The Pilot forms included a number of questions that were the same as those in the Census 2016 forms as well as questions that were revised from 2016 and several new questions proposed during public consultation. Details of the questions agreed by the CAG for testing can be found in Section 5 of this report.

3. Survey Design

For the Pilot a representative sample of the population was selected from seven counties to facilitate the supervision of the field operation and limit administrative costs. Within these counties 36 Enumeration Areas (EAs) were selected, which was expected to deliver a sample for analysis of just under 1% of occupied households.

For the sample selection, EAs were chosen to ensure the sample was broadly representative of the national distribution in two key strata:

1. **Deprivation:** This was based on the 2016 Haase-Pratschke Deprivation Index which was developed using Census data and provides a measure of disadvantage for each of Ireland's 18,641 small areas. The HP Index is normally distributed with scores ranging from extreme affluence to extreme deprivation. This stratification for the Pilot was done at small area level with EAs constructed through the aggregation of several small areas

2. Area type: Urban and rural

Other considerations were that:

• Chosen EAs would contain a representative sample of Irish speakers from Census 2016 to facilitate analysis of the new questions on the Irish language

⁴ https://ec.europa.eu/eurostat/web/population-and-housing-census/legislation

• Four of the EAs chosen had high levels of vacancy in 2016. This was important in order to analyse the quality of data regarding reasons for vacancy. This data was collected by enumerators via the new electronic Case Management System (CMS) which was tested in the field. Further details on the CMS can be found in Section 4 of this report.

The two versions of the Pilot form were evenly distributed among households in the Pilot areas i.e. Form A was delivered to every second household with Form B being offered to the remaining households.

The Enumeration Areas selected were in the following locations:

| County | Enumeration Area |
|------------------------|--------------------------------|
| | D 11 0 |
| Dublin City | Ballyfermot |
| | Finglas |
| | Portobello |
| | Sandymount |
| South Dublin | Donaghmede |
| South Dublin | Saggart |
| | Lucan |
| | Tallaght Rathfarnham Dublin 16 |
| | Rathfarnham Dublin 14 |
| Y A | |
| Louth | Ardee |
| | Dundalk (Castletown) |
| | Dundalk (Glenwood) |
| | Drogheda (Stameen) |
| | Drogheda (Ballymakenny) |
| Wicklow | Blessington |
| | Aughrim |
| | Roundwood |
| | Arklow |
| Cork City | Fairhill / Farranree |
| | Greenmount / Ballyphehane |
| | Barrack Street |
| | Ballyvolane |
| | Ballintemple |
| Offaly | Blueball / Mountbolus |
| | Screggan / Tullamore |
| | Tullamore / Kilbeggan |
| | Rathangan / Clonbulloge |
| Galway | Athenry |
| - ··· ·· J | Baile Chláir |
| | Craughwell |
| Tipperary | Ballina (East of R494) |
| 1 ipper ar y | Ballina (West of R494) |
| | Newport |
| | Nenagh |
| | richagh |

4. Field Management and the Case Management System

The field operation ran for 10 weeks from the end of August to the end of October 2018. Forms were delivered to dwellings by enumerators in the Pilot areas for five weeks prior to Pilot Night on September 23rd, with collection taking place during the following five weeks. During the field operation, work in one of the EAs was ceased due to operational issues. Following the conclusion of the field operation, completed questionnaires had been collected from 10,312 households.

As well as Pilot questionnaires, participating households also received feedback forms which they were encouraged to complete to give their views on the Pilot questionnaire. An online form was also made available for comments.

To expand and improve the quality of data collected by enumerators and improve the management of the field operation, the CSO developed a smartphone application for testing. The Case Management System (CMS), replaced the paper Enumerator Record Books (ERB) used in Census 2016.

Data collected in the new application were uploaded to a Field Management System that provided detailed real-time management information on the progress of each enumerator to both the CSO and field supervisors. The application also allowed enumerators to collect new data on dwelling type and facilitated placement of vacant dwellings into several categories including 'For Sale', 'For Rent' and 'Undergoing renovation'. The reason for vacancy data which can be generated from the CMS is particularly important given the increasing demand from users for further insights into the unoccupied dwelling stock. The CSO will consult further with users in 2020 to refine the categorisation of vacant dwellings with a view to producing significantly richer data on vacant dwellings for Census 2021.

The smartphone application proved successful in the Pilot. Field supervisors had more information available to them at an early stage on the progress of each of their enumerators, facilitating early identification of potential challenges in collecting forms. It also provided the CSO with a real-time picture of the progress of the field operation. Should a preliminary population count be produced in 2021, the application would significantly streamline the process of compiling it and the application should also generate cost savings in census processing through the removal of the printing and scanning requirements associated with the paper ERBs. The CMS also allows additional data to be collected in the field by enumerators based on observation, including the dwelling type question which consequently was removed from Pilot Form B. Removing questions from the form reduces the response burden on householders.

Following the success of the CMS in the Pilot, CSO has decided to introduce it in the field for Census 2021 to replace the paper ERB.

5. Pilot Questionnaire: Analysis and Recommendations

The data returned on the Pilot questionnaires was processed and analysed by CSO between December 2018 and March 2019. The main focus of this analysis was to establish the statistical viability of the new and revised questions being tested. Questions which were deemed not to be statistically viable could not be recommended to Government for inclusion on the 2021 Census.

Determinants of statistical viability assessed included:

- Comparative response rates
- Response rates among target population cohort
- Coherency of responses based on cross classification of variables

- Consistency of responses compared with Census 2016 data for the same geographical area
- Evidence of incorrect completion of questions
- Evidence that the question would create a very small population cohort which would be subject to reporting restrictions due to statistical disclosure control

Consideration was also given to public reaction to the questions as measured in the survey feedback forms and field staff debriefing.

The CAG was reconvened in March 2019 and presented with results of the Pilot by CSO. Prior to the CAG making recommendations to Government on the content for the Census 2021 questionnaire, the following additional issues were emphasised by CSO:

- Only question formats that had been successfully tested in the Pilot or used in the 2016
 Census could be considered possible candidates for inclusion on the 2021 Census
 questionnaire.
- The CSO's Statement of Strategy 2016-2019 describes the Office's high-level commitment to "increase the use of secondary data sources including administrative and Big Data". Accordingly, while analysing the information collected during the Pilot, CSO has sought to identify opportunities where data could be brought into the Census 2021 dataset from administrative sources in lieu of a question on the questionnaire. This is also consistent with the European Statistical Code of Practice Principle 9, "Non-Excessive Burden on Respondents", which also relates to respondent burden and the need to limit statistical demands on respondents to what is absolutely necessary.

The following section examines each of the questions included in the Pilot questionnaires as well as those questions omitted from the Pilot but included in Census 2016. It provides a summary of the analysis of the results from the Pilot for each question, and the CAG's resulting recommendations to Government on the 2021 Census form content. Following the final CAG meeting, CSO presented the group's recommendations to the Government. Approval for the group's recommendations was received in July 2019.

A note has also been included indicating whether each question is required for inclusion in the Census by EU regulation (see Appendix 3 for the set of variables required by EU legislation). Unless otherwise stated, all references to 2016 Census data in the following section relate to data in the same areas that were enumerated in the Pilot and not to national data from the 2016 Census.

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|----------------------------|---|--|
| Question Number | | |
| EU Status | | |
| Household Questions | | |
| Type of accommodation | The question on the Pilot form A was the same as Census 2016. The question was not included on Form B. Data on the type of accommodation was captured on the CMS by enumerators to test if this was a viable alternative to including the question on the form. | This question should be dropped. Enumerators will capture this information in the field. |
| H1 Form A H1 Form B | The data captured by enumerators were closely aligned to the responses from Form A households. However, the level of non-response was zero for the enumerator-generated data, as it was compulsory to capture this information on the CMS for every dwelling they visited. | |
| | Collection of this data by enumerators will reduce the response burden on householders and improve data coverage through reduced non-response. The group therefore recommended that this question is dropped from the Census 2021 questionnaire and captured by enumerators using the new smartphone application. | |
| Year built H2 Form A | This question is mandatory under EU regulation. | Retain the 2016 question with the year categories updated. |
| | | |
| Nature of occupancy | The question on Pilot Form A was a control question, the same as that used in 2016. The Pilot Form B version introduced new filtering for mortgage holders. | Retain the 2016 question. |
| H3 Form A H2 Form B | The level of non-response for the Form B question was more than three times higher than on Form A. This appeared to be attributable to the filtering approach taken in the question, which some householders found confusing. | |
| EU Mandatory | The group recommended that the Form A version of the question (the same as 2016) should be used in Census 2021. | |
| Mortgage payments | This was a new question on Pilot Form B only. | Do not include. |
| H3 Form B | Approximately 20% of households who indicated that they owned their accommodation with a mortgage did not respond to this question. | |
| EU Non Mandatory | Strong negative feedback was received from multiple households who generally found the question too intrusive. This was the most negatively received question across both Pilot forms and was not recommended for inclusion. | |
| Rent paid | On both Pilot Forms a technical change was trialled by dropping the 'yearly' rental frequency option. | Retain the 2016 question. |
| H4 Form A H4 Form B | Although only a small number of households marked this option, the group proposed to retain the yearly option in Census 2021. The data are required as part of the compilation of the annual National Accounts. | |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|--|---|-----------------------------|
| Question Number | | |
| EU Status | | |
| EU Non Mandatory | | |
| Rooms | This question was expanded on both Pilot Forms to include the number of bedrooms as well as the number of rooms, which is an EU requirement. | Include the Pilot question. |
| H5 Form A | | |
| H5 Form B | The data on rooms was in line with the equivalent data from the Pilot areas in 2016. | |
| EU Mandatory | The new bedrooms data was generally robust. In the Pilot areas, 3% of households indicated they had one bedroom, 11% had two bedrooms, 46% had three bedrooms, 30% had four bedrooms and 9% had five or more bedrooms. | |
| | Examining this by dwelling type showed logical results. Among responding householders in detached houses, 6% had two bedrooms, 27% had three bedrooms, 48% had four bedrooms and 18% had five or more bedrooms. Of those in semi-detached houses 8% had two bedrooms, 65% had three bedrooms, 21% had four bedrooms and 4% had five or more bedrooms. Of responding householders in terraced houses, 19% had two bedrooms, 66% had three bedrooms, 11% had four bedrooms and 1% had five or more bedrooms. In contrast, among flats and apartments in custom built blocks, 24% of responding householders had one bedroom, 53% had two bedrooms and 19% had three bedrooms. | |
| | Availability of bedroom data will provide additional insight into relative measures of crowding, therefore the Pilot version of this question was recommended for Census 2021. | |
| Central heating | The Pilot Form A version of the question was the same as the 2016 question. The Pilot Form B version introduced a new | Retain the 2016 question. |
| H6 Form A | response category, "Connection to District Heating". | |
| H6 Form B | The distribution of responses in both versions of the Pilot was closely aligned to the distribution of responses in 2016. | |
| EU Mandatory | Only three households in the Pilot B sample indicated they had district heating, and, on further investigation, these were deemed to be erroneous. Following further discussion with the Sustainable Energy Authority of Ireland (SEAI), it appears unlikely that district heating schemes will be sufficiently advanced by 2021 to warrant inclusion as a category in Census 2021. The group therefore recommended retaining the 2016 version for Census 2021. | |
| Renewable energy | This was a new question. | Include the Pilot question. |
| H7 Form A H7 Form B EU Non Mandatory | Approximately 30% of households had at least one form of renewable energy source. Of those households using at least one renewable energy source, 49% indicated that they used wood, with a further 18% indicating they used one of the solar sources. | |
| | The data were coherent when examining responses cross tabulated by the year the dwelling was built, indicating renewable energy sources are more common among newer dwellings. The data were also robust when examined by dwelling type. For example, the heat pump categories had extremely low prevalence among flats and apartments. The inclusion of this question would facilitate the creation of a time series to monitor the geographical efficacy of policy initiatives to increase the use of renewable energy sources. The question was strongly supported by the Sustainable Energy Authority of Ireland (SEAI) and the CSO's Environmental Statistics Division and was also recommended by the | |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|---|---|-------------------------------|
| Question Number | | |
| EU Status | | |
| | CAG for inclusion. | |
| Water supply | On both Pilot forms the wording of the response categories was simplified. | Include the Pilot question. |
| H8 Form A H8 Form B | Simplifying the response text did not significantly affect the distribution of responses compared with the Pilot areas in 2016. | |
| EU Mandatory | | |
| Sewerage | On both Pilot forms the wording of the response 'Public sewerage scheme' was changed to 'Public sewer'. | Include the Pilot question. |
| H9 Form A H9 Form B | Simplifying the response text did not significantly affect the distribution of responses compared with the Pilot areas in 2016. | |
| EU Mandatory | | |
| Cars and vans H10 Form A H10 Form B EU Non Mandatory | A new version of the question was introduced in both Pilot forms where respondents were asked to write in the number of cars/vans in the household. The new format gave rise to significant changes in the distribution of responses compared with 2016. The level of non-response nearly tripled and the number of households indicating that they had only one car dropped by 6% compared with 2016. The group therefore did not recommend retaining it for Census 2021. | Retain the 2016 question. |
| Internet use | Two new versions of this question were introduced, with the Pilot Form B version including a write-in option where householders could add technologies not listed. | Include the Pilot B question. |
| H11 Form A H11 Form B | The percentage of households in Pilot areas indicating they had access to the internet rose to 85% compared with 82% in 2016. The 2018 figure increased to 86% with the inclusion of households who did not respond to the first part of the question but did indicate a device in the second part. | |
| 20 Non Manually | The most common device used to access the internet was the mobile phone, with 81% of connected households indicating that they used a mobile phone. This was followed by laptops at 65%, tablets at 53%, smart TVs at 37%, video game consoles at 25%, desktop PCs at 25%, smart appliances at 4% and other devices at 2%. In addition, 36% of households accessed the internet using four or more devices. | |
| | The internet/PC use questions used in 2016 are extremely dated and require modernising. The Department of Communications, Climate Action and Environment has indicated a strong requirement for the type of data gathered in the Pilot questions to monitor the development of connectivity as described in its National Development Plan. The Form B version was preferred by the CAG as the write-in option provides an element of future-proofing the question as new technologies for accessing the internet are developed. | |
| Smoke alarms | This was a new question. | Include the Pilot question. |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|--|--|------------------------------|
| Question Number | | |
| EU Status | | |
| H12 Form A H12 Form B | Over 92% of dwellings in the Pilot had at least one working smoke alarm. The average number of working smoke alarms reported per household was 2.4. | |
| EU Non Mandatory | Data were coherent when examining responses cross tabulated by dwelling type and the year the dwelling was built. Among detached houses, 33% had three or more smoke alarms. Among semi-detached houses 27% had three or more, and among flats or apartments in custom-built blocks 21% had three or more. The number of smoke alarms was higher in more recently built dwellings. For example, among dwellings built prior to 1919, 17% reported having only one smoke alarm. This dropped to 3% among dwellings built since 2011. Similarly, 21% of dwellings built since 2011 had five or more smoke alarms, compared with 4% in dwellings built between 1981 and 1990. | |
| | There was also a positive correlation between the number of rooms reported and the number of smoke alarms. The group therefore recommended that this question be included in Census 2021. | |
| Irish main language | This was a new question. | Do not include. |
| H13 Form A H13 Form B EU Non Mandatory | The question did not work well when cross tabulated with the spoken Irish question (Q14) which was asked of all persons in the household. Approximately 59% of persons living in households where Irish was reported as the main spoken language indicated that they could not speak Irish. Furthermore, of the households reporting Irish as the main spoken language, 76% had at least one household member who could not speak Irish. | |
| | Therefore, the data was inconsistent with the other Irish language questions and could not be recommended for inclusion in Census 2021. | |
| Individual Questions | | |
| Name Q1 Form A | Two new versions of the name question were tested in the Pilot. Both introduced Optical Character Recognition (OCR) boxes for individual letters to improve the accuracy of name capture. In Form A the name was captured as a continuous block of boxes, in Form B the boxes were separated into first name and surname. | Include the Pilot B question |
| Q1 Form B | | |
| EU Non Mandatory | The data captured in the Form B version produced higher quality name data and was recommended for Census 2021. | |
| Sex | The question was changed to 'What is your sex?' rather than the word 'Sex' which was not a question but was used in 2016. | Include the Pilot question. |
| Q2 Form A Q2 Form B | Sex distributions were reflective of 2016 data; therefore, the Pilot question will be recommended for use in Census 2021. | |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|---|--|-------------------------------|
| Question Number | | |
| EU Status | | |
| EU Mandatory | While questions on gender identity and sexual orientation will not be included in Census 2021, CSO understands the importance of collecting and producing data on both topics and is committed to doing so. Appendix 4 contains further information including details of how CSO intends to develop robust and accurate questions on both topics. | |
| Date of birth | This question is mandatory for EU purposes and will be unchanged for Census 2021. | Retain the 2016 question. |
| Q3 Form A Q3 Form B | | |
| EU Mandatory | | |
| Relationship | On both Pilot forms the response categories 'Grandparent' and 'Son/Daughter-in-law' were dropped. | Include the Pilot question. |
| Q4 Form A Q4 Form B EU Mandatory | The incidence of the two categories that were dropped was very low in the 2016 Census (0.3% of people ticked the grandparent category and 0.3% of people ticked the son/daughter-in-law category) and there is no mandatory EU requirement to include them in family coding. Respondents can still record their relationship as a grandparent to other household members through appropriate ordering of persons on the form and the use of the 'grandchild' option. Dropping these categories facilitates the expanded name question referenced above. | |
| Marital status | This question is mandatory for EU purposes and will be unchanged for Census 2021. | Retain the 2016 question. |
| Q5 Form A Q5 Form B | | |
| EU Mandatory | | |
| Place of birth Q6 Form A | The Pilot Form A version of the question was the same as the 2016 question. The Pilot Form B version was introduced as a technical change to create more space on the form. | Include the Pilot B question. |
| Q6 Form B | The results showed that both versions of the Pilot question produced data that was consistent with 2016. The Form B version was recommended as it creates additional space to incorporate the expanded name question referenced above. | |
| EU Mandatory | version was recommended as it creates additional space to incorporate the expanded name question referenced above. | |
| Usual residence This question is mandatory for EU purposes and will be unchanged for Census 2021. | | Retain the 2016 question. |
| Q7 Form A Q7 Form B | | |
| EU Mandatory | | |
| Tenant status | This was a new question. | Do not include. |
| Q8 Form A | The non-response rate across both Pilot forms was 11% (and 10.6% for persons 15+). The question appeared early in the | |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|--|---|-------------------------------|
| Question Number | | |
| EU Status | | |
| Q8 Form B EU Non Mandatory | Pilot forms and was directed at all persons, so this rate of non-response was considered very high. For comparison, the rate of non-response for the place of birth question which appeared before it was 2% and for the nationality/citizenship questions, which appeared after it, was also 2%. | |
| | In addition, based on the key cross tabulation, nature of occupancy, the responses were not sufficiently coherent. Of households where all persons indicated they were tenants, 16% also declared that they were in owner-occupied dwellings. | |
| | Considering the high relative level of non-response and the incoherency issues, this question was not recommended for inclusion in Census 2021. | |
| Usual residence one year ago | This question is mandatory for EU purposes and will be unchanged for Census 2021. | Retain the 2016 question. |
| Q9 Form A Q9 Form B | | |
| EU Mandatory | | |
| Lived outside ROI Q10 Form A Q10 Form B | On both Pilot forms a minor change in the question wording was tested. The word 'ever' was introduced in the question to emphasise that persons who lived outside the Republic of Ireland prior to arriving in the country should indicate 'Yes'. | Include the Pilot question. |
| EU Mandatory | There was a 2% decrease between 2016 and the Pilot (from 34% to 32%) in persons born outside Ireland declaring that they had never lived outside the Republic of Ireland. This represented a marginal improvement in the data, so the Pilot question was recommended for inclusion in Census 2021. | |
| Nationality & citizenship | The nationality question in Pilot Form A was a control question and the same as the 2016 question. The Pilot Form B question asked about country of citizenship. | Include the Pilot B question. |
| Q11 Form A Q11 Form B EU Mandatory | The broad distributions produced in both versions of the Pilot compared with the equivalent areas in 2016 are shown in the table below. The key findings showed a high level of consistency of responses across the two Pilot questions. The level of non-response was 1.1% higher in Form B. There was also a marginally lower proportion of persons reporting as UK citizens on Form B (1.3%) compared with UK nationals on Form A (1.7%). A further examination of this was undertaken and it was not attributable to any significant difference in how persons born in Northern Ireland declared their nationality/citizenship. | |

| Topic | | CAG Recommendation | | | |
|---|--|-------------------------------|-------------|---------------------------------|--|
| Question Number | | | | | |
| EU Status | | | | | |
| | | | | | |
| | Nationality/Citizenship | Pilot A (%) | Pilot B (%) | Pilot EAs in Census 2016 (%) | |
| | Irish | 90.5 | 90.0 | 86.7 | |
| | UK | 1.7 | 1.3 | 1.7 | |
| | Polish | 1.4 | 1.3 | 1.9 | |
| | Other EU | 2.5 | 2.6 | 3.1 | |
| | Other | 2.2 | 1.8 | 2.2 | |
| | None | 0.0 | 0.2 | 0.0 | |
| | Not Stated | 1.7 | 2.8 | 4.4 | |
| | Total | 100.0 | 100.0 | 100.0 | |
| | It was also notable that there was the absolute numbers were small The CSO has a legal requirement nationality. Accordingly, the CSO 2021 therefore, Form B version of usually resident persons who a | | | | |
| Ethnic Group Q12 Form A Q12 Form B EU Non Mandatory | The question on both versions of Pilot Form A version introduced group/background. The Pilot For each part of the question. | Include the Pilot A question. | | | |
| EU Non Manadory | The data from both Pilot versions The Roma option was selected by combined ticked the Irish Travell On Form A, 1.7% of persons eith 'Any Other Asian background' ti | | | | |
| | Form B. The proportion of non-responden | • | • | | |

| Topic | Background and results of Pilot Analysis | | | | | CAG Recommendation |
|------------------------|---|--|-----------------|---------------|----------------|-------------------------------|
| Question Number | | | | | | |
| EU Status | | | | | | |
| | Form A. | | | | | |
| | | | | | | |
| | | Ethnicity | Pilot A | Pilot B | Pilot EAs in | |
| | | | (%) | (%) | Census 2016 | |
| | White | Irish | 87.1 | 87.3 | (%) 86.3 | |
| | vv mtc | Irish Traveller | 0.4 | 0.2 | 0.3 | |
| | | Roma | 0.4 | 0.2 | 0.5 | |
| | | Any other White background | 6.5 | 6.4 | 8.1 | |
| | Black or Black | African | 0.8 | 0.8 | 1.0 | |
| | Irish | Any other black background | 0.1 | 0.1 | 0.1 | |
| | Asian or Asian | Chinese | 0.5 | 0.5 | 0.5 | |
| | Irish: | Indian/Pakistani/Bangladeshi (Pilot A only) | 1.1 | | | |
| | | Any other Asian background | 0.6 | 1.4 | 1.4 | |
| | Other, including | Arabic (Pilot A only) | 0.2 | | | |
| | mixed | Mixed background | 0.4 | 0.5 | 1 1 | |
| | group/background | Other | 0.5 | 0.1 | 1.1 | |
| | Not stated 1.5 2.4 Total 100.0 100.0 | | 100.0 | | | |
| | Total | | 100.0 | 100.0 | 100.0 | |
| | | G included issues such as future-proofing, the possi | | | | |
| | | which was higher in Form B, and the likely disseminate | | | | |
| | | e point was also raised that the framing of the ethnic | | | | |
| | | hich would mitigate against the inclusion of several | | | | |
| | the Form A version, w | hich was developed by the Ethnicity sub-group, sh | ouid be recom | imended for C | ensus 2021. | |
| Religion | Two new questions we | ere tested. The Pilot Form A version asked, 'What is | s vour religion | if any?'. Th | e Pilot Form B | Include the Pilot A question. |
| | | t question, first asking the Yes/No question, 'Do you | | | | |
| Q13 Form A | asking, 'If 'Yes', what | 1 | | | | |
| Q13 Form B | The results from the two versions of the Pilot forms were broadly consistent with 2016 results and with each other. The | | | | | |
| ENTER AN A | | | | | | |
| EU Non Mandatory | key findings are presented below in comparison with the 2016 results. | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Topic | Backgro | CAG Recommendation | | | | | |
|---|--|---|---------------------|-------|-----------------|--|--|
| Question Number | | | | | | | |
| EU Status | | | | | | | |
| | Religion | Religion Pilot A (%) Pilot B (%) Pilot EAs in Census 2016 | | | | | |
| | Kengion | 1 Hot A (70) | 1 Hot B (70) | (%) | | | |
| | Roman Catholic | | | | | | |
| | No religion | 11.5 | 11.7 | 80.8 | | | |
| | Church of Ireland, Church of England, | 2.5 | 3.2 | 2.5 | | | |
| | Anglican, Episcopalian | | | | | | |
| | Orthodox | 1.4 | 1.1 | 1.0 | | | |
| | Muslim | 1.1 | 0.9 | 1.1 | | | |
| | Presbyterian, Church of Scotland | 0.2 | 0.3 | 0.3 | | | |
| | Other | 2.3 | 2.0 | 3.1 | | | |
| | Not Stated | 1.9 | 2.5 | 1.1 | | | |
| | Total | 100.0 | 100.0 | 100.0 | | | |
| | (1) Drop the religion question in 2021 (2) Use the 2016 version (3) Use the Form A version (4) Use the Form B version The CAG expressed a preference for the retention of a religion question. The discussion covered issues including patronage of new schools, the requirement for the data at small area level and the importance of data on religions with smaller numbers of adherents. The CAG favoured the Form A version of the question for Census 2021 as it was deemed to place a lower response burden on the majority of respondents who, based on Pilot evidence, are likely to identify with one of the categories listed in the question. | | | | | | |
| Fertility | This question was dropped in the Pilot to faci | litate testing of new qu | estions. | | Do not include. | | |
| Not in Pilot – Q 13 2016 EU Non Mandatory | Notwithstanding its importance in the creation the most recent version of the CSO's populated deaths was used instead. There has also been Given space considerations on the census form | | | | | | |
| Speak Irish Q14 Form A Q14 Form B | On both Pilot forms this question was expand ranging from 'not well' to 'very well' for response to the Pilot (speak). The rate of non-response to the Pilot (speak). | Include the Pilot question. | | | | | |

| Topic | Background and results of Pilot Analysis | |
|--|--|--------------------------------|
| Question Number | | |
| EU Status EU Non Mandatory | census (2.5% vs 2.1% respectively). | |
| | The frequency of Irish spoken results are closely comparable with 2016 results, however, the non-response rate for this part of the question increased compared with 2016 (2.3% vs 0.6%). The additional question on self-assessed ability was answered consistently with the other parts of this question (the non-response rate among Irish speakers was 4.4%). Of those who spoke Irish well, 73% indicated they spoke Irish daily within and/or outside the education system. Of those who did not speak Irish well, 74% indicated they spoke Irish less often/never outside the education system. Therefore, the Pilot question was recommended for Census 2021. | |
| Irish growing up | This was a new question. | Do not include. |
| Q15 Form A Q15 Form B | The number of persons aged 18 or over indicating that they grew up in Irish-speaking households (1.1%) was less than the number of persons who did not respond to this question (2.5%). If these numbers were replicated in a full Census it | |
| EU Non Mandatory | would not be possible to produce meaningful small area or cross tabular statistics on persons who grew up in Irish-speaking households without breaching statistical disclosure control. From the perspective of response burden, it would also be inappropriate to include a question which, on the evidence of the Pilot, would be answered in the same way by nearly 99% of the adult population responding to the question. | |
| Foreign languages | This question was dropped in the Pilot to facilitate the testing of new questions. | Retain the 2016 question. |
| Not in Pilot – Q15 2016 EU Non Mandatory | The data generated by this question has been requested by key stakeholders in recent years including the IDA, Department of Justice, Care Alliance, Department of Children & Youth Affairs, NUI Galway and the Garda Inspectorate. It was supported in its initial inclusion in 2011 by the ESRI and Solas. | |
| | The CAG highlighted the importance of data generated by the language question for the migrant integration strategy and allocating resources in schools. The importance of the second part of the question (ability to speak English), was also highlighted, including its relevance within the health care system and to the provision of services. The decision of the CAG was to recommend retention of the 2016 question. | |
| Disability & difficulties | The Form A versions of the questions were the same as Census 2016. The Form B question on disabilities was the same as Census 2016, but the difficulties question was rephrased to read "As a result of a long-lasting condition, do you have difficulty doing any of the following?", with a new instruction to "Include issues due to old age". | Include the Pilot B questions. |
| Qs16 & 17 Form A Qs16 & 17 Form B EU Non Mandatory | The response categories in Form A were similar to the 2016 questions, with a wording change introduced to category (f) of the disability question changing it to "A psychological or emotional condition or a mental health issue". There was significant change for the Form B response format. In the disability question, three response options were available for each category, "Yes to a great extent", "Yes to some extent" or No". The word 'serious' was removed from | |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|--------------------------|---|-----------------------------|
| Question Number | | |
| EU Status | | |
| | categories (a) and (b). As with Form A, the wording "or a mental health issue" was added to category (f). As with the disability question, the difficulties question on Form B also had three response options, "Yes a lot", "Yes a little" or "No". | |
| | The questions in Form A produced comparable results to 2016 data. In 2016 13.1% of the population in the Pilot enumeration areas reported having a disability/difficulty. Based on Pilot Form A responses in 2018, the proportion of the population with a disability was 13.7%. The proportion of the total population reporting a disability and bad/very bad health was 1.4% in 2016; the corresponding proportion based on 2018 Form A responses was 1.5% | |
| | The overall rate of persons reporting a disability or difficulty 'to a great extent' in Form B was 5.7%. The rate of persons reporting a disability or difficulty 'to some extent' was 16.0%. The population proportion reporting a disability to either some or a great extent <u>and</u> bad/very bad health was 1.7%. | |
| | The results of the Form A version of the question were very comparable with the time series established in 2011 and 2016. The Form B version has the potential to produce a greater level of detailed information on disability for users. However, the Form B version would mark a break in the time series and a comparison of the disability rate with 2016 would have to be qualified in publications. | |
| | The National Disability Authority (NDA) favoured the Form B versions as they were more in line with international practices on data collection on disability. The NDA also regarded the Form B questions as more suitable for future planning needs. This position was supported by the Department of Health. Therefore, the recommendation of the CAG was to use the Form B version of the question in Census 2021. | |
| General health | The question used in the Pilot was unchanged and consequently the response distributions were very similar to the 2016 data. | Retain the 2016 question. |
| Q18 Form A Q18 Form B | This question is supported by the Department of Health and the National Disability Authority and provides policy-relevant data when cross-tabulated with variables such as disability, age, social class and location. It was also a key component of the all-Ireland census report published post Census 2011, which is scheduled to be co-produced again with | |
| EU Non Mandatory | The Northern Ireland Statistics and Research Agency (NISRA) after Census 2021. The data generated from this question has also been provided in special tabulations to several Census stakeholders. The recommendation of the CAG was to retain the 2016 question. | |
| Smoking | This was a new question. | Include the Pilot question. |
| Q19 Form A Q19 Form B | The percentages of persons aged 15 and over by smoking status are shown in the table below. The non-response rate for this question in the Pilot was low at 2.1%. The high-level data shown in the table below were generally consistent with the smoking figures produced in the Department of Health's (DoH) Healthy Ireland survey from 2018. | |

| Topic | | Backgrou | nd and results of Pilo | t Analysis | CAG Recommendation |
|------------------------|--|--|---|--|--------------------|
| Question Number | | | | | |
| | | | | | |
| EU Status | | | | | |
| | When examined by self-r compared with 60% of th | | | ner smokers reported very good health | |
| | Smoking status | Pi | lot A & B | | |
| | Smoking status | 1.1 | (%) | | |
| | Yes - daily smoking | | 14 | | |
| | Yes - occasionally smo | king | 6 | | |
| | No - have given up smo | | 25 | | |
| | Never smoked | | 56 | | |
| | Total | | 100 | | |
| | | | | | |
| | There was also relatively 10-year age groups: | close alignment betw | een the Pilot and the Healtl | ny Ireland survey data when examined across | |
| | Age | Pilot A & B | Healthy Ireland, DoH | | |
| | 1-50 | (% smokers) | (% smokers) | | |
| | All persons | 19 | 20 | | |
| | 15 - 24 years | 15 | 19 | | |
| | 25 - 34 years | 28 | 28 | | |
| | 35 - 44 years | 23 | 22 | | |
| | 45 - 54 years | 19 | 19 | | |
| | 55 - 64 years | 18 | 19 | | |
| | 65 - 74 years | 15 | 13 | | |
| | 75 years and over | 9 | 8 | | |
| | year age group. Only 7.50 aged 20-24. There may have being primarily complete inclusion of this question | % of persons aged 15- ave been some under- d by a parent or other in Census 2021. | 19 were reported as smoke reporting of smoking amor adult in the household. The | ta in the rate of smoking reported in the 15-24 ars in the Pilot, compared with 25% of those ag teenagers in the Pilot due to the census form the decision by the CAG was to recommend | |
| Age filter | The age filter introduced appears to have introduce | in Pilot Form B to dired confusion. There w | ect people not in work, sch ere 48 negative comments | ool, college or childcare to question 25 generally on filtering in the forms. | Do not include. |
| Q20 Form B | The filter reduced the rest therefore proposed not to | | | each of the commuting questions. It is | |

| Topic | Background | S | CAG Recommendation | | |
|---|--|--|-------------------------------------|---|-------------------------------|
| Question Number | | | | | |
| EU Status | | | | | |
| Means of travel | This question was extended to children travelling to question by changing it to: 'What time do you usu Form B the extension was done through the filter it | ally leave home to | | | Include the Pilot A question. |
| Q20 Form A Q21 Form B | The non-response rate among eligible persons in F | - | mpared with 3% i | n Form A. | |
| EU Non Mandatory | Otherwise the data were comparable to 2016 data. resulted in 89% of children aged 0-4 in childcare i | The inclusion of t | he word 'childcar | | |
| Time leaving home Q21 Form A Q22 Form B EU Non Mandatory | The Pilot Form A version of the question was similar question. The Pilot Form B version included a write additional space on the form. Despite the reduced response rate owing to the filt was broadly consistent with the Form A version and the properties of the pilot space. | te-in box for the ti | me of departure fr | rom home, designed to create the Form B version of the question | Include the Pilot B question. |
| | Time leaving home among persons at work, school, college or childcare | Pilot A | Pilot B | | |
| | Before 06:30 | 6.5 | 6.5 | | |
| | 06:30 - 07:00 | 8.6 | 11.3 | | |
| | 07:01 - 07:30 | 11.1 | 11.2 | | |
| | 07:31 - 08:00 | 16.6 | 19.9 | | |
| | 08:01 - 08:30 | 23.8 | 25.7 | | |
| | 08:31 - 09:00 | 21.6 | 17.2 | | |
| | 09:01 - 09:30 | 6.3 | 3.2 | | |
| | After 09:30 | 5.6 | 5.0 | | |
| | There were some differences that appear attributate departure time, such as 8.00am or 8.30am rather the by the similarity between the broader "Before 06:3". The CAG recommended introducing the Form B value of the commended introducing the comm | han marking the ca 30" and "After 09: | tegory that includ 30" percentages. | les these times. This is supported | |
| Journey time | The Pilot Form A version of the question was simi | | | | Include the Pilot B question. |
| Q22 Form A | question. The Pilot Form B question was a shorten Pilot question were similar, with a write-in box for | | | e response to both versions of the | |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|----------------------------------|--|-------------------------------|
| Question Number | | |
| EU Status | | |
| Q23 Form B EU Non Mandatory | The data produced in both Pilot versions was comparable to the 2016 results. It is proposed to retain the Form B version of the question as the question text is simplified. | |
| Time left work/school/college | This is a new question and was tested in Pilot Form B only. There was a non-response rate of nearly 11% among the eligible cohort, which is at least partially attributable to the | Include the Pilot B question. |
| Q24 Form B | filter in question 20, as described previously. | |
| EU Non Mandatory | Of the valid cohort responding to the question, 63% indicated that they left work, school, college or childcare between 15:00 and 18.59. | |
| | When coupled with the time leaving home question, the responses were generally consistent: | |
| | • 64% of 0-4-year-olds left home for childcare between 8:00 and 9:00, 38% left childcare for home between 12:00 and 14:00, 32% between 16:30 and 17:30 and 10% left home after 17.30. | |
| | • 66% of children aged 5-12 left home for school between 8.30 and 9:00 and 61% left school for home between 14:30 and 15:00. | |
| | • 71% of children aged 13-17 left home between 8:00 and 8:30 and 76% left school for home between 15:30 and 16:00. | |
| | • 62% of workers left home for work between 7:00 and 8:30 and 57% left work for home between 16:30 and 18:00. 11% of workers left work for home between 18:00 and 20:00. | |
| | Considering the NTA's strong requirement for data from this question and the significant richness of information on return journeys that it would offer to the Place Of Work/School/College Census of Anonymised Records (POWSCAR) microdata set in 2021, the CAG recommended that this question be included. | |
| Carers | The questions in both versions of the Pilot forms were significantly reworded with explicit reference to provision of | Include the Pilot A question. |
| Q23 Form A Q25 Form B | 'support', caring for a neighbour and caring for persons with 'issues related to old age' added. The Form B version additionally asked whether the person for whom care was being provided was in the same household as the carer. | |
| EU Non Mandatory | Both versions of the questions tested in the Pilot increased the number of persons reporting as carers. In 2016, 4.1% of the population in the Pilot areas reported being a carer; this increased to 5.6% in Form A and 5.7% in Form B. | |
| | Among carers, the distribution of hours spent caring was similar in both Pilot areas compared to the distribution in 2016. | |
| | In the Form B question, 8% of carers did not respond to the additional question on the person receiving care. Of those that did respond to the additional question, 50% indicated that the person they cared for was within the same household; 50% indicated the person or persons in their care were outside of their household. Similar data could be generated | |
| | 1 30% indicated the person of persons in their care were outside of their nousehold. Similar data could be generated | |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|--------------------------|---|-----------------------------|
| Question Number | | |
| EU Status | | |
| | through identifying households containing carers where another member of the household was disabled, of poor health or elderly and therefore more likely to require care. | |
| | Given the relatively high level of non-response to the second part of the Form B question, it was recommended that the Form A version of the question be included in Census 2021. | |
| Voluntary activities | This was a new question. | Include the Pilot question. |
| Q24 Form A Q26 Form B | 15% of the Pilot population reported that they volunteered. Of these, the following breakdowns by activity type were reported (noting that people could volunteer in more than one activity type): | |
| EU Non Mandatory | Sporting organisation 43% In the community 31% Social or charity organisation 30% Religious group/church 15% Political organisation 2%. | |
| | The non-response rate was 6%. | |
| | The rate of volunteering reported in the 2006 Census was 16.4% based on those age 15+ (the volunteering rate for people aged 15+ in the pilot was 18.5%). The question asked in 2006 related to volunteering without pay over the previous four weeks. The rate of volunteering reported in the Quarterly National Household Survey (QNHS) module in Q3 2013 based on those aged 15+ was 28.4%. | |
| | At the CAG meeting the need for this data was supported although doubts were raised over the need for the data at a small area level. In addition, it was noted, that volunteering data could become available through volunteering modules in future household surveys. In light of the strong user need evident during consultation and the quality of data captured in the Pilot, it was decided to add this question to the Census questionnaire. | |
| Age filter | No change to this filter. | Retain the 2016 filter. |
| Q25 Form A Q27 Form B | | |
| Age education ceased | No change to this question. | Retain the 2016 question. |
| Q26 Form A Q28 Form B | The age education ceased variable is a key component in most of the CSO's standard tables on education and is required in Census 2021 to maintain time series comparability. | |
| EU Non Mandatory | | |

| Topic | Background a | CAG Recommendation | | | |
|---|--|---|--|---|---|
| Question Number | | | | | |
| EU Status | | | | | |
| Level of education Q27 Form A Q29 Form B EU Mandatory | qualifications under the response categories which a The distributions of the highest level of education at and over were similar to 2016 results. The level of r with Form A (4.4%). The comparable rate in 2016 v. There were also small differences between the percence Secondary and Technical and Vocational as their highest level of results. | Two simplified versions of this question were tested in each Pilot form. Both removed the detailed listings of qualifications under the response categories which appeared in Census 2016. The distributions of the highest level of education among those who had completed their education and were aged 15 and over were similar to 2016 results. The level of non-response was marginally higher on Form B (5.6%) compared with Form A (4.4%). The comparable rate in 2016 was 4.8%. There were also small differences between the percentage of respondents in Form A and Form B declaring Lower Secondary and Technical and Vocational as their highest level of education. Owing to the lower non-response rate, the Pilot A version was recommended for Census 2021. | | | |
| Field of study Not in Pilot – Q26 2016 EU Non Mandatory | This question was dropped in the Pilot to facilitate to The CSO proposed dropping this question from Cerintroducing a blended output combining administrat Quality and Qualifications Ireland (QQI) with Censpersons such as recent non-Irish immigrants whose This approach was presented by CSO and approved CAG meeting. The CAG also accepted the proposal | nsus 2021 but comive sources includus 2016 data. Som details are not presby members at the l. | mitted to producing the Higher Ede modelled value sent on Census 20 e Education Statis | ducation Authority (HEA) and s may be required in the case of 116 or administrative sources. tics Liaison Group prior to the | Drop field of study question but develop a blended output variable using a combination of Census 2016 data and administrative data. |
| Present Principal status | The Pilot Form A version of the question was the sa unemployment were split into short-term and long-t | | estion. The Pilot | Form B responses for | Include the Pilot B question. |
| Q28 Form A Q30 Form B | | Pilot A (%) | Pilot B (%) | Pilot EAs in 2016 (%) | |
| EU Mandatory | Unemployment rate | 10 | 10 | 13 | |
| | Labour Force participation rate | 62 | 61 | 63 | |
| | In the Form B version of the question, among personal they were long-term unemployed. The Form B version produced a labour force particity A. The Form B version offers the potential to produce unemployment at small area level and by important Having considered these issues, the CAG recommendations are supported by the commendation of the product of | pation rate and unce significant new cross tabular varia | employment data insights into the ables such as occu | that were consistent with Form distribution of long-term spation, health, disability and ago | 5. |
| Age filter | A change was introduced to the Pilot B Form to fact | ilitate a direction to | o the 'work from | home' (Q32) question. Since thi | s Include the Pilot B question. |

| Topic | Background and resul | ts of Pilot Analysis | | CAG Recommendation |
|--------------------------|--|---------------------------|----------------------------------|-------------------------------|
| Question Number | | | | |
| | | | | |
| EU Status | latter question will be retained (see below) this filter will also be | a included in Consus 20 | 21 | |
| Q29 Form A Q31 Form B | latter question will be retained (see below) this litter will also t | e included in Census 20 | 21. | |
| Work from home | This was a new question tested on Pilot Form B only. | | | Include the Pilot B question. |
| Q32 Form B | Among those at work, 18% declared they worked from home. | The level of non-respons | e among workers was low at 3%. | |
| EU Non Mandatory | Of those working from home, the breakdown by number of day | s was as follows: | | |
| | Number of days per week working from home among | Pilot B | | |
| | persons who indicated they worked from home | % | | |
| | 1 | 35 | | |
| | 2 | 13 | | |
| | 3 | 6 | | |
| | 4 | 3 | | |
| | 5 | 11 | | |
| | 6 | 2 | | |
| | 7 | 5 | | |
| | Not stated | 26 | | |
| | Total | 100 | | |
| | The percentage of those working from home increased as age i group 45-49. The proportion of home workers decreased amon year age group, 32% worked one day from home. | g workers in older age g | | |
| | Approximately 60% of people who work from home were male | z. | | |
| | There were notable differences in the occupational composition of those who worked from home worked in the 'Science, resea category. In contrast only 0.6% of those who worked from hon operatives' occupation category. | rch, engineering and tech | nnology professional, occupation | |
| | Over half of those who worked in 'Computer programming, co that they worked from home. This industry comprised 3% of al workers were in this industry. | | | |

| Topic | Bac | kground a | nd results of P | ilot Analysis | | CAG Recommendation | | |
|-------------------------------------|--|--|---------------------|-----------------------------------|--------------------|-------------------------------|--|--|
| Question Number | | | | | | | | |
| EU Status | | | | | | | | |
| | indicated they had no internet connection. Considering the generally logical patterner. | e generally logical pattern of response, the considerable additional data richness that the question ers, and the availability of space in this part of the Census form, the CAG recommended that this question | | | | | | |
| Employment status | The Pilot Form A version of the ques | | | | sion introduced a | Include the Pilot B question. | | |
| Q30 Form A Q33 Form B EU Mandatory | Both Form A and Form B results were those aged 15 and over at work, by emp | re in line with | h the distribution | • | wing table shows | | | |
| Lo manadory | Employment Status | Pilot A | Pilot B | Pilot EAs in Census 2016 | | | | |
| | | (%) | (%) | (%) | | | | |
| | Employee | 86 | 86 | 86 | | | | |
| | Self-employed with employees | 5 | 5 | 5 | | | | |
| | Self-employed only | 8 | 8 | 8 | | | | |
| | Assisting relative | 1 | 0 | 1 | | | | |
| | The second part of the question, asked possible to compare the findings from the proportion of employees (Full-time) | the question w | vith national-level | | | | | |
| | Proportion of employees (Full-time | | | | 80% | | | |
| | Proportion of employees (Part-time | | | | 19% | | | |
| | | | | | 20% | | | |
| | Based on the consistency of these fir | Proportion of employees (Part-time) LFS 2018 Q2 Based on the consistency of these findings and the potential for additional details on employment status, the CAC recommended that the Form B version be included in Census 2021. | | | | | | |
| Occupation & farm size | Both Pilot versions of the question ha Form B version also included a new 'a | | | | s 2016. The Pilot | Include the Pilot B question. | | |
| Q31 Form A Q34 Form B | Reducing the number of available OCF only 0.5% of responses had a string len | | | ct on the occupation distribution | in the Pilot while | | | |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|--|--|-----------------------------|
| Question Number | | |
| EU Status | | |
| EU Mandatory (Occ.) | On Form B 72% of farmers who reported their farm size did so in acres, so the CAG recommended that this version of the question for Census 2021. | |
| Filter | No change to this necessary filter. | Retain the 2016 filter. |
| Q32 Form A Q35 Form B | | |
| Industry Q33 Form A Q36 Form B EU Mandatory | Both Pilot versions of the question had a reduced number of OCR text boxes. Reducing the number of available OCR boxes had no significant impact on the industry distribution in the Pilot while fewer than 1% of responses had a string length of over 40. This version of the question was recommended for Census 2021. | Include the Pilot question. |
| Filter | No change to this necessary filter. | Retain the 2016 filter. |
| Q34 Form A Q37 Form B | | |
| Place of work, school, college, childcare | The only change to this question was the introduction of the word 'childcare' in the question. The evidence from the Pilot is that children travelling to childcare in the Pilot filled in their place of care. | Include the Pilot question. |
| Q35 Form A Q38 Form B | It was found that in the 0-4 age group, 46% of children provided the address of a place of childcare. A further 16% gave a place of school. The remainder did not provide a response. | |
| EU Mandatory | Among children aged 5-12, the address of their primary school was captured in 91% of cases with no children providing a place of childcare. | |
| | The introduction of the word "childcare" has not impacted on the responses given by children in school and facilitated the capture of additional geodata on place of childcare among very young children, so the wording change was recommended for inclusion in Census 2021. | |
| Childcare | This was a new question. | Include the Pilot question. |
| Q36 Form A Q39 Form B EU Non Mandatory | Among children aged under 15, 37% indicated that they were in some form of childcare. Among children aged between 2 and 4, over 60% indicated that they were in childcare. This rate dropped off at age 5 and then reduced in each subsequent single year of age up to 14. 11.5% of children did not respond to this question, however nearly three quarters of these were in households with an adult at home with a status of looking after the family/home. | |
| | Of those responding to the question, 99% reported on the type of childcare used. The distribution of responses by age group is given in the table below. Younger children were more likely to be in a crèche /Montessori /playgroup | |

| Торіс | Background and | l results of P | ilot Analysi | S | | CAG Recommendat |
|-----------------|---|--|--|--|---|-----------------|
| Question Number | | | | | | |
| | | | | | | |
| EU Status | | 111 1 | 1 10 | | 0 11 | |
| | /afterschool, whereas children in the 10-14 category we member. | re more likely t | to be cared for | by an unpaid rela | itive or family | |
| | Percentage of children (0-14) in childcare by age and | d type of childo | care: | | | |
| | Childcare Type | 0 - 4 years (%) | 5 - 9 years (%) | 10 - 14 years (%) | All Ages (%) | |
| | Unpaid relative or family member | 20 | 29 | 45 | 28 | |
| | Paid relative or family member | 5 | 9 | 7 | 7 | |
| | Childminder (in childminder's home) | 17 | 19 | 17 | 18 | |
| | Au pair/nanny/childminder (in child's home) | 5 | 10 | 12 | 8 | |
| | | | 22 | 16 | 38 | |
| | Crèche/montessori/playgroup/after school | 54 | 32 | 10 | 20 | |
| | · · · · · · · · · · · · · · · · · · · | 54 | 2 | 3 | 1 | |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) Total | 0 100 | 100 | 3 100 | 1 100 | t |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) | 0 100 ere in childcare and 9% respect | 2 100 for more than 2 ively. | 3 100 | 1 100 | t |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) Total Among those in childcare, 52% of children aged 0-4 we figure for children aged 5-9 and 10-14 dropped to 14% | 100 ere in childcare and 9% respect oer of hours of 0 - 4 years | 2 100 for more than 2 ively. childcare: 5 - 9 years | 3 100 20 hours per wee 10 - 14 years | 1 100 k. The equivalent | t |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) Total Among those in childcare, 52% of children aged 0-4 we figure for children aged 5-9 and 10-14 dropped to 14% Percentage of children in childcare by age and numl | 0 100 ere in childcare and 9% respect | 2 100 for more than 2 ively. childcare: | 3 100 20 hours per wee | 1 100 k. The equivalent | t |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) Total Among those in childcare, 52% of children aged 0-4 we figure for children aged 5-9 and 10-14 dropped to 14% Percentage of children in childcare by age and numl Number of hours | 100 ere in childcare and 9% respect oer of hours of 0 - 4 years (%) | 2 100 for more than 2 ively. childcare: 5 - 9 years (%) | 3 100 20 hours per wee 10 - 14 years (%) | 1 100 k. The equivalent All Ages (%) | t |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) Total Among those in childcare, 52% of children aged 0-4 we figure for children aged 5-9 and 10-14 dropped to 14% Percentage of children in childcare by age and numl Number of hours 0-7 hours per week | 0 100 ere in childcare and 9% respect oer of hours of 0 - 4 years (%) 7 | 2 100 for more than 2 ively. childcare: 5 - 9 years (%) 24 | 3 100 20 hours per wee 10 - 14 years (%) 33 | 1 100 k. The equivalent All Ages (%) 18 | t |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) Total Among those in childcare, 52% of children aged 0-4 we figure for children aged 5-9 and 10-14 dropped to 14% Percentage of children in childcare by age and numl Number of hours 0-7 hours per week 8-15 hours per week | 100 re in childcare and 9% respect over of hours of 0 - 4 years (%) 7 25 | 2 100 for more than 2 ively. childcare: 5 - 9 years (%) 24 44 | 3 100 20 hours per wee 10 - 14 years (%) 33 39 | 1 100 k. The equivalent All Ages (%) 18 35 | t |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) Total Among those in childcare, 52% of children aged 0-4 we figure for children aged 5-9 and 10-14 dropped to 14% Percentage of children in childcare by age and numl Number of hours 0-7 hours per week 8-15 hours per week 16-19 hours per week | 0 100 ere in childcare and 9% respect oper of hours of 0 - 4 years (%) 7 25 7 | 2 100 for more than 2 ively. childcare: 5 - 9 years (%) 24 44 7 | 3 100 20 hours per wee 10 - 14 years (%) 33 39 4 | 1 100 k. The equivalent All Ages (%) 18 35 6 | t |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) Total Among those in childcare, 52% of children aged 0-4 we figure for children aged 5-9 and 10-14 dropped to 14% Percentage of children in childcare by age and numl Number of hours 0-7 hours per week 8-15 hours per week 16-19 hours per week 20-29 hours per week | 0 100 ere in childcare and 9% respect over of hours of 0 - 4 years (%) 7 25 7 20 | 2 100 for more than 2 ively. childcare: 5 - 9 years (%) 24 44 7 11 | 3 100 20 hours per wee (%) 33 39 4 6 | 1 100 k. The equivalent All Ages (%) 18 35 6 14 | t |
| | Crèche/montessori/playgroup/after school Other (including special needs facility, breakfast club) Total Among those in childcare, 52% of children aged 0-4 we figure for children aged 5-9 and 10-14 dropped to 14% Percentage of children in childcare by age and numl Number of hours 0-7 hours per week 8-15 hours per week 16-19 hours per week 20-29 hours per week 30-39 hours per week | 0 100 ere in childcare and 9% respect oer of hours of 0 - 4 years (%) 7 25 7 20 13 | 2 100 for more than 2 ively. childcare: 5 - 9 years (%) 24 44 7 11 2 | 3 100 20 hours per wee 10 - 14 years (%) 33 39 4 6 | 1 100 k. The equivalent All Ages (%) 18 35 6 14 7 | t |

| Topic | Background and results of Pilot Analysis | CAG Recommendation |
|------------------------|---|-----------------------------|
| Question Number | | |
| EU Status | | |
| Time capsule | Participants in the Pilot were asked about their interest in providing voluntary information under the 100-year confidentiality guarantee provided by Section 35 of the Statistics Act 1993. Response rates were disappointing for this question with only 40% of households completing it. This may have been attributable to its location on page 23 and the nature of the question as there was no means for people to write their time capsule message. The responses showed mixed views among the participants in the Pilot, with 48% of householders indicating that they would consider using the time capsule in 2021. | Include the Pilot question. |
| | The time capsule concept has the potential to raise public awareness of Census 2021 and offer people the chance to record for posterity important information not captured elsewhere. The CAG recommended, therefore, that the time capsule option be included in Census 2021 with no legal requirement for households to complete it. | |

6. Government Approval

The CAG recommendations outlined in the section above were approved by the Government in July 2019, confirming the content of the Census 2021 questionnaire and bringing the consultation phase of the project to a conclusion.

CSO would like to express its thanks to those who made submissions as part of the public consultation, CAG members and the Pilot field staff.

Appendix 1 - Public notice inviting submissions on Census 2021 content



2021 Census of Population

Public consultation on questionnaire content

The CSO invites submissions on the questionnaire content for the 2021 Census of Population.

Where submissions from the public call for new questions or for changes to existing questions they should contain the following:

- a detailed justification for each proposal
- a suggested question wording, with emphasis on ease of completion and on avoiding ambiguity in interpretation
- a summary, where relevant, of corresponding analyses required.

In considering submissions, the CSO will take into account:

- data already available from existing sources
- practicality (particularly the need to keep questions simple and unambiguous)
- cost and the burden of response on householders
- existing commitments under Article 5(1) of EU Regulation (EC) 763/2008;

The 2016 Census questionnaire and further details on the EU Regulation are available on the CSO website at www.cso.ie/en/census/census2021consultation

The CSO plans to conduct a census pilot survey in selected areas in September 2018. The survey will test the census enumeration procedures and the proposed content of the questionnaire. The final content of the 2021 Census questionnaire will be subject to Government approval.

Submissions can be made online at www.cso.ie/en/census/census2021consultation or alternatively email census2021consultation@cso.ie or post to Consultation 2021, Central Statistics Office, Swords Business Campus, Balheary Road, Swords, Co. Dublin, K67 D2X4.

by Friday 3rd November 2017 at the latest.

Appendix 2 - Membership of the Census Advisory Group and Subgroups

| Rob Kitchin Eoghan McCarthy Cllr. Damien Geoghegan Maurice Dagg Cormac Nolan Nicola Tickner Bríd Ní Chonghaile |
|--|
| Cllr. Damien Geoghegan Maurice Dagg Cormac Nolan Nicola Tickner |
| Maurice Dagg Cormac Nolan Nicola Tickner |
| Cormac Nolan Nicola Tickner |
| Nicola Tickner |
| |
| Bríd Ní Chonghaile |
| |
| Deirdre Cullen |
| Margaret McConnon |
| Sarah O'Halloran |
| Alan Cahill |
| Anne-Marie Griffin |
| George Hussey |
| Robert Keogh |
| Daniel O'Callaghan |
| Pamela Malone |
| Martina Shaughnessy |
| David Crowe |
| Aideen Sheehan |
| Conor O'Toole |
| David Duffy |
| David Howard |
| Laura Bambrick |
| Laurence Bond |
| Grainne Collins |
| Barry Colleary |
| Sandy Fitzpatrick |
| Hugh Kerr |
| Daniel McConville |
| Una Ní Dhubhghaill |
| Edwina Steele |
| |

Subgroups:

Disability

| Organisation | Name | | |
|--|--------------------|--|--|
| Department of Health | Alan Cahill | | |
| ESRI | Dorothy Watson | | |
| HSE | Fionnuala Donohue | | |
| ICTU | Laura Bambrick | | |
| Irish Government Economic and Evaluation Service | Tadhg MacCárthaigh | | |
| Irish Human Rights and Equality Commission | Laurence Bond | | |
| | Walter Jayawardene | | |
| National Disability Authority | Gráinne Collins | | |
| NUI Maynooth | Ronan Foley | | |

Ethnicity

| Organisation | Name | | |
|---|--------------------|--|--|
| Blanchardstown Partnership | Conor Ryan | | |
| Department of Children and Youth Affairs | Nicola Tickner | | |
| ESRI | Frances McGinnity | | |
| HSE | Diane Nurse | | |
| Irish Human Rights and Equality Commission | Laurence Bond | | |
| | Walter Jayawardene | | |
| National Youth Council | Anne Walsh | | |
| Office for the Promotion of Migrant Integration | Una Ní Dhubhghaill | | |
| Pavee Point | Ronnie Fay | | |

Religion

| Organisation | Name | | |
|---------------------------------|----------------------|--|--|
| Atheist Ireland | Michael Nugent | | |
| | Jane Donnelly | | |
| Church of Ireland | Rev. Stephen Farrell | | |
| Humanist Association of Ireland | Nicolas Johnson | | |
| | Rosemary Cullen | | |
| Iona Institute | Stephen Bullivant | | |

Appendix 3 - Mandatory topics required by the EU

Under Commission Regulation (EU) No 2017/2012, Commission Implementing Regulation (EU) 2017/881 and Commission Implementing Regulation (EU) 2017/543, Ireland is required to transmit data on certain variables in a cross tabular format to Eurostat after Census 2021. More detail on the specific cross tabulations required is available from the legislation. For the purposes of this report, a summary of the mandatory variables required by Eurostat is reproduced here.

| No. | Variable description | Person or Household |
|-----|--|---------------------|
| 1 | Place of usual residence | Person |
| 2 | Location of place of work | Person |
| 3 | Size of locality | Person |
| 4 | Sex | Person |
| 5 | Age | Person |
| 6 | Legal marital status | Person |
| 7 | Current activity status | Person |
| 8 | Occupation | Person |
| 9 | Industry | Person |
| 10 | Status in employment | Person |
| 11 | Educational attainment | Person |
| 12 | Country/place of birth | Person |
| 13 | Country of citizenship | Person |
| 14 | Ever resided abroad and year of arrival in the country (from 1980) | Person |
| 15 | Previous place of usual residence and date of arrival in the current place; or place of usual residence one year prior to the census | Person |
| 16 | Household status | Household |
| 17 | Family status | Household |
| 18 | Type of family nucleus | Household |

| 19 | Size of family nucleus | Household |
|----|--|-----------|
| 20 | Type of private household | Household |
| 21 | Size of private household | Household |
| 22 | Tenure status of household | Household |
| 23 | Housing arrangements | Household |
| 24 | Type of living quarters | Household |
| 25 | Occupancy status of conventional dwellings | Household |
| 26 | Type of ownership | Household |
| 27 | Number of occupants | Household |
| 28 | Useful floor space and/or number of rooms of housing units | Household |
| 29 | Density standard | Household |
| 30 | Water supply system | Household |
| 31 | Toilet facilities | Household |
| 32 | Bathing facilities | Household |
| 33 | Type of heating | Household |
| 34 | Dwellings by type of building | Household |
| 35 | Dwellings by period of construction | Household |

Appendix 4 - Gender identity and Sexual orientation

Several submissions were received during public consultation requesting the inclusion of questions on both gender identity and sexual orientation. These are complex emerging topics in the field of statistical data collection and as yet there is no international consensus on whether they should be incorporated in a census, how the questions should be framed and how classifications could be affected by the mode of data collection. Questions on both topics may also give rise to statistical disclosure control issues. These often arise for National Statistical Institutes when considering publishing data on relatively small population cohorts at small area levels, a defining geography for census data. Similar confidentiality issues may also arise when preparing cross tabular outputs.

With regards to gender identity, the United Nations Economic Commission for Europe (UNECE) in its publication *Recommendations for the 2020 Censuses of Population and Housing*⁵ discusses the potential impact of a gender identity question on the responses to the sex question and advocates a rigorous testing programme before including the topic in a census. From a legal perspective, there is an EU requirement on CSO to collect census data on sex with a binary classification scheme⁶ but no requirement as yet to collect data on either gender identity or sexual orientation.

These considerations were raised by CSO and discussed at the Census Advisory Group meetings and neither topic has been recommended for inclusion on Census 2021. However, CSO recognises the importance of developing its capacity to collect and produce data on both topics and it is committed to doing so. The office introduced new questions on both gender identity and sexual orientation in its General Household Survey in the first quarter of 2019. The first release from this iteration of the survey was published in July 2019⁷. The CSO will monitor the collection and production of data on both gender identity and sexual orientation with a view to developing questions which are well understood and acceptable to users, stakeholders and respondents and produce confidential, robust and consistent data. When the questions are suitably developed, they will be included in CSO's larger household surveys and ultimately will be considered for Pilot testing for a full census. The inclusion of both topics in the household surveys will also facilitate the production of data at a national and regional level.

⁵ Paragraphs 454-456 in https://www.unece.org/fileadmin/DAM/stats/publications/2015/ECECES41 EN.pdf

⁶ https://eur-lex.europa.eu/legal-content/EN/TXT/?qid=1493361707846&uri=CELEX:32017R0543

⁷ https://www.cso.ie/en/releasesandpublications/er/ed/equalityanddiscrimination2019/

Appendix 5 - Pilot Forms

Pilot Form A: Household Questions

| START HERE HI What type of accommodation does your household pay? Enter amount to the nearest Euro € • 0 0 Mark one box only 1 Per week 2 Per month H5 How many rooms do you have for use only your accommodation that is: 1 Detached 2 Semi-detached 3 Terraced (including end of terrace) A flat or apartment (including duplexes) that is self-contained: 4 In a purpose-built block 5 Part of a converted house or commercial building A bed-sit: 6 Bed-sit (with some shared facilities, e.g. toilet) A mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 8 If your accommodation is rented, how much endoes your household pay? 8 Individual treatment syste other than septic tank. 9 On NOT count bathrooms, toilets, with prooms, consulting or available for use by one more members of your household? 9 Individual septic tank. 9 Individual septic tank. 9 Individual treatment syste other than septic tank. 9 Individual septic tank. 9 Individual treatment syste other than substance of the use |
|---|
| Mark one box only 1 Per week 2 Per month H1 What type of accommodation does your household occupy? Mark one box only A whole house or bungalow that is: 1 Detached 2 Semi-detached 3 Terraced (including end of terrace) A flat or apartment (including duplexes) that is self-contained: 4 In a purpose-built block 5 Part of a converted house or commercial building A bed-sit: 6 Bed-sit (with some shared facilities, e.g. toilet) A mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 A caravan or other mobile or temporary structure: 7 When was your house, flat or apartment first built? When was your house, flat or apartment first built? 2 Individual septic tank 3 Individual treatment syste other than septic tank 4 Other sewerage facility 5 No sewerage facility 5 No sewerage facility 6 Do NOT count bathrooms, toilets, kitcheneties, utility rooms, consulting rooms, bedrooms, shoops, healis, landings or rooms that can only be used for storage such as such as kitchens, living rooms, bedrooms, conservatories you can sit in and studies 9 Do count all other rooms such as kitchens, living rooms, bedrooms, conservationes you can sit in and studies 1 None What is the main type of fuel used by the central heating in your accommodation? Mark one box only 1 No central heating 5 No internet connection 5 No internet connection 5 No internet connection |
| ### What type of accommodation does your household occupy? **Mark** one box only** A whole house or bungalow that is: 1 |
| Mark the year in which first built even if the building was subsequently converted, extended or renovated 1 Before 1919 2 1919 – 1945 inclusive 3 1946 – 1960 inclusive 4 1961 – 1970 inclusive 5 1971 – 1980 inclusive 6 1981 – 1990 inclusive 7 1991 – 2000 inclusive 8 2004 – 2010 inclusive 9 2011 – 2015 inclusive 10 2016 or later H7 Does your household own or rent your accommodation? 4 Wind turbine 1 Own with mortgage or loan 2 Own outright 3 Rent 4 Live here rent free If renting, who is your landlord? 1 Private landlord 2 Local Authority 3 Voluntary/Co-operative housing body A Natural gas 4 Electricity 5 Coal (including anthracite) 6 Peat (including part) 7 Liquid Petroleum Gas (LPG) 8 Wood (including wood pellets) 9 Other 1 Does your accommodation use any of the following renewable energy sources? Mark the boxes that apply 1 No 2 Solar panels for water heating 3 Solar panels for electricity 4 Wind turbine 5 Air source heat pump 6 Ground source heat pump 7 Wood 8 Other H8 What type of piped water supply does your accommodation have? Mark one box only 1 Public supply 2 Public Group Scheme 4 Private source (e.g. well, lake, rainwater tank, etc.) 5 No piped water supply 5 Total Rent Private source (e.g. well, lake, rainwater tank, etc.) 5 No piped water supply |

Pilot Form B: Household Questions

| Questions about your househo | ld See E | xplanatory Notes on back page |
|--|---|--|
| START HERE | H6 How many rooms do you have for use only by your household? • Do NOT count bathrooms, toilets, kitchenettes, utility rooms, consulting rooms, offices, shops, halls, landings or rooms that can only be used for storage such as cupboards • Do count all other rooms such as kitchens, living rooms, bedrooms, conservatories you can sit in and studies | What type of sewerage facility does your accommodation have? Mark one box only Public sewer Individual septic tank Individual treatment system other than septic tank Other sewerage facility |
| HI What type of accommodation does your household occupy? Mark one box only A whole house or bungalow that is: Detached Semi-detached Terraced (including end of terrace) A flat or apartment (including duplexes) that is self-contained: | If two rooms have been converted into one, count them as one room Number of rooms Of which bedrooms H6 What is the main type of fuel used by the central heating in your accommodation? Mark one box only | H10 How many cars or vans are owned or are available for use by one or more members of your household? Include any company car or van if available for private bee Write in number of cars or vans None |
| 4 In a purpose-built block 5 Part of a converted house or commercial building A bed-sit: 6 Bed-sit (with some shared facilities, e.g. toilet) A mobile or temporary structure: 7 A caravan or other mobile or temporary structure | 1 No central heating 2 Oil 3 Natural gas 4 Electricity 5 Coal (including anthracite) 6 Peat (including turf) 7 Liquid Petroleum Gas (LPG) 8 Wood (including wood pellets) | What type of internet connection does your household have? Mark the boxes that apply 1 Fixed broadband (e.g. phone/ TV cable, internet cable, etc.) 2 Mobile broadband (e.g. 3G, 4G, dongle, etc.) 3 Satellite 4 Other connection |
| H2 Does your household own or rent your accommodation? Mark - one box only 1 Own with mortgage or loan | 9 Connection to district heating 10 Other H7 Does your accommodation use any of the following renewable energy sources? Man Ine boxes that apply | 5 No internet connection If connected, which devices access the internet in your household? Mark the boxes that apply 1 Desktop PC |
| If own with mortgage or loan Go to H3 Cown outright Rent Live here rent free If renting, who is your landlord? | 1 No 2 Solar panels for water heating 3 Solar panels for electricity 4 Wind turbine 5 Air source heat pump 6 Ground source heat pump | 2 Laptop (including notebook, netbook, etc.) 3 Tablet 4 Mobile phone 5 Smart TV 6 Video game console |
| Private landlord County Council or City Council Housing Association/ Housing Co-operative If paying rent Go to H4 | 7 Wood 8 Other HB What type of piped water supply does your accommodation have? Mark one box only | 7 Smart domestic appliance 8 Other, write in description |
| H3 If you own your accommodation with a mortgage or loan, what is your monthly mortgage or loan payment? Enter amount to the nearest Euro 0 0 | Public supply Public Group Scheme Private Group Scheme Private source (e.g. well, lake, rainwater tank, etc.) | H12 How many working smoke alarms are in your accommodation? Write in number of smoke alarms 1 None |
| If your accommodation is rented, how much rent does your household pay? Enter amount to the nearest Euro | 5 No piped water supply | H13 Is Irish the main spoken language of your household? 1 Yes 2 No |
| ● O O Mark → one box only Per week Per month | | Go to next page |

Census 2016 Form: Household Questions

| START HERE | H3 Does your household own or rent your accommodation? Mark — one box only H7 What type of piped water supplied to be your accommodation have the supplied water supplied to be your accommodation have the supplied water supplied w | |
|--|--|--------------|
| | 1 Own with mortgage or loan 1 Connection to a Public Mai | in |
| 7 | 2 Own outright 2 Connection to a Group War Scheme with a Public source | ter ce of |
| ~ | 2000 | |
| H1 What type of accommodation does your household occupy? | If renting, who is your landlord? Scheme with a private sou of supply (e.g. borehole, la | irce |
| Mark — one box only | 1 Private landlord etc.) | |
| A whole house or bungalow that is: | Local Authority Connection to other private source (e.g. well) lake, | е |
| 1 Detached | 3 Voluntary/Co-operative housing body rainwater tank, etc.) | |
| 2 Semi-detached | No piped water supply | |
| 3 Terraced (including end of terrace) | H4 If your accommodation is rented; how much rent does your household pay? What type of sewerage facility does your accommodation have been provided in the p | / /e? |
| A flat or apartment (including duplexes) that is self-contained: | Enter amount to the nearest Exro | |
| 4 In a purpose-built block | € 1 Public sewerage scheme | |
| 5 Part of a converted house or commercial building | Mark — one box only 2 Individual septic tank Individual treatment system | m |
| A bed-sit: | 1 Per week other than a septic tank | |
| 6 Bed-sit (with some shared facilities e.g. toilet) | Per morth 4 Other sewerage facility No sewerage facility | |
| A mobile or temporary structure: | HS How many rooms do you have for H9 How many cars or vans are ow | |
| 7 A caravan or other mobile or temporary structure | Use only by your household? or are available for use by one more members of your househ | or old? |
| | kitchenettes, utility xeoms, consulting Include any company car or van if rooms, offices, shops, halls or available for private use | |
| H2 When was your house, flat or | used to storage such as cupboards Mark — one box only One One | |
| apartment first built? | kitchens, living rooms, bedrooms, | |
| Mark the year in Which first built even in the building was subsequently | conservatories you can sit in, and situdies | |
| converted extended or renovated | one, count them as one room 4 Four or more | |
| 1 Before 1919 | Number of rooms 5 None | |
| 2 1919 - 1945 inclusive | J | |
| | THA | |
| 3 1946 - 1960-inclusive | H6 What is the main type of fuel personal computer (PC)? | |
| 3 1946 - 1960 inclusive 4 1961 1970 inclusive | H6 What is the main type of fuel used by the central heating in your accommodation? H10 Does your household have a personal computer (PC)? | |
| 3 1946 - 1960 inclusive 4 1961 1970 inclusive 5 1971 1980 inclusive | used by the central heating in personal computer (PC)? | |
| 3 1946 - 1960 inclusive 4 1961 1970 inclusive 5 1971 1980 inclusive 6 1981 1990 inclusive | used by the central heating in your accommodation? Mark one box only No central heating personal computer (PC)? Yes No | |
| 3 1946 - 1960 inclusive 4 1961 1970 inclusive 5 1971 1980 inclusive 6 1981 1990 inclusive 7 1991 - 2000 inclusive | used by the central heating in your accommodation? Mark one box only No central heating Oil Personal computer (PC)? Yes No Does your household have accommodation? | ess |
| 3 1946 - 1960 inclusive 4 1961 1970 inclusive 5 1971 1980 inclusive 6 1981 1990 inclusive 7 1991 - 2000 inclusive 8 2001 - 2010 inclusive | used by the central heating in your accommodation? Mark one box only No central heating Oil Natural Gas Does your household have access Mark of Yes' if you have access | |
| 3 1946 - 1960 inclusive 4 1961 1970 inclusive 5 1971 1980 inclusive 6 1981 1990 inclusive 7 1991 - 2000 inclusive | used by the central heating in your accommodation? Mark one box only No central heating Oil Natural Gas Hill Does your household have access to the Internet? Mark 'Yes' if you have access to the Internet in your home | : |
| 3 1946 - 1960 inclusive 4 1961 1970 inclusive 5 1971 1980 inclusive 6 1981 1990 inclusive 7 1991 - 2000 inclusive 8 2001 - 2010 inclusive | used by the central heating in your accommodation? Mark one box only No central heating Oil Natural Gas Electricity Coal (including anthracite) Description personal computer (PC)? 1 Yes 2 No H11 Does your household have access to the Internet? Mark '' Yes' if you have access to the Internet in your home 1 Yes, Broadband connection | : |
| 3 1946 - 1960 inclusive 4 1961 1970 inclusive 5 1971 1980 inclusive 6 1981 1990 inclusive 7 1991 - 2000 inclusive 8 2001 - 2010 inclusive | used by the central heating in your accommodation? Mark one box only No central heating Oil Natural Gas Electricity Coal (including anthracite) Peat (including turf) Dessonal computer (PC)? 1 Yes 2 No H11 Does your household have access to the Internet? Mark '' Yes' if you have access to the Internet in your home 1 Yes, Broadband connection | : |
| 3 1946 - 1960 inclusive 4 1961 1970 inclusive 5 1971 1980 inclusive 6 1981 1990 inclusive 7 1991 - 2000 inclusive 8 2001 - 2010 inclusive | used by the central heating in your accommodation? Mark one box only No central heating Oil Natural Gas Electricity Coal (including anthracite) Peat (including turf) Personal computer (PC)? 1 Yes 2 No H11 Does your household have access to the Internet? Mark 'Yes' if you have access to the Internet in your home 1 Yes, Broadband connection | : |

Pilot Form A: Person 2 Questions

| Person 2 from List 1 Page 3 | Write in BLOCK CAPITALS Mark boxes like this |
|---|---|
| 1 What is your name? (Person 2) | 7 Where do you usually live? 12 What is your ethnic |
| First name and sumame (BLOCK CAPITALS) | 1 HERE at this address group/background? |
| | 2 Elsewhere in IRELAND Choose ONE section from A to D, then mark |
| | (including Northern Ireland), |
| | A White |
| | 1 Irish 2 Irish Traveller |
| | 3 Roma |
| 2 What is your sex? | 4 Any other White background |
| 1 Male 2 Female | |
| 3 What is your date of birth? | B Black or Black Irish |
| Day Month Year | E I R C O D E 6 Any other Black background |
| | E I R C O D E 6 Any other Black background |
| | Elsewhere ABROAD, write in C Asian or Asian Irish the COUNTRY |
| What is your relationship to Person 1? | Chinese |
| | 8 Indian/Pakistani/Bangladeshi |
| Mark - one box only | Are you a tenant where you usually |
| Relationship of Person PERSON 2 to 1 | live? D Other, including mixed |
| Husband or wife 1 | 1 Yes 2 No group/background |
| Partner 2 | 9 Where did you usually live one year 11 Mixed, write in description |
| (ind. same-sex partner) | where did you usually live one year 11 Mixed, write in description ago? 12 Other, write in description |
| Son or daughter 3 | Answer if aged 1 year or over |
| Step-child 4 | 1 SAME as now |
| Brother or sister 5 Mother or father 6 | 2 Elsewhere in IRELAND (including Northern Ireland), |
| Step-mother/-father 7 | write in the COUNTY |
| Grandchild 8 | 13 What is your religion, if any? |
| Other related 9 | Mark - one box only |
| Unrelated 10 | 1 No religion |
| (ind. foster child) | 3 Elsewhere ABROAD, write in 2 Roman Catholic the COUNTRY |
| | 3 Church of Ireland |
| | 4 Islam 5 Orthodox Christian |
| 5 What is your current marital status? | 10 Have you ever lived outside the 6 Presbyterian |
| Answer if aged 15 years or over | Republic of Ireland for a continuous period of one year or more? 7 Other, write in your RELIGION |
| Mark one box only | Answer if aged 1 year or over and living |
| Single (never married or never in a same-sex civil partnership) | in the Republic of Ireland |
| 2 Married (first marriage) | 1 Yes 2 No |
| 3 Re-married | If 'Yes', write in the YEAR of last taking up residence in the Republic of Ireland 14 Can you speak Irish? |
| 4 In a registered same-sex civil partnership | Annual II and 2 years or over |
| 5 Separated | AND Answer if aged 3 years or over 1 Yes 2 No |
| 6 Divorced | the COUNTRY of last previous residence |
| 7 Widowed | If 'Yes', do you speak Irish? Mark — the boxes that apply |
| 6 What is your place of birth? | 1 Daily, within the education |
| Give the place where your mother lived | systèm 2 Pollu cutrida the aducation |
| at the time of your birth | 11 What is your nationality? 2 Daily, outside the education system |
| If IRELAND (including Northern Ireland), write in the COUNTY | If you have more than one nationality, 3 Weekly |
| Wite in the Court | please declare all of them 4 Less often |
| | 1 Irish 5 Never 2 Other NATIONALITY, write in |
| | If 'Yes', how well do you speak |
| If elsewhere ABROAD, write in the | Irish? Mark — one box only |
| COUNTRY | 1 Very well |
| | 3 No nationality 2 Well |
| | 3 Not well |

Pilot Form A: Person 2 Questions (continued)

| 15 Did you grow up in a household where Irish was the main spoken language? Answer if aged 18 years or over 1 Yes 2 No 1 Not at work, school, college or childcare? 1 A social or chart organisation 2 On foot 3 Bicycle 3 Bicycle 4 Bus, minibus or coach vision impairment 5 Train, DART or LUAS 5 In your community 5 In your community 6 No 1 No | iny of the thout pay? |
|--|-------------------------------|
| 16 Do you have any of the following long-lasting conditions or difficulties? 2 On foot 2 A religious ground in a sport of the following long-lasting conditions or difficulties? 3 Bicycle 3 A sporting organ in a sport of the following long in a sport of the follo | itable |
| (a) Blindness or a serious Yes No 4 Bus, minibus or coach 4 A political organ vision impairment 5 Train, DART or LUAS 5 In your community bearing impairment Yes No 6 Motorcycle or scooter 6 No | p or church |
| (b) Deafness or a serious Yes No 6 Motorcycle or scooter 6 No | |
| hearing impairment | nity |
| (c) A difficulty with basic Yes No 8 Passenger in a car 25 If you are aged under | 15 |
| physical activities such as walking, climbing stairs, 9 Van | |
| (d) An intellectual disability Yes No 11 Work mainly at or from home education? | full-time |
| (e) A difficulty with learning, remembering or concentrating Yes No remembering or concentrating Yes No remembering or childcare? What time do you usually leave home to go to work, school, college or childcare? | No at which it |
| (f) A psychological or Yes No 1 Not at work, school, college or childcare emotional condition 2 Before 06.30. | |
| (g) A difficulty with pain, Yes No 4 07.01 – 07.30 education/training (fu breathing or any other 5 07.31 – 08.00 part-time) which you completed to date? | ull-time or |
| 17 If 'Yes' to any of the categories specified in Question 16, do you have any difficulty in doing any of the following? 7 08.31 – 09.00 8 09.01 – 09.30 1 No formal education 16 of the following? 9 After 09.30 NFQ Levels 1 or 2 | ion 2 |
| (a) Dressing, bathing or getting around inside the home Yes No Yes No Work, school, college or childcare usually take? A Upper Secondar Upper Secondar Upper Secondar | Certificate |
| (b) Going outside the home alone to shop or visit a doctor's surgery NFQ Levels 4 or 5 Leaving Certificate Technical or Vot | cational |
| Do you provide regular unpaid Apprenticeship | ficate/Completed |
| (d) Participating in other Activities, for example yes No a long-term illness, health issue, NFQ Level 6 | ite |
| leisure of using transport an issue related to old age or disability? 8 Ordinary Bachel National Diplom NFQ Level 7 18 How is your health in general? 1 Yes 2 No NFQ Level 7 | elor Degree or na |
| Mark one box only If 'Yes', for how many hours per Very good If 'Yes', for how many hours per week? 9 Honours Bachel Professional qui both NFO Level 8 | lor Degree/ alification or |
| 2 Good Write in hours 3 Fair Care provided on a 24 hour basis, 7 days 4 Bad a week equates to 168 hours NFQ Level 9 | liploma or e |
| 5 Very bad 11 Doctorate (Ph.D. NFQ Level 10 | D.) or higher |
| Do you smoke tobacco products? Mark one box only Yes - daily Yes - occasionally No - have given up smoking Never | |

Pilot Form A: Person 2 Questions (continued)

| Pe | rson 2 See Expla | nat | tory Notes on back page Mark boxes like this |
|----|--|-----|--|
| 28 | How would you describe your | 31 | What is (was) your occupation in your main job? |
| г | present principal status? | Г. | In all cases describe the occupation fully and precisely giving the full job title |
| | Mark - one box only | | For example: RETAIL STORE MANAGER, SECONDARY TEACHER, ELECTRICAL ENGINEER. |
| | 1 Working for payment or profit | | Civil servants and local government employees should state their grade e.g. SENIOR ADMINISTRATIVE OFFICER. Members of the Gardai or Defence Forces should state their |
| | Looking for first regular job | | rank. |
| | 3 Unemployed | | Write in your main OCCUPATION |
| | 4 Student or pupil | | |
| | 5 Looking after home/family | | |
| | 6 Retired from employment | | |
| | 7 Unable to work due to permanent sickness or disability | | If a farmer, write in the SIZE of the farm Hectares |
| | 8 Other, write in | 32 | If you are retired ▶ Go to Q37 |
| | | 33 | What is found the business of our condenses the deservoir of the first |
| | | _ | What is (was) the business of your employer at the place where you work(ed) in your main job? |
| | | | If you are (were) self-employed answer in respect of your own business |
| 29 | | | Describe the main product or service provided by your employer |
| | If you are working, unemployed or retired Go to Q30 | | For example: MAKING COMPUTERS, REPAIRING CARS, SECONDARY EDUCATION, FOOD WHOLESALE, MAKING PHARMACEUTICALS, CONTRACT CLEANING, SOFTWARE DEVELOPMENT AND SUPPORT |
| | If you are a student Go to Q35 | | |
| _ | Otherwise Go to Q37 | | |
| 30 | Do (did) you work as an employee or are (were) you self-employed in your main job? | 34 | If you are unemployed 🕨 Go to Q37 |
| | Your main job is the job in which you usually work(ed) the most hours | 35 | What is the FULL NAME and ADDRESS of your place of work, school, college or childcare? |
| | Mark - one box only | | If you are in both school and childcare, write in the address of your school |
| | 1 Employee | М | Full name |
| | 2 Self-employed, with paid | · | |
| | employees Self-employed, without paid | | |
| | employees 4 Assisting relative (not receiving) | h | |
| | a fixed wage or salary) | | Address |
| | | | |
| | | | |
| | | и | |
| И | | | |
| | | | EIRCODE |
| М | | | |
| | | L | 1 Mainly at or from home 2 No fixed place of work |
| | | 36 | If you are aged under 15, are you in any type of childcare? 1 Yes 2 No |
| | | | |
| | | | If 'Yes', what is the main type of childcare? Markone box only |
| | | | 1 Unpaid relative or family member |
| | | | 2 Paid relative or family member |
| | | | 3 Childminder (in childminder's home) |
| | | | 4 Au pair/Nanny/Childminder (in child's home) |
| | | | 5 Crèche/Montessori/Playgroup/After school |
| | | | 6 Other (including special needs facility, breakfast clubs, etc.) |
| | | | And for how many hours per week during term-times? |
| | | | Write in hours |
| | | 37 | Answer questions for Person 3 starting on the next page. If there are only two persons present in the household on the night of 23 September Go to Page 22 |

Pilot Form B: Person 2 Questions

| Pe | rson 2 from List 1 Page 3 | | | /rite | e in | BL | oc | | `Δ Ρ | PITALS | | Mark boxes like this |
|----|--|----|--------|----------------|-----------------|-------------------------|---------------|---------------|------------|--------------|----|--|
| 1 | What is your name? (Person 2) First name (BLOCK CAPITALS) | 7 | | ere d | lo yo | u usu E at th | ally | live | ? | | 12 | |
| F | | | 2 | | Elsev (inclu | where uding in yo | in II Nort | RELA thern | ND Irel | | | Choose ONE section from A to D, then mark the appropriate box |
| | Sumame (BLOCK CAPITALS) | F | F | Γ | | | | | | | | 1 Irish 2 Irish Traveller |
| H | | | H | H | | H | + | + | + | + | L | 3 Roma 4 Any other White background, write in description |
| 2 | What is your sex? | F | ļ | Þ | | | | | | | | B Black or Black Irish |
| | 1 Male 2 Female | | ш | ш | Е | 4 | R | С | 0 | DE | | 5 African |
| 3 | What is your date of birth? | | 3 | | | where | | OAD | , wri | ite in | | Any other Black background write in description |
| | Day Month Year | | I | | | | | | | | | wite in description |
| 4 | What is your relationship to | 8 | | | a ter | nant v | whe | re y | ou u | isually | | C Asian or Asian Irish |
| | Person 1? | | live: | | 'es | | 2 | 1 | Vo | | | 7 Chinese 8 Any other Asian background |
| | Mark one box only | • | - | | | | | | , | | | write in description |
| | Relationship of Person PERSON 2 to 1 | | ago | | id yo | ou us | ually | y liv | e on | e year | | |
| | Husband or wife 1 | | Ansı | | | i i ya | | ove | 7 | | | D Other, including mixed |
| | Partner 2 (ind. same-sex partner) | | 1 | | | as n | | DELA | | | | group/background |
| | Son or daughter 3 | | 2 | | (inclu | vhere uding | Nort | hern | Irel | and), | | 9 Mixed, write in description 10 Other, write in description |
| | Step-child 4 | 14 | 4 | | write | in the | e Co | UNI | Y | | | |
| | Brother or sister 5 | ч | | | | | 4 | 8 | | | L | |
| | Mother or father 6 Step-mother/-father 7 | | ч | n | | | 7 | V | | ш | | |
| | Grandchild 8 | | 3 | Q | | vhere | | OAD |), wri | ite in | 13 | De very house a sufficient |
| | Other related 9 | m | | | | | | П | | 77 | 10 | Do you have a religion? |
| | Unrelated (incl. foster child) | | ₽ | | 7 | | 4 | 4 | | _ | | If 'Yes', what is your religion? |
| | | 10 | | | | er live | | | | he inuous | | Mark — one box only |
| | | И | | | | yea | | | | | | 1 Roman Catholic |
| 5 | What is your current marital status? | | | | | d 1 year | | | r and | d living | | 2 Church of Ireland |
| | Answer if eged 15 years or over | | 1 | | 'es | | 2 | | No | | | 3 Islam |
| N | Mark one box only | | | | | | | | | taking | | 4 Orthodox Christian 5 Presbyterian |
| | 1 Single (never married or never in a same-sex civil partnership) | | upit | Siue | nce ii | | | | OI II | eland | | 6 Other, write in your RELIGION |
| | 2 Married (first marriage) 3 Re-married | | the (| OUN | ITRY | | AND t pre | | s res | sidence | | |
| | 4 In a registered same-sex civil partnership | | Т | | | | | | | | • | |
| | 5 Separated | H | ₩ | ⊢ | | - | + | ┥ | - | + | | |
| | 6 Divorced 7 Widowed | | ш | ш | | Ш | _ | _ | | ш | | |
| | | 11 | Wha | t is | your | coun | itry | of c | itize | nship? | | |
| 0 | What is your place of birth? | | If you | u hav se de | re du clare | al cou both | intry | of ci | tizen | nship, | | |
| | Give the place where your mother lived at the time of your birth | | 1 | | Irela | nd | | | | | | |
| | If IRELAND (including Northern Ireland), write in the COUNTY. If elsewhere | | 2 | | Othe | r CITI | ZEN | SHIF | , wri | te in | | |
| | ABROAD, write in the COUNTRY | | Ļ | L | | Ц | Ц | Ц | Ц | Щ | | |
| | | | | | | | | | | | | |
| | | | 3 | | No ci | tizens | hip | | | | | |
| | | | | | | | | | | | | |

Pilot Form B: Person 2 Questions (continued)

| Person 2 | Write in BLOCK CAPIT | ALS Mark boxes like this |
|---|--|---|
| 14 Can you speak Irish? | 18 How is your health in ge | |
| Answer If aged 3 years or over | Mark one box only | personal help or support to a family |
| 1 Yes 2 No | 1 Very good | member, neighbour or friend with a long-term illness, health issue, |
| | 2 Good | an issue related to old age or |
| If 'Yes', do you speak Irish? Mark the boxes that apply | 3 Fair | disability? |
| Daily, within the education system | 4 Bad | 1 Yes 2 No |
| 2 Daily, outside the education system | 5 Very bad | If 'Yes', for how many hours per |
| 3 Weekly | 19 Do you smoke tobacco | week? Write in hours |
| 4 Less often | products? | |
| 5 Never | Mark one box only | Care provided on a 24 hour basis, Z days a week equates to 166 hours |
| | 1 Yes - daily | |
| If 'Yes', how well do you speak Irish? Mark one box only | 2 Yes - occasionally | |
| 1 Very well | No - have given u smoking | p If 'Yes', are the person or persons concerned members of your |
| 2 Well | 4 Never | household? |
| 3 Not well | 20 | 1 Yes 2 No |
| 15 Did you grow up in a household where | 20 If NOT at work, school, college or childcare | 26 Do you regularly engage in helping |
| Irish was the main spoken language? | Go to Q25 | or voluntary work in any of the |
| Answer if aged 18 years or over | | following activities without pay? |
| 1 Yes 2 No | 21 How do you usually trav to work, school, college | |
| 16 Do you have any of the following | childcare? | A social or charitable organisation |
| long-lasting conditions or difficulties? | Mark _ one box only, for | the 2 A religious group or church |
| 1 YES, 2 YES, 3 NO | longest part, by distance, o usual journey | 3 A sporting organisation |
| to a to great some ëxtent extent | 1 On foot | 4 A political organisation |
| | 2 Bicycle | 5 In your community |
| (a) Blindness or a vision 1 2 3 impairment | 3 Bus, minibus or co | oach 6 No |
| (b) Deafness or a hearing 1 2 3 | 4 Train, DART or LU | AS 27 If you are aged under 15 |
| impairment | 5 Motorcycle or sco | oter Go to Q38 |
| (c) A difficulty with basic 1 2 3 | 6 Driving a car | 28 Have you ceased your full-time |
| physical activities such as walking, climbing | 7 Passenger in a car | education? |
| stairs, reaching, lifting | 8 Other (including k | orry or 1 Yes 2 No |
| or carrying | 9 Mainly at or from | home If 'Yes', write in AGE at which it |
| (d) An intellectual disability 1 2 3 | 22 What time do you usual | ceased |
| (e) A difficulty with 1 2 3 | What time do you usual leave home? | 7 |
| or concentrating | Write in the time | |
| (f) A psychological or 1 2 3 | (24 hour clock, e.g. 08:30) | 29 What is the highest level of |
| emotional condition or | | education/training (full-time or |
| a mental health issue | 20 | part-time) which you have completed to date? |
| (g) A difficulty with pain, 1 2 3 | How long does your jour take? | Mark one box only |
| other chronic illness | Write in minutes | 1 No formal education/training |
| or condition | | 2 Primary education, NFQ 1 or 2 |
| 17 As a result of a long-lasting condition, | | 3 Lower Secondary, NFQ 3 |
| do you have difficulty doing any of the following? | 24 What time do you usuall | Y 4 Unner Secondary NEO 4 or 5 |
| Include issues due to old age | leave work, school, colle childcare? | 5 Technical or Vocational, NFQ 4 or 5 |
| 1 YES, 2 YES, 3 NO a lot a little | Write in the time | 6 Advanced Certificate/Completed |
| (a) Dressing, bathing or 1 2 3 | (24 hour clock, e.g. 17:30) | Apprenticeship, NFQ 6 |
| getting around inside the home | | 7 Higher Certificate, NFQ 6 |
| (b) Going outside the | | 8 Ordinary Bachelor Degree or |
| home to shop or visit 1 2 3 a doctor's surgery | | National Diploma, NFQ 7 |
| (c) Working at a job or 1 2 3 | | 9 Honours Bachelor Degree/ Professional qualification or |
| business or aftending | | both, NFQ 8 |
| school or college | | Postgraduate Diploma or Master's Degree, NFQ 9 |
| (d) Participating in other 1 2 3 activities, for example | | 11 Doctorate (Ph.D.) or higher, |
| leisure or using transport | | NFQ 10 |

Pilot Form B: Person 2 Questions (continued)

| Person 2 | See Explanat | tory Notes on back page Mark boxes like this | |
|--|------------------|--|--|
| 30 How would you describ present principal statu | be your 34 | What is (was) your occupation in your main job? In all cases describe the occupation fully and precisely giving the full job title | |
| Mark one box only Working for payme | | For example: RETAIL STORE MANAGER, SECONDARY TEACHER, ELECTRICAL ENGINEER. Civil servants and local government employees should state their grade e.g. SENIOR ADMINISTRATIVE OFFICER. Members of the Gardal or Defence Forces should state their | |
| 2 Looking for first reg 3 Short-term unempl (less than 12 mont | oyed | rank. Write in your main OCCUPATION | |
| 4 Long-term unemple (12 months and m | oyed | | |
| 5 Student or pupil 6 Looking after home | | If a farmer, write in the SIZE of the farm | |
| 7 Retired from emplo 8 Unable to work du permanent sicknes | e to | If you are retired Go to Q40 | |
| 9 Other, write in | 36 | What is (was) the business of your employer at the place where you work(ed) in your main job? | |
| | | If you are (were) self-employed answer in respect of your own business Describe the main product or service provided by your employer Exercises MANING COMPUTERS, PERALPING CARS, SECONDARY EDUCATION | |
| 31 If you are working | Go to Q32 | For example: MAKING COMPUTERS, REPAIRING CARS, SECONDARY EDUCATION, FOOD WHOLESALE, MAKING PHARMACEUTICALS, CONTRACT CLEANING, SOFTWARE DEVELOPMENT AND SUPPORT | |
| If you are unemployed or retired | ► Go to Q33 | | |
| If you are a student | Go to Q38 37 | If you are unemployed Go to Q40 | |
| Otherwise | Go to Q40 38 | What is the FULL NAME and ADDRESS of your place of work, school, college or childcare? | |
| If you are at work, do you from home? | u ever work | hi you are in both school and childcare, write in the address of your school Full name | |
| If 'Yes', how many days p do you usually work from | er week | | |
| Write in the number of days | | Attress | |
| or are (were) you self-en your main job? | ployed in | | |
| Your main job is the job in w usually work(ed) the most be Mark — one box only | hich you ours | | |
| Employee Self-employed, with employees | n paid | 1 Mainly at or from home 2 No fixed place of work | |
| 3 Self-employed, with employees | | If you are aged under 15, are you in any type of childcare? | |
| Assisting relative (to a fixed wage or sal | ary) | If 'Yes', what is the main type of childcare? Mark — one box only | |
| Is (was) your status full- time? Mark •• one box only | ume/part- | Unpaid relative or family member Paid relative or family member | |
| 1 Full-time 2 Part-time | | Childminder (in childminder's home) Au pair/Nanny/Childminder (in child's home) | |
| | | Crèche/Montessori/Playgroup/After school Other (including special needs facility, breakfast clubs, etc.) | |
| | | And for how many hours per week during term-times? Write in hours | |
| | 40 | Answer questions for Person 3 starting on the next page. If there are only two persons present in the household on the night of 23 September Go to Page 22 | |

Census 2016 Form: Person 2 Questions

| Person 2 See Explan | | Mark boxes like this 🕳 |
|---|---|---|
| 1 What is your name? (Person 2) First name and sumame (BLOCK CAPITALS) | 7 Where do you usually live? 1 HERE at this address 2 Elsewhere in IRELAND (including Northern Ireland), write in your FULL ADDRESS | 11 What is your ethnic or cultural background? Choose ONE section from A to D, then the appropriate box A White |
| 2 Sex | | 1 Irish |
| 1 Male 2 Female | | 2 Irish Traveller |
| 3 What is your date of birth? | | 3 Any other White background |
| Day Month Year | | B Black or Black Irish |
| | | 4 African |
| 4 What is your relationship to | | 5 Any other Black background |
| Person 1? | 3 Elsewhere ABROAD, write in / | C Asian or Asian Irish |
| Mark one box only Relationship of Person | the COUNTRY | Any geher Asian Deckground |
| PERSON 2 to 1 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | D Other, including mixed background |
| Husband or wife 1 | | 8 Other write in description |
| Partner 2 (ind. same-sex partner) | 8 Where did you usually live one year ago? | |
| Son or daughter 3 | Answer if aged 1 year ar over | (()) |
| Step-child 4 | 1 SAME as new 2 Elsewhere in IRELAND (including | |
| Brother or sister 5 | Northern Ireland), write in the | 12 What is your religion? |
| Mother or father 6 Grandparent 7 | ODUNTS) | Mark one box only Roman Catholic |
| Step-mother/-father 8 | (C_0) | 2 Church of Ireland |
| Son-/daughter-in-law 9 | | 3 Islam |
| Grandchild 10 | 3 Elsewhere ABROAD, write in | 4 Presbyterian |
| Other related 11 | the COUNTRY > | 5 Orthodox |
| Unrelated 12 (incl. foster child) | | 6 Other, write in your RELIGION |
| 5 What is your current married status? Answer if aged 15 years or over | Have you lived outside the Republic of Ireland for a continuous period of one-year or more? | |
| Mark - one box ofly | (Ansiver if aged 1 year or over and | |
| Single (never married or never in a same-sex civil partnership) | Inviney in Ireland Yes | 7 No religion |
| 2 Married (fixst marriage) | 2 No | 13 How many children have you given birth to? |
| 3 Re-married | If 'Yes', write in the YEAR of last taking up residence in the Republic of Ireland | This question is for women only |
| 4 In a registered same-sex-tivil | AND | Write in number of children born |
| 5 Separated | the COUNTRY of last previous residence | 1 None |
| 6 Divorced | | 14 Can you speak Irish? |
| 7 Widowed | | Answer if aged 3 years or over |
| 6 What is your place of birth? | | 1 Yes |
| Give the place where your mother lived | 10 What is your nationality? | 2 No |
| at the time of your birth If IRELAND (including Northern Ireland), | If you have more than one nationality, please declare all of them | If 'Yes', do you speak Irish? Mark the boxes that apply |
| write in the COUNTY | 1 Irish | 1 Daily, within the education system |
| | 2 Other NATIONALITY, write in | 2 Daily, outside the education system |
| | | 3 Weekly |
| If elsewhere ABROAD, write in the COUNTRY | | 4 Less often |
| | 3 No nationality | 5 Never |

Census 2016 Form: Person 2 Questions (continued)

| Person 2 Write | in BLOCK CAPITALS Mark boxes like this 🖚 |
|---|--|
| 15 Do you speak a language other than English or Irish at home? 1 Yes 2 No Go to Q16 What is this language? (e.g. POLISH, GERMAN, IRISH SIGN LANGUAGE) How well do you speak English? | 18 How is your health in general? Mark one box only 1 Very good 2 Good 3 Fair 4 Bad 5 Very bad 2 Do you provide regular unpaid personal help for a friend or family member with a long-term illness, health problem or disability? Include problems which are due to old age Personal help includes help with basic tasks such as feeding or dressing 1 Yes 2 No If 'Yes', for how many hours per week? |
| Mark — one box only | travel to work, school or college? |
| 1 Very well 2 Well 3 Not well | Mark one box only, for the longest part, by distance, of your usual journey to work, school or college. 23 If you are aged under 15 60 to Q34 Have you ceased your full-time |
| 4 Not at all | education? |
| 16 Do you have any of the following long-lasting conditions or difficulties (a) Blindness or a serious Yes No. | 3 Biaccle |
| vision impairment (b) Deafness or a serious Yes No | 4 Bus, rhighbus or coach Frain, DART or LUAS 25 What is the highest level of |
| hearing impairment | education/training (full-time or part-time) which you have completed to date? |
| (c) A difficulty with basic physical Yes No activities such as walking, climbing stairs, reaching, lifting or carrying | Passenger in a car No formal education/training Primary education NFQ Levels 1 or 2 PETAC Level 1 or 2 Cert. or equivalent |
| (d) An intellectual disability (e) A difficulty with learning, remembering or concentrating | 10 Other, including lony Work mainly at or From home 3 Lower Secondary NFQ Level 3 Junion/inter/Group Cert, FETAC Level 3 Cert, FAS introductory Skills, NCVA Foundation Cert. or equivalent |
| (f) A psychological or Yes No | What time do you usually Léave home to go to work, school or college? 4 Upper Secondary NFQ Levels 4 or 5 Leaving Cert. (Including Applied and Vocational programmes) or equivalent |
| (g) A difficulty with pain, breathing, or any other chronic illness or condition | Not at work, school or college Technical or Vocational NFQ Levels 4 or 5 FFTAC Level 4/5 Cent., NCVA Level 1/2, FAS Specific Skills, Teagas Cent. in Agriculture, CERT Craft Cent. or equivalent |
| 17 If 'Yes' to any of the categories specified in Question 16, do you have any difficulty in doing any of the following? | 3 06.30 - 07.00 6 Advanced Certificate/Completed Apprenticeship 4 07.01 - 07.30 NFQ Level 8 FETAC Advanced Cert., NCVA Level 3, FAS National Craft Cert., Teagast Farming Cert., CERT Professional Cookery Cert. or equivalent |
| (a) Dressing, bathing or getting Yes No around inside the home | 6 08.01 - 08.30 7 Higher Certificate NFQ Level 6 7 08.31 - 09.00 NCEA/HETAC National Cert. or equivalent |
| (b) Going outside the home Yes No alone to shop or visit a doctor's surgery | 8 09.01 - 09.30 8 Ordinary Bachelor Degree or National Diploma 9 After 09.30 NFQ Level 7 |
| (c) Working at a job or business Yes No or attending school or college | 21 How long does your journey to work, school 9 Honours Bachelor Degree/ Professional qualification or both NFQ Level 8 |
| (d) Participating in other Yes No activities, for example leisure or using transport | or college usually take? 10 Postgraduate Diploma or Degree NFQ Level 9 Postgraduate Diploma, Masters Degree or equivalent |
| | Doctorate (Ph.D) or higher NFQ Level 10 |

Census 2016 Form: Person 2 Questions (continued)

| Study of you have Nhat is (was) your occupation in your main job? In all cases describe the occupation fully and precisely giving the full job title Use precise terms such as RETAIL STORE MANAGER SECONDARY TEACHER ELECTRICAL ENGINEER Civil servants and local government employees should state their grade e.g. |
|--|
| SENIOR ADMINISTRATIVE OFFICER. Members of the Gardaí or Army should state their rank. Teachers should state the branch of teaching e.g. PRIMARY TEACHER. Clergy and religious orders should give full description e.g. NUN, REGISTERED GENERAL NURSE. Write in your main OCCUPATION |
| Y THERAPY, |
| If a farmer, write in the SIZE of the area farmed to the nearest bectare Hectares 31 If you are retired 32 What is (was) the business of your employer at the place where you work(ed) in your main job? If you are retired 34 What is (was) the business of your employer at the place where you work(ed) in your main job? If you are retired 35 What is (was) the business of your employer at the place where you work(ed) in your main job? If you are retired 36 To to Q35 If you are retired 37 What is (was) the business of your employer at the place where you work(ed) in your main job? If you are retired 36 To to Q35 The place where you work the place wh |
| If you are unemployed Go to Q35 Go to Q39 What is the FULL NAME and ADDRESS of your place of work, school or college? Full name |
| mployee or oyed in your Address Address aid employees It paid employees Work mainly at or from home 2 No fixed place of work |
| Address Address aich you urs aid employees Address |

Pilot Form A & B: Time capsule question

Time Capsule:

As part of Census 2021, the Central Statistics Office is considering using the space below to allow people to record a voluntary message of their choosing. Under Sections 32, 33 and 34 of the Statistics Act 1993, there is a legal guarantee that this message would not be released for 100 years. After 100 years this message would be available to the public.

Do you think you would use the Time Capsule in 2021?

Yes 2 No