Approved Researcher Scheme



ONS Longitudinal Study

Supplementary Form

**1** Please indicate the main theme(s) of your project:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Ageing |  | Ethnic minority populations |  | Housing and households |  |
| Childhood and Youth |  | Health and mortality |  | Internal migration, population distribution and environment |  |
| Other, please specify: | | | | | |

**2** Will you require access to your Longitudinal Study Research Version data extract at the Secure Research Service (SRS)?

Yes  No

**3** Location(s) where analysis of outputs will be conducted:

*Only outputs that have been disclosure checked will be released from the SRS to Accredited Researchers. You must specify the details of all locations where these outputs will be accessed. In case of more than one location, please give also details for all sites where research will be conducted.*

|  |  |
| --- | --- |
| Organisation: |  |
| Address: |  |
| Country: |  |

**4** With regards to a secure use of the data, please state measures in place to protect the technical and physical security and confidentiality of outputs.

*Refer to the Guide to Good Practice: Microdata Handling and Security before proceeding:* [*http://www.data-archive.ac.uk/media/132701/UKDA171-SS-MicrodataHandling.pdf*](http://www.data-archive.ac.uk/media/132701/UKDA171-SS-MicrodataHandling.pdf)

|  |
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**5** Provide a description of the population selected for the study:

*(For example, “all female LS members enumerated at the 1971 and 2011 Censuses, and aged 16-49 years at the 1971 Census”.)*

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|  |

**6** What files will the data be drawn from?

*See Annex A for a description of the data in each of the LS files.*

|  |  |  |  |
| --- | --- | --- | --- |
| **Census data** | **Events data** | | **Events dates** |
| 1971  Yes /  No | Births of  LS members  Yes / No | | From:  To: |
| 1981  Yes /  No | Births to  LS members Yes /  No | | From:  To: |
| 1991  Yes /  No | Cancer  registrations  Yes /  No | | From:  To: |
| 2001  Yes /  No | Deaths of  LS members Yes /  No | | From:  To: |
| 2011  Yes /  No |  | |  |
| Ecological  variables  Yes / No |  |  |  |
|  | | | |
| **Other census data:** | **Other events data:** | |  |
|  |  | | From:  To: |
|  |  | | From:  To: |

**7** What variables will you need?

*If possible, please list the variables you need in detail. This section should be completed using the LS Data Dictionary; this is to assist with the creation of your data extract. Should additional variables from the LS Research Version be needed for the same project, you will not be required to reapply.*

*Please add additional rows as required.*

|  |  |  |  |
| --- | --- | --- | --- |
| **Number** | **Filename** | **Name of variable** | **Short description of variable** |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| 12 |  |  |  |
| 13 |  |  |  |
| 14 |  |  |  |
| 15 |  |  |  |

**8** Derived variable(s):

*List the input variables to be used in the derivation and, where possible, show how the variable will be derived.*

*(For example, “Number of earners in the LS household in 1981 derived using input variables: AGE8, SEX, ECONACT8, and URESIND8. Algorithm: count of people in a household who are usually resident, for whom ECONACT = 1 or 2 and age is 16-65 years for men or 16-60 years for women”.)*

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|  |

**9** In summary:

Number of variables to be investigated (approximate):

Estimate of number of subjects in study population:

**10** What outputs will you need from the Longitudinal Study?  
*(Please tick those that apply)*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | *SPSS* | *Stata* | *SAS* | *R* | *Plain text file* | *Excel* | *Other (specify):* |
| Cross tabulations |  |  |  |  |  |  |  |
| Aggregated data set of frequency records |  |  |  |  |  |  |  |
| Regression coefficients |  |  |  |  |  |  |  |

**11** Will you do further output manipulation at your own site using disclosure-controlled outputs?

Yes  No

**12** Cross-classification of some variables (e.g. ethnicity, rare causes of death, small geographical areas) may breach confidentiality. If this happens would you accept outputs which are further aggregated?

Yes  No

**13** Other comments:

|  |
| --- |
|  |

**A User Support Officer should complete the following section. It applies to work carried out within the ONS.**

**14** Name and employer of person expected to extract and prepare the data from the Longitudinal Study:

|  |
| --- |
|  |

**15** What software packages will be needed to produce the output from the LS?

|  |  |
| --- | --- |
| SPSS | Yes  No |
| STATA | Yes  No |
| SAS | Yes  No |
| R | Yes  No |
| MlWin | Yes  No |
| Other (please specify) |  |

**16** Will ONS need to add the user’s own look-up tables to the LS data?

Yes No