



# CALLS-HUB

CENSUS & ADMINISTRATIVE DATA  
LONGITUDINAL STUDIES HUB

# Introduction to CALLS Hub and the SPiNe

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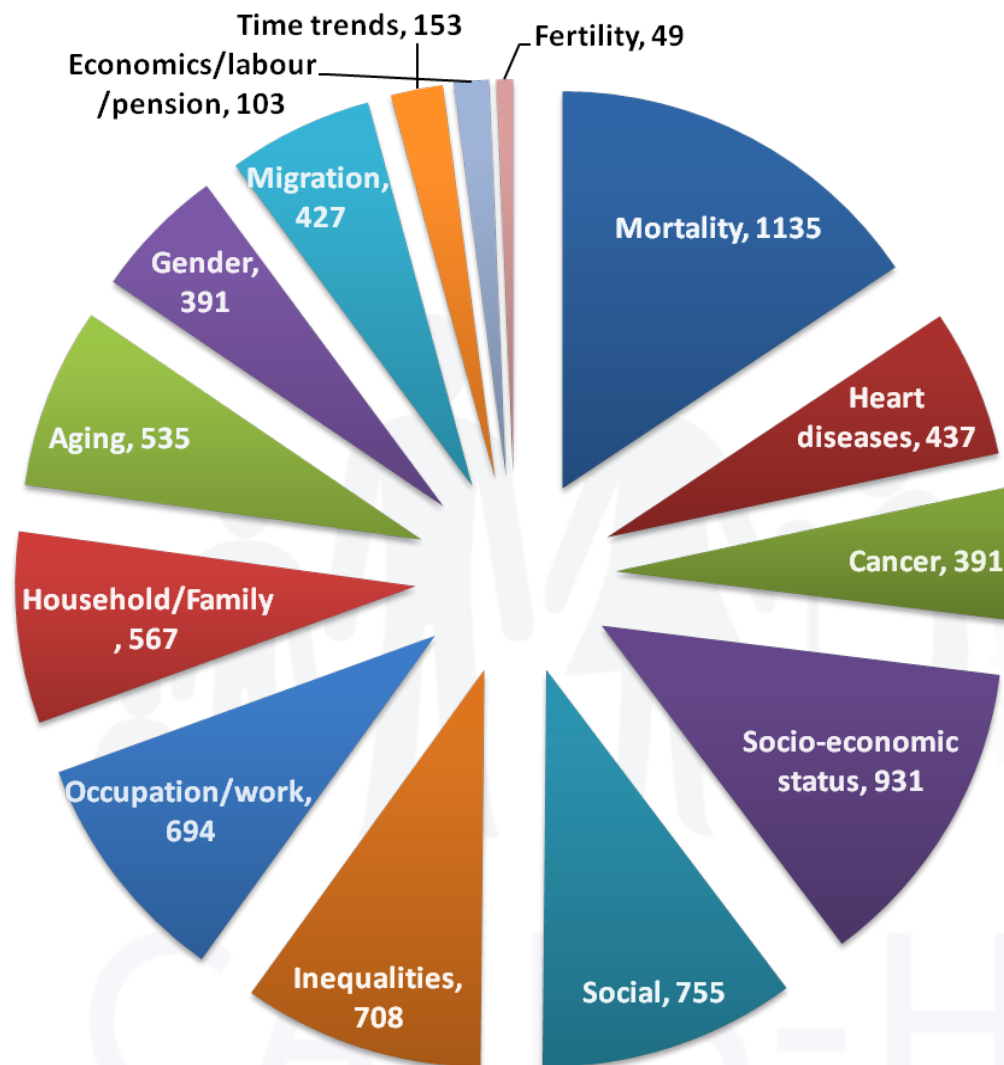
# Introduction

- Welcome and plan for today
- The purpose of CALLS Hub -  
(Census and Administrative Data  
Longitudinal Studies Hub)
- Introduction to SPiNe  
(Science and Policy Network)

# Aims of Census and Administrative data Longitudinal Studies Hub – CALLS Hub

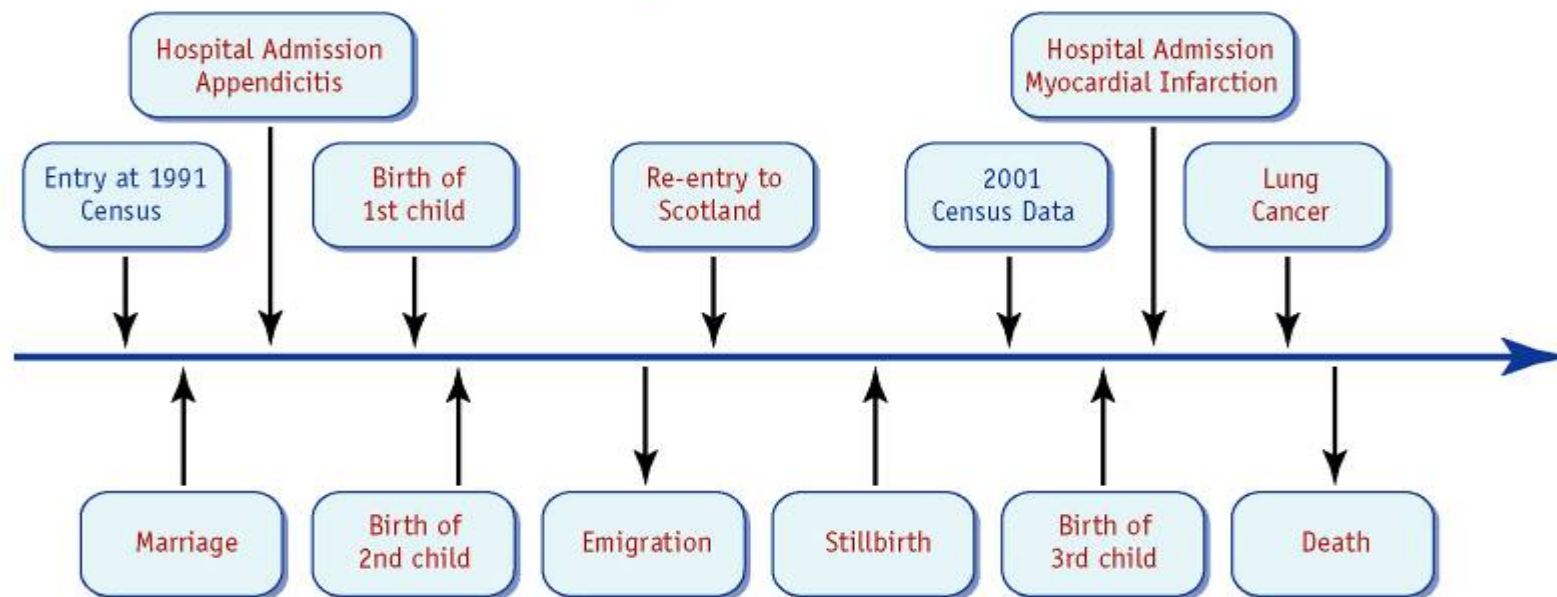
- One stop shop – information and advice
- Data dictionary
- Examples of uses of the LS's – impact
- Establish and engage with a Science and Policy Network
- Help with running UK level analysis

# Citations of ONS LS research



# Lives linked over time

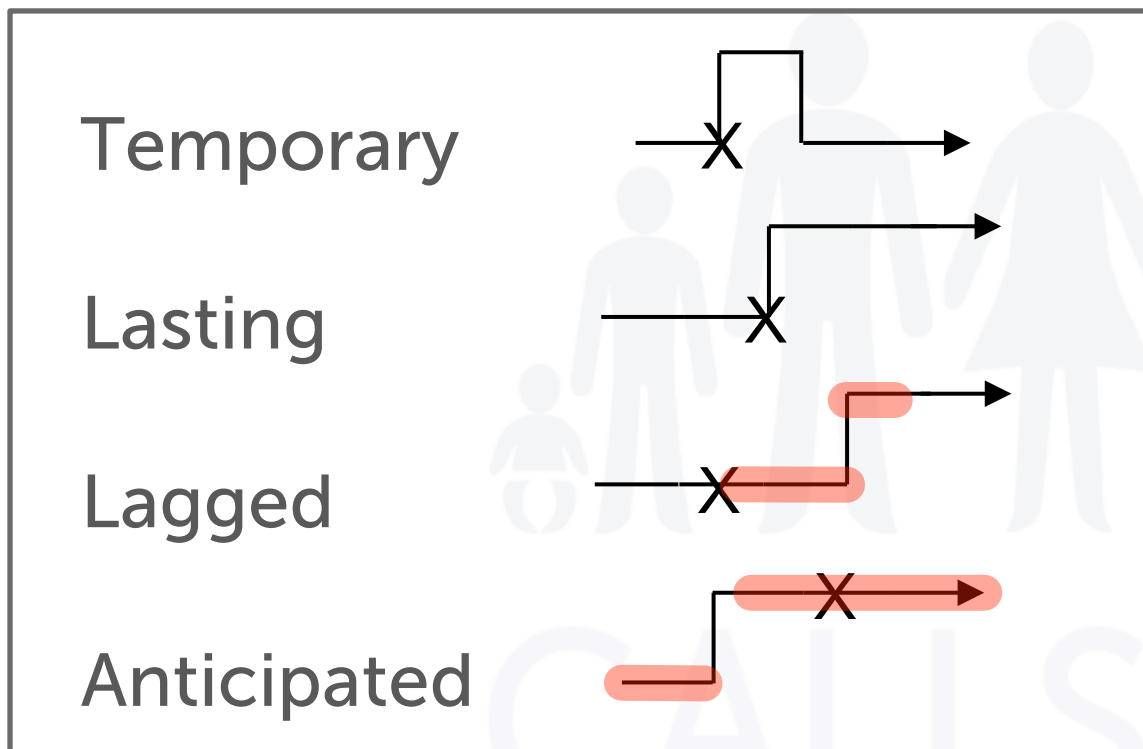
## Example Event History of a Female LS Member aged 21 at 1991 Census



The key feature of longitudinal studies is that one uses data for the same individual for multiple points in time. The events may be from different data sets. It is a good way to investigate features such as social change or health change over time.

# Longitudinal Effects

- Age
- Period
- Cohort



Effect: →

Event: X

Observations: 

## ● CALLS Hub Science & Policy Network

### ● Aims

- to expand the traditional body of LS data users, to include a wider range of interest groups
- to expand the range of research themes being explored using LS data
- to help guide future data developments

- We aim to include
  - Existing and additional academic users
  - Local and national government users
  - Think tank analysts
  - Voluntary sector researchers
- We see mutual benefits
  - New users for LS RSUs
  - Advice and expertise to members



- Research Working Groups
  - Clusters of researchers interested in particular issues
  - Support for data access
  - Production of impartial reports