## Finding the Statistics you need Population and Migration Statistics

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Statistics

General Register Office
for
SCOTLAND
information about Scotland's people

#### Outline

Range of outputs and publications

Developments and research into outputs

Examples



### Current outputs

General Register Office
for
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information about Scotland's people

#### Population estimates

- Annual mid year populations estimates for councils and health boards
- Small area population estimates for datazones, settlements and localities
- Population estimates by marital status
- Population estimates for over 90 year olds



#### Biennial population projections

National population projections

 Subnational population projections for councils and health boards

 Population projections for National Parks and Strategic Development Plan areas



#### Life expectancy

- Annual Life expectancy at specific ages
  - Scotland
  - Local authorities
  - Health Boards
  - Community Health Partnerships
  - Rural / Urban categories
  - Deprivation categories



#### Annual Report

- Provides statistics on (e.g.):
  - Population
  - Births and Deaths
  - Migration
  - Marriages, Divorces, Civil Partnerships
  - Households



#### Annual Report

- Covers one topic in great detail each year e.g.:
  - Fertility (this year)
  - Local perspectives on Demography (last year)
  - Causes of Death
  - Migration



#### Development and Research

General Register Office
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#### Mid-Year Population estimates

• Change to methodology used to estimate international migration into/out of Scotland

 Allocation of migrants to local areas, separately for Rest of UK and overseas



#### Small Area Population Estimates

- Quality assurance exercise by comparison with range of sources
  - School Census, Child Benefit, DWP Super old persons data, Community Health Index
  - Communal establishment counts
  - Dwellings, households
- Reviewing methodology for estimating population in settlements



#### Population Projections

- Provision of assumptions for local areas, to allow use in POPGROUP software
- Ongoing work with Manchester University to provide input files at datazone level
- Increasing in-house capacity in GROS
- New post to support councils in skills in population and household projections



#### Migration Statistics

- Until rececently migration was e.g.
  - Components of mid-year estimates
  - Regular tables in Annual Report
  - ONS publications of international and internal migration



#### Improved dissemination

 Webpages developed to provide easy access to migration related information for Scotland

 Working with local authorities to develop tool to provide access to range of migration related information



#### Content of webpages

- Repository for migration statistics used in mid-year estimates
- Publication of other relevant statistics e.g.
  - population by country of birth
  - births by country of birth of mother
- Meta data and links to other related information e.g. allocation of National Insurance numbers to migrants



#### Local level dissemination

- Scottish Government pilot ongoing with Tayside
- New Migrant Databank project provides a model for dissemination
- Discussions on methods for interpreting information in light of local circumstances



## Increasing scope for administrative sources

#### 3 areas to benefit

- Population estimates
- Traditional census operations and methodology
- Develop alternatives to traditional enumeration post 2011



# Access and Development of Alternative Sources: Current

Projects
 Create a statistical register of NHS registrations and develop use

- Develop use of HESA data on students term-time postcode
- Evaluate School Census data on internal migration
- Access to DWP and HMRC data from tax and benefit records
- Develop small scale 'administrative census' experiment around the time of the Census Rehearsal and the 2011 Census



#### Any questions

 We would welcome any comments or suggestions.

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