

# Northern Ireland Neighbourhood Information Service - NINIS

All-Ireland Health Intelligence Conference

Small Area Data Workshop

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NISRA

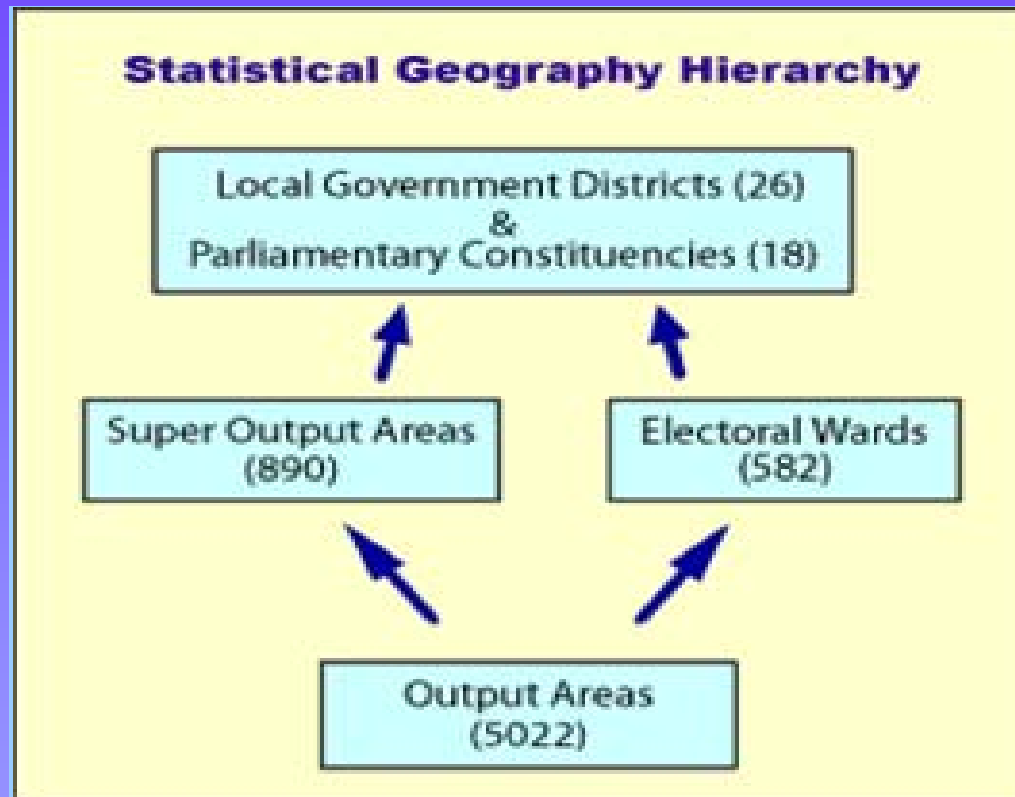
# Content

- Neighbourhood Statistics in Northern Ireland
- Statistical Geography Hierarchy
- NINIS: Outputs & Uses
- NINIS Health Data: Examples
- Web Demo

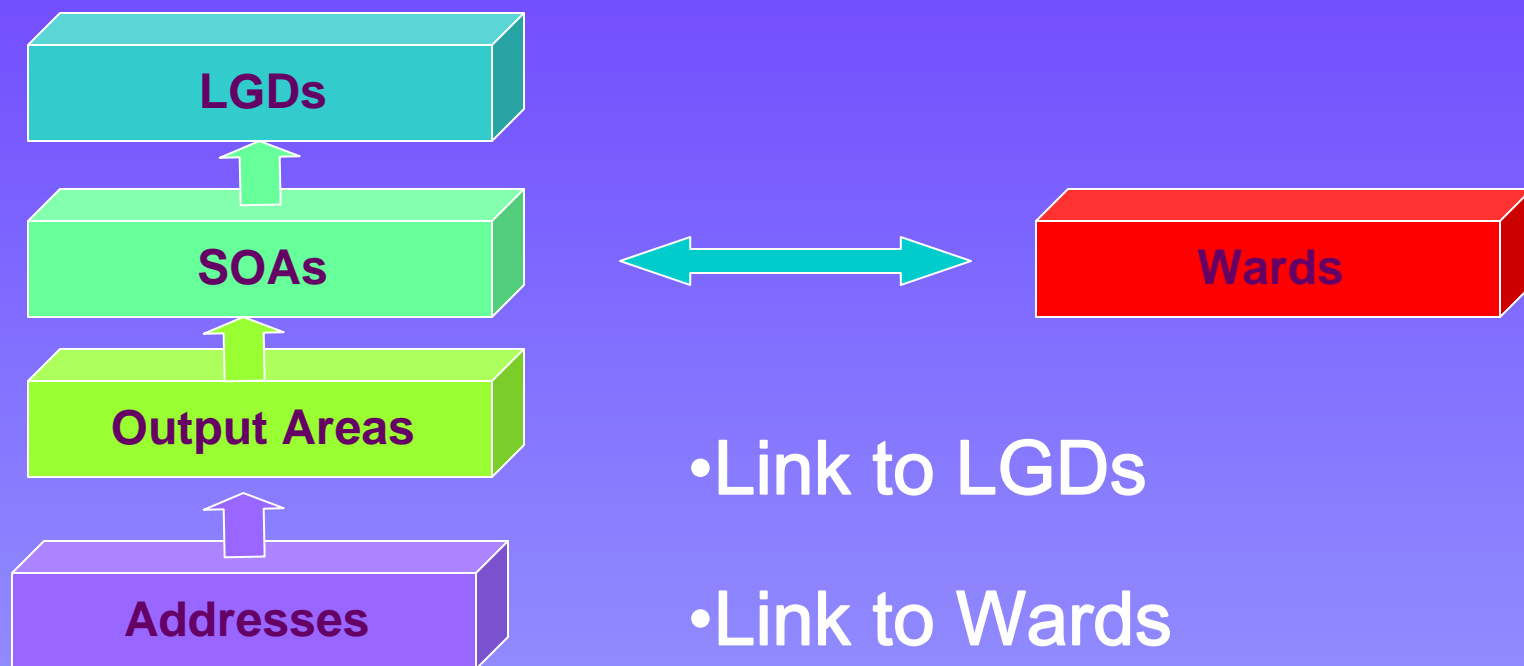
# Neighbourhood Statistics: Background

- Neighbourhood Statistics in GB
  - ◆ PAT18 Report “Better Information”
- History of statistics for small areas in NI
- Drivers for Neighbourhood Statistics in NI
  - ◆ New TSN / Section 75 (NI Act) / Service Planning
- NISRA Neighbourhood Statistics Unit

# Statistical Geography Hierarchy (1)



# Statistical Geography Hierarchy (2)



- Link to LGDs
- Link to Wards
- All built from OAs

# NINIS: Outputs & Uses (1)

- Website for dissemination of spatial statistics and locational information
  
- Outputs – Area profiles / Tables / Maps
  - ◆ NINIS – Census 2001 & administrative data
  - ◆ NI Multiple Deprivation Measure
  - ◆ Towns & Villages
  - ◆ Neighbourhood Renewal
  - ◆ Investing for Health
  
- Data sources – Central Government / NDPB

## NINIS: Outputs & Uses (2)

- NISRA Managed System
- Policy Development
  - ◆ Neighbourhood Renewal
  - ◆ Investing for Health
  - ◆ New TSN
- Other uses
  - ◆ Area profiling
  - ◆ Community audits
  - ◆ Validation of survey work
  - ◆ Funding applications
- Joined-up Government – Depts/NDPBs
- Publicly available, open access, free to use

# NINIS:Future Developments

- Technological advancements / interactive mapping
- Data development
  - ◆ Making more data available
  - ◆ Making new data available
    - ◆ Small area population estimates
    - ◆ Small area income estimates
- Other/alternative versions of NINIS
- NINIS Postcode Box

**Statistics for your Neighbourhood**

To view statistics on your local area please enter full postcode e.g. 'BT01 4AB':

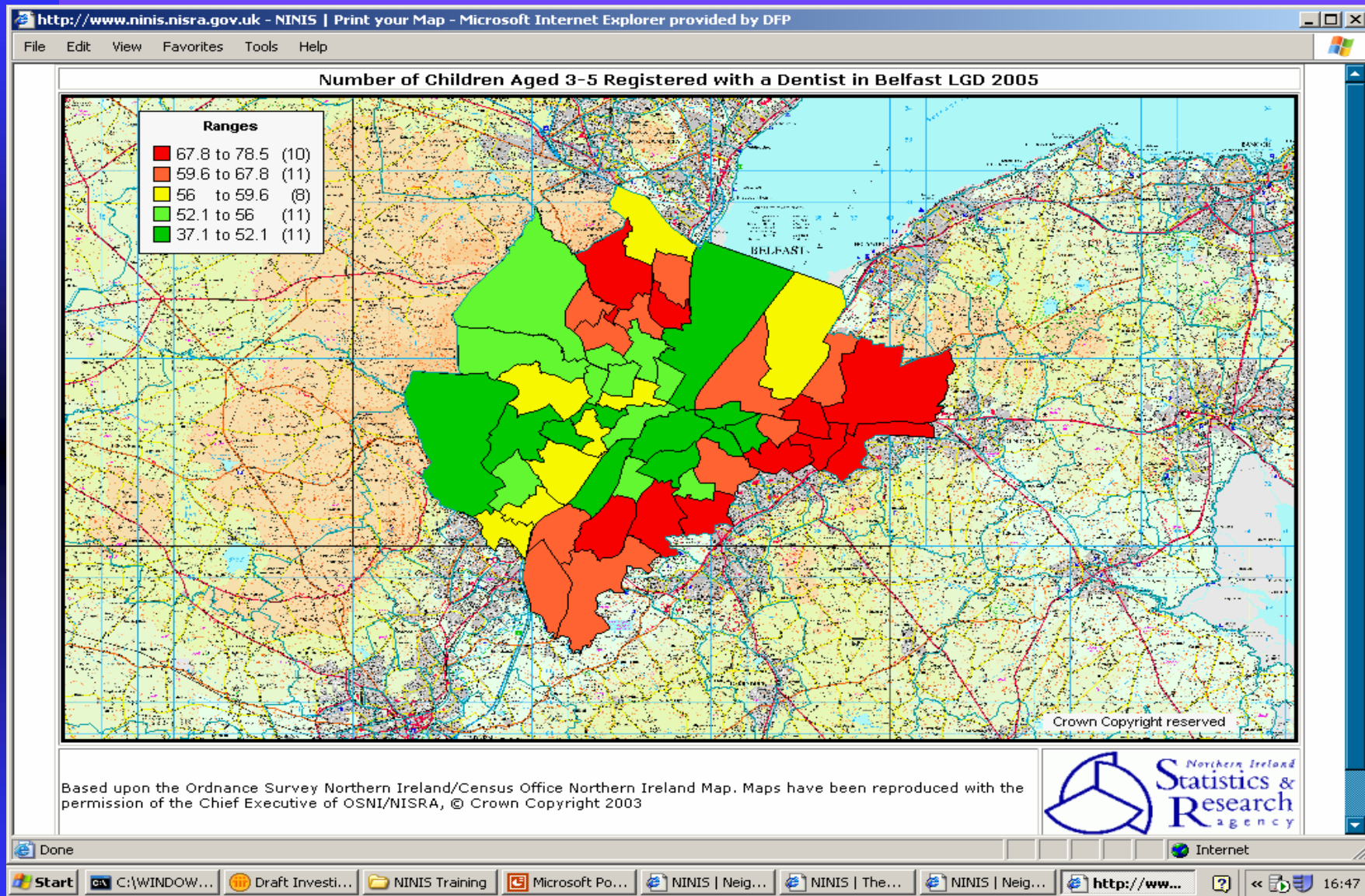
© NISRA

# NINIS – Health Data

## Datasets available include:

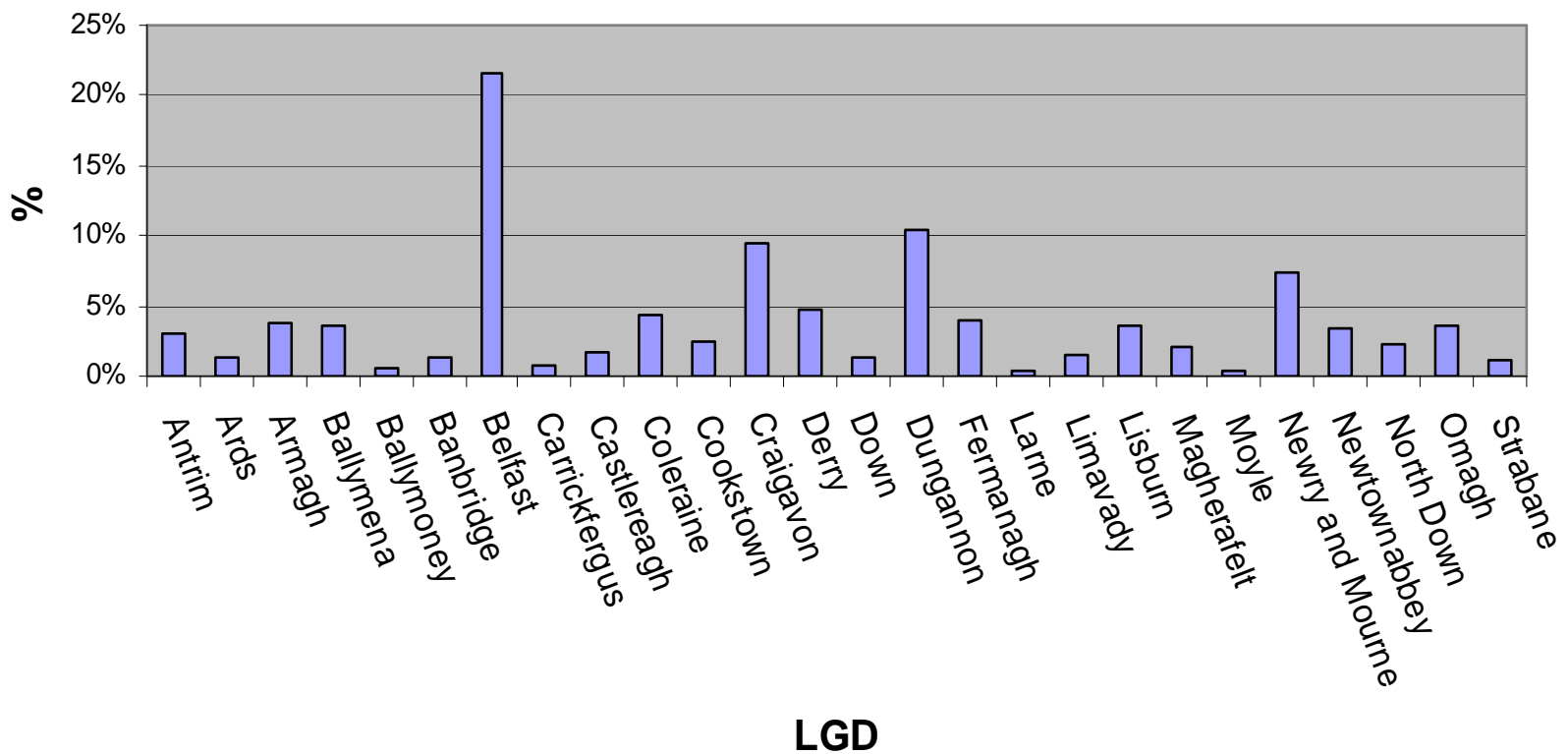
- ◆ Alcohol consumption / Drug misuse / Smoking
- ◆ Cancer screening
- ◆ Deaths / Life Expectancy / Potential years of Life Lost
- ◆ Dentist / GP Registrations
- ◆ Hospital Admissions (Waiting Times / Rates / Accidents)
- ◆ Mental Health / mood or Anxiety Disorder
- ◆ Physical Activity

# NINIS – Health Data



# NINIS – Health Data

## Non-UK Health Card Registrations 2005



# NINIS - Accessing Information

- On the Web

- ◆ [www.ninis.nisra.gov.uk](http://www.ninis.nisra.gov.uk)

- Email

- ◆ [ninis.nisra@dfpni.gov.uk](mailto:ninis.nisra@dfpni.gov.uk)

- Support available

- ◆ 028 9034 8111

# Thank You

## Questions & Answers