

# Research Summary

## Older People – Population and Analysis of the Income of Deprivation Affecting Older People Index (IDAOPI)

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### Introduction

The following profile presents some key statistics on Older People in Northumberland and provides an analysis of the Income Deprivation Affecting Older People Index (IDAOPI) from the Indices of Deprivation (ID) 2010. All data in the population section of the profile is from the latest (2009) ONS mid year population estimates and is based on people aged 60 and over. The data in the IDAOPI section comes mainly from 2008 sources as this was the latest data available when the ID 2010 was created, any population data used therefore refers to the ONS mid 2008 estimates.

### Population

- In 2009 there were 85,160 people aged 60 and over living in Northumberland which accounts for 27.4% of the total population of the County. This is higher than the percentage living in the North East (23.4%) and England (22.3%).
- There are more females aged 60+ than males – 46,053 as opposed to 39,107.
- Since 2004 the population aged 60 and over has increased by 13.9% from 74,750.
- The population of people aged 60+ is set to increase by 49.3%% between 2009 and 2033 to 127,200. This is much higher growth than the total population (8.5%) and a higher rate than across the North East as a whole (41.4%) and England (48.7%).

**Indices of Deprivation 2010 Resources (click to view)**

[Indices of Deprivation 2010: Northumberland Analysis](#)

[Indices of Deprivation 2010 Map and Analysis Tool on CLG website](#)

[National Reports Maps and Datasets on CLG Website](#)

[Northumberland Indices of Deprivation on InfoNet Website \(including an Analysis of Children and IDACI\)](#)

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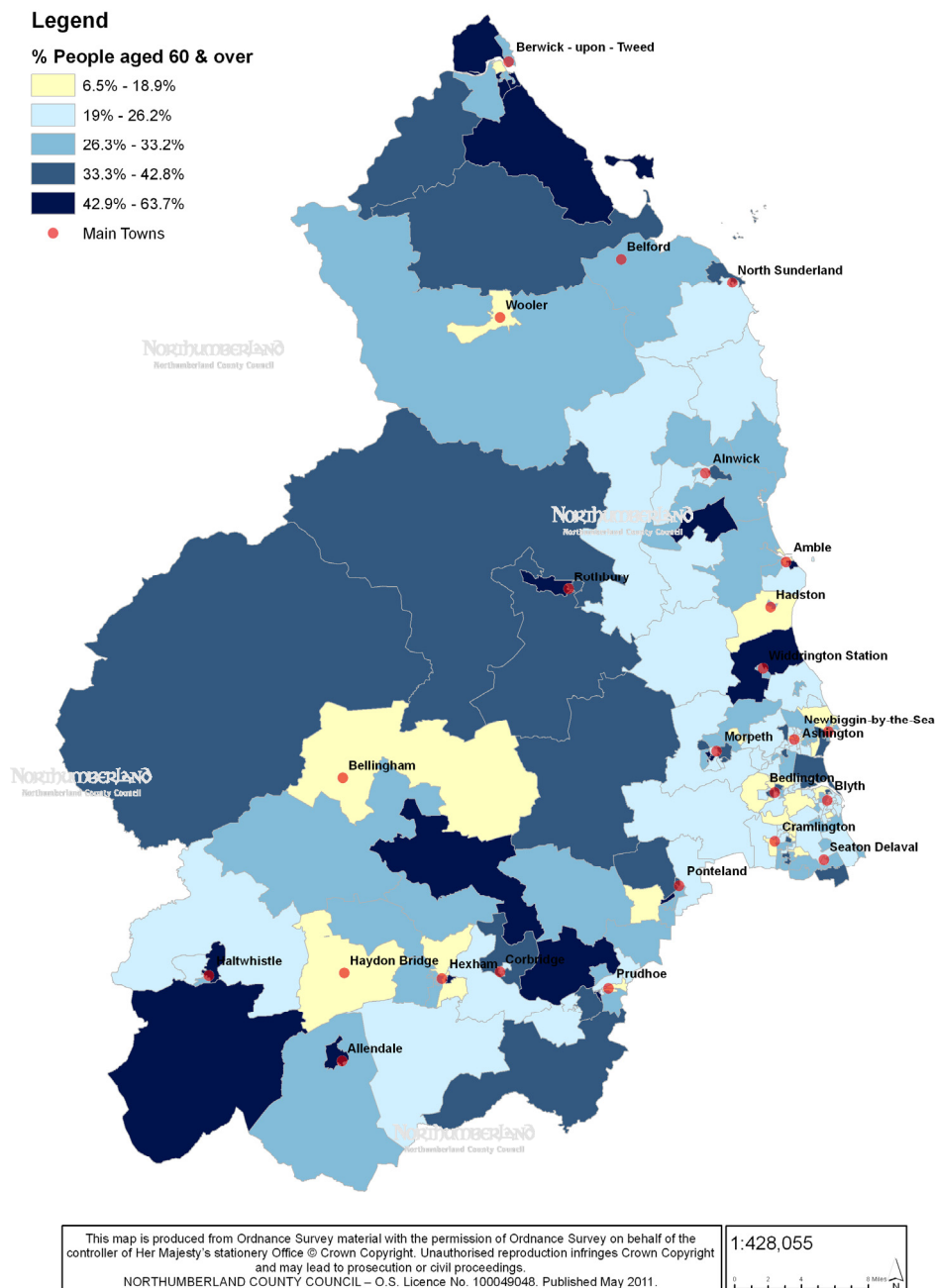
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- At a local level (LSOA) the percentage of the total population aged 60 and over ranges from 63.7% in Allendale to 6.6% in the East Hartford / Shankhouse area of Cramlington.
- In general the higher percentages of older people tend to be in rural towns and villages such as Allendale, Rothbury, parts of Berwick, Seahouses, Amble & Widdrington.
- The lowest percentages appear to be in more urban parts – Cramlington, Blyth, Newbiggin, but also some rural areas such as Bellingham, Wooler and Haydon Bridge. The map below shows the distribution of the older population in 2009.

## Map the proportion of people aged 60 and over by LSOA (Mid 2009 Population Estimates)



## Background to the Indices of Deprivation 2010

The English Indices of Deprivation (ID) 2010 replaces the Indices of Deprivation 2007 as the government's official measure of deprivation in England. It measures relative levels of deprivation in small areas across England called Lower layer Super Output Areas (LSOAs). There are 199 LSOAs in Northumberland and 32,482 in England. The LSOA ranked 1 in the ID 2010 is the most deprived and that ranked 32,482 is the least deprived. The section below concentrates on the (IDAOPi) one of the two supplementary indices that make up the ID 2010 and measures the proportion of older people aged 60 and over living in income deprived households.

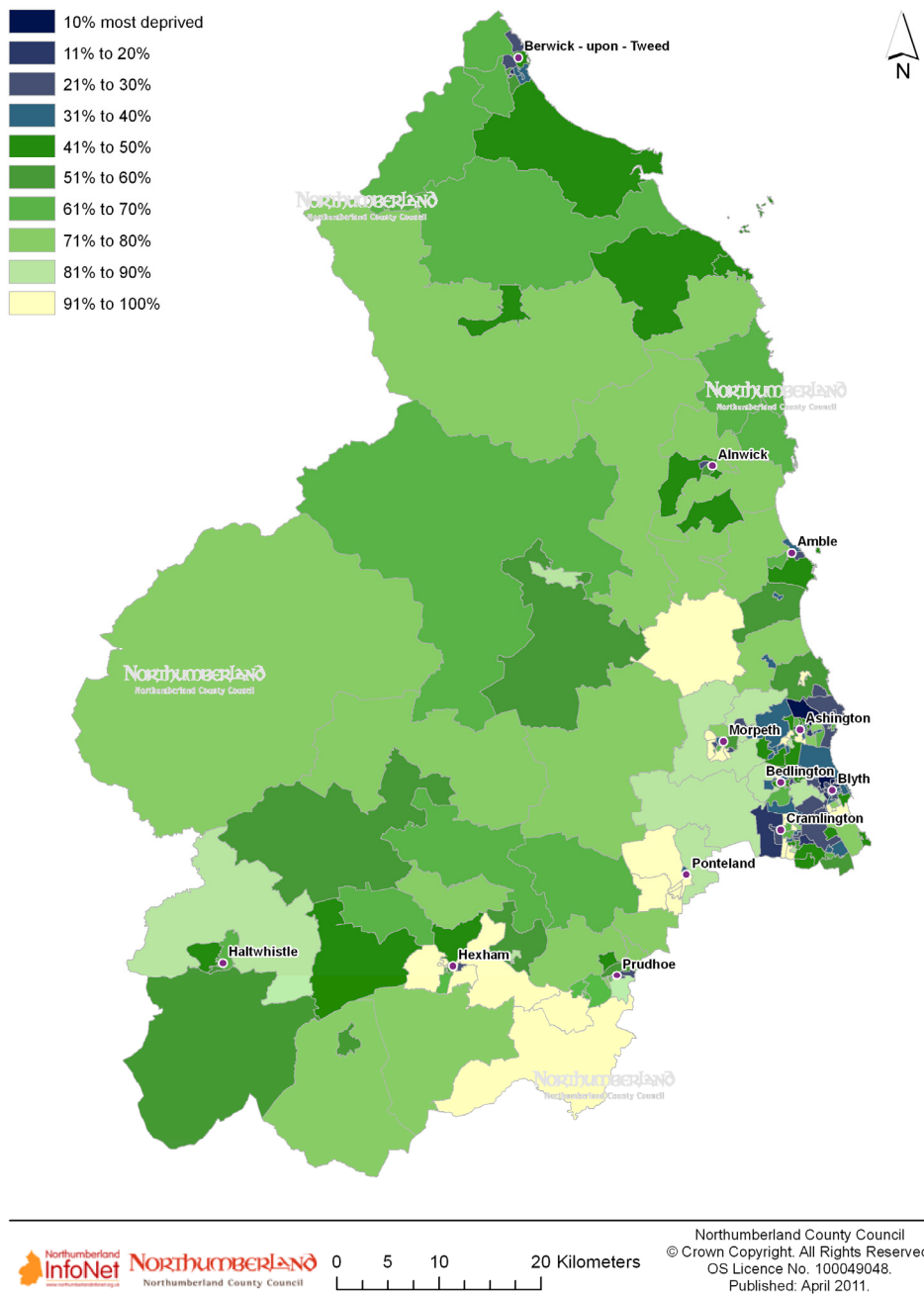
### Income Deprivation Affecting Older People Index (IDAOPi)

- Only 3 LSOAs (2%) in Northumberland are the most deprived 10% of all LSOAs in England, the same number as in the ID 2007.
- 7 LSOAs (4%) are in the 11% to 20% most deprived 3 less than in 2007.
- 26 (13%) fall into the 21% to 30% most deprived 3 more than in 2007.
- 30 LSOAs (15%) in Northumberland fall into the least deprived 10% of all LSOAs in England, 5 more than in 2007.
- The 3 LSOAs in the most deprived 10% all fall into the South East of Northumberland in the Hirst area close to Ashington and in the Croft and Cowpen areas of Blyth.
- The LSOAs in the most deprived 30% are mainly concentrated in South East Northumberland but there are also areas in the most deprived 30% outside of South East Northumberland, around the main towns of Hexham, Prudhoe, Morpeth, Amble, Alnwick and Berwick-upon-Tweed.
- The LSOAs in rural areas of Northumberland are relatively less deprived according to the IDAOPi.

### Table of Northumberland LSOAs in the most Deprived 10% of the ID 2010 IDAOPi

LSOA	County Ward(s) LSOA Falls into	ID 2010		ID 2007
		Score	Rank	Rank
E01027392	Cowpen / Kitty Brewster	0.43	2,397	1,839
E01027416	Croft	0.42	2,707	2,882
E01027540	Hirst	0.41	2,938	2,797

## Map of the Distribution of the ID 2010 IDAOPI



### Further Details

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All statistics relating to the ID 2010 have either been taken directly or summarised from those provided by the Department of Communities and Local Government, Indices of Deprivation 2010.