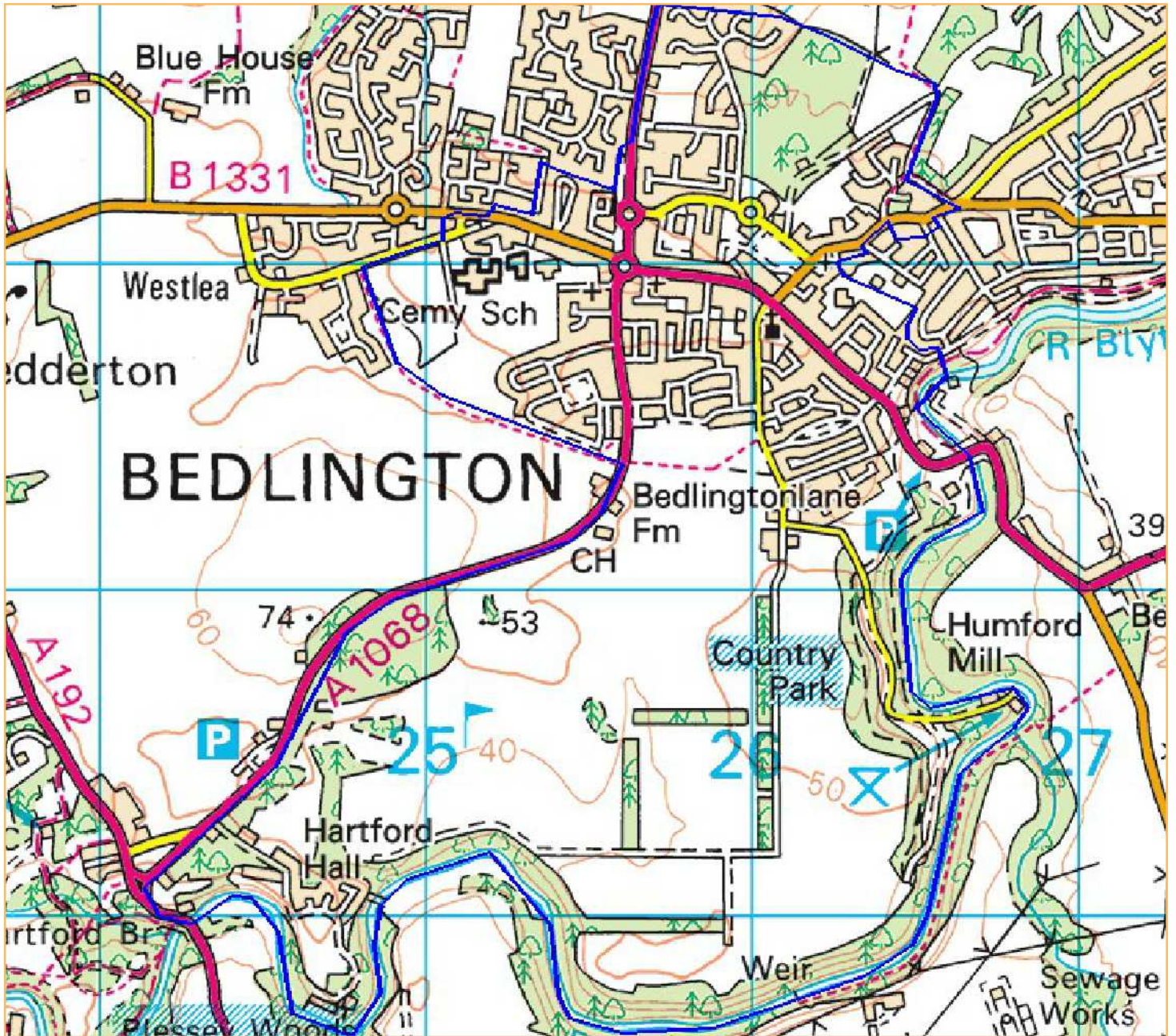




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Presentation map



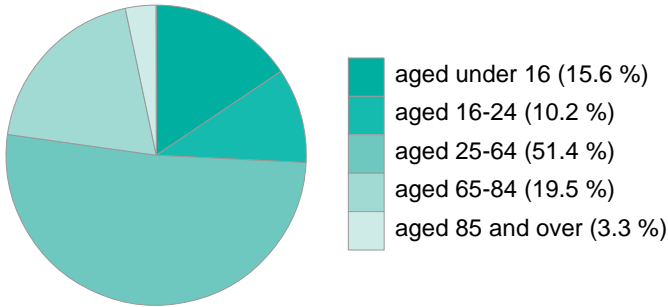
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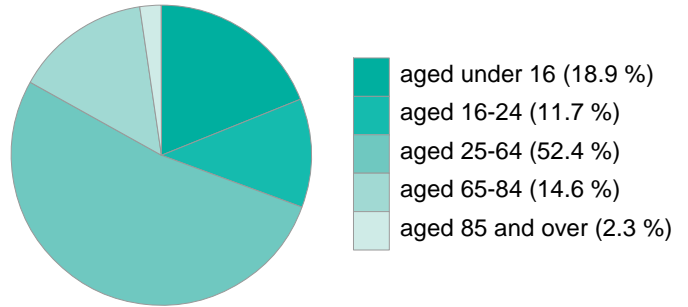
Population

Population by age group, 2012 Selection



Source: ONS © Crown copyright 2013

Population by age group, 2012 England



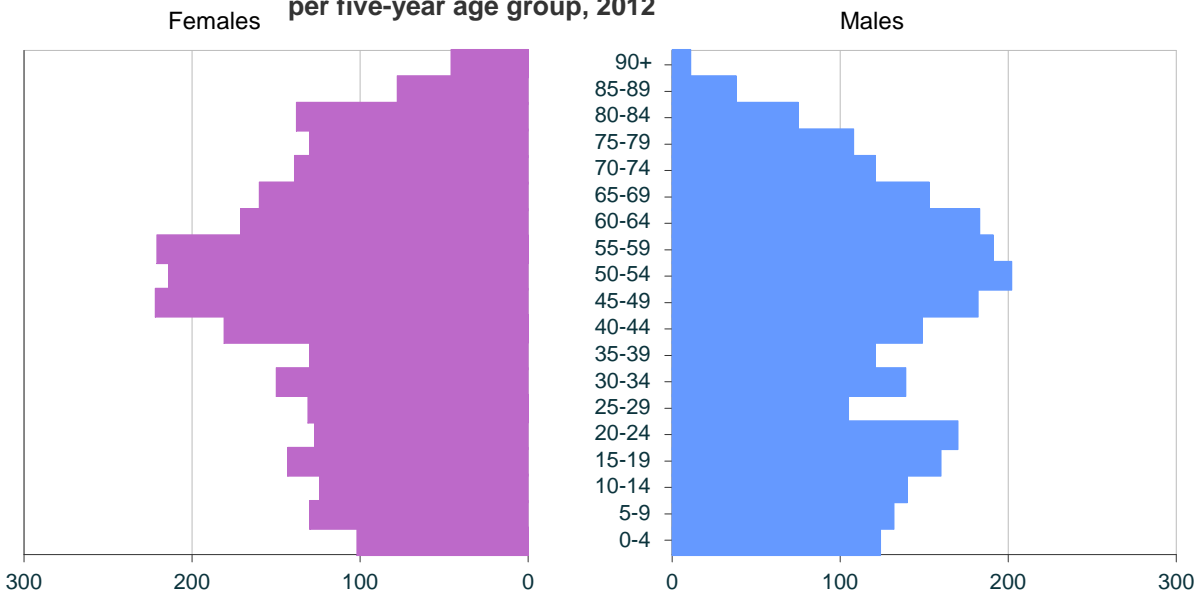
Source: ONS © Crown copyright 2013

Population by age group, 2012, numbers

Ages	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
aged under 16	819	//	53,455	10,130,226
aged 16-24	533	//	30,520	6,262,440
aged 25-64	2,692	//	165,450	28,044,555
aged 65-84	1,024	//	58,376	7,836,002
aged 85 and over	173	//	8,315	1,220,506
Total	5,241	//	316,116	53,493,729

Source: ONS © Crown copyright 2013

Age pyramid for selection: male and female numbers per five-year age group, 2012



Source: ONS © Crown Copyright 2013



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Ethnicity & Language

Ethnicity & Language indicators, 2011, numbers

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Black and Minority Ethnic (BME) Population	51	//	4,962	7,731,314
Population whose ethnicity is not 'White UK'	102	//	8,931	10,733,220
Number who cannot speak English well or at all	3	//	644	843,845

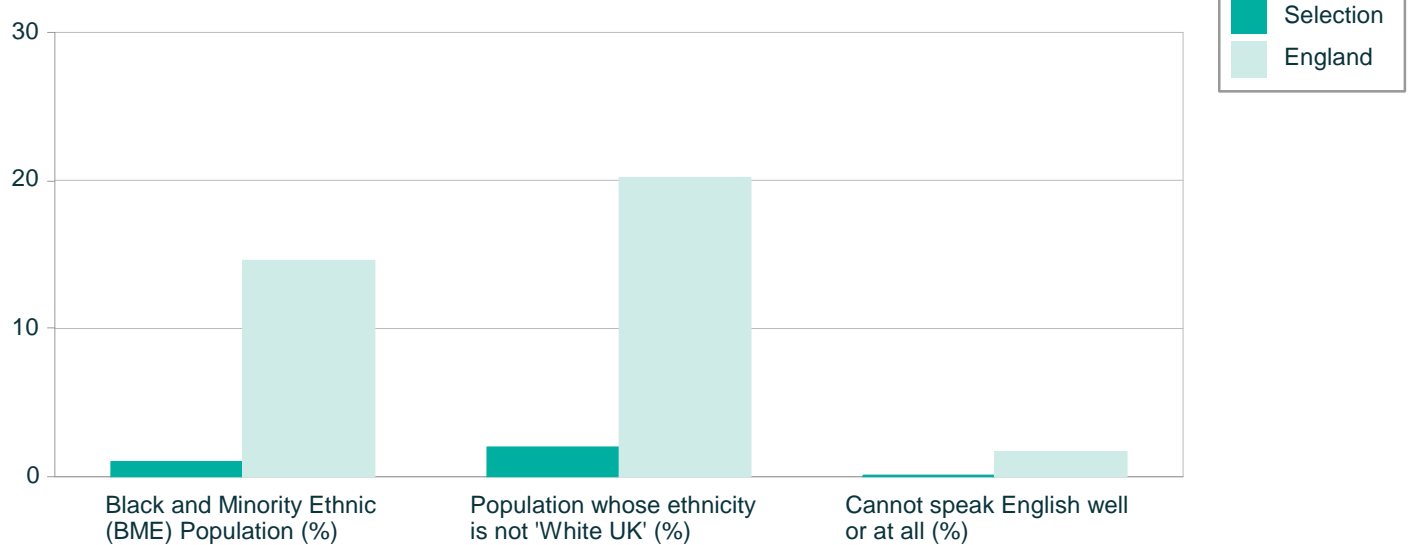
Source: ONS Census

Ethnicity & Language indicators, 2011, %

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Black and Minority Ethnic (BME) Population (%)	1	//	1.6	14.6
Population whose ethnicity is not 'White UK' (%)	2	//	2.8	20.2
Cannot speak English well or at all (%)	0.1	//	0.2	1.7

Source: ONS Census

Ethnicity & Language indicators, 2011, %, Selection



Source: ONS Census



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Deprivation

Index of Deprivation, 2010, numbers (estimated from MSOA level data)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
People living in means tested benefit households	676	//	41,249	7,597,605
Children living in income deprived households	155	//	9,779	2,115,946
People aged 60+ living in pension credit households	250	//	13,614	2,094,588

Source: CLG © Copyright 2010

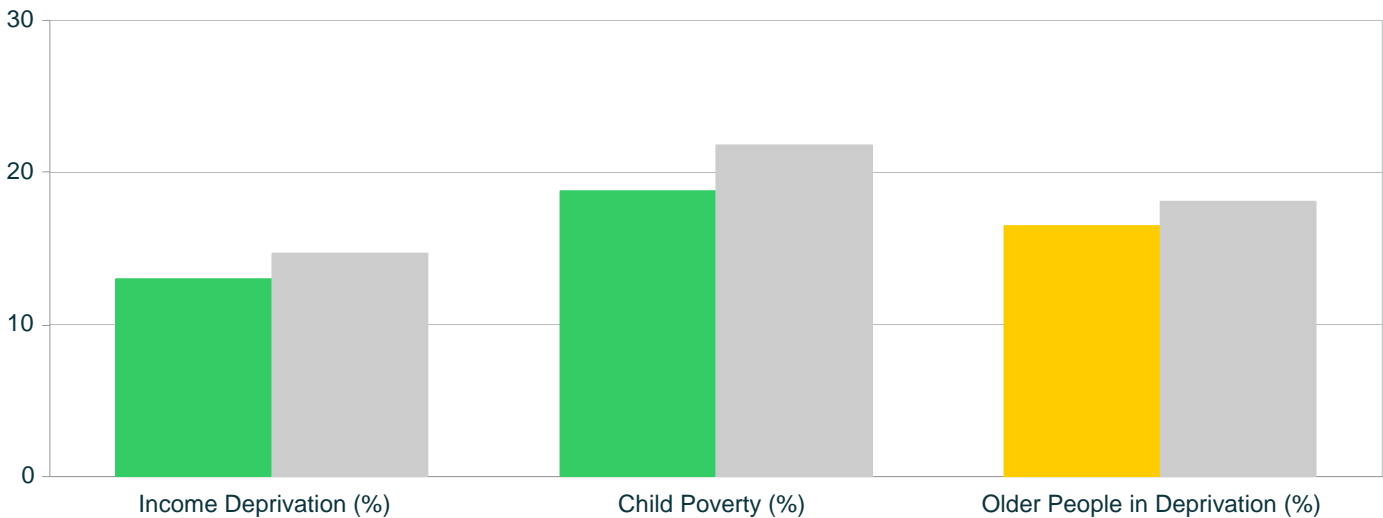
Index of Deprivation, 2010, % (estimated from MSOA level data)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Income Deprivation (%)	13	//	13.3	14.7
Child Poverty (%)	18.8	//	18.5	21.8
Older People in Deprivation (%)	16.5	//	16	18.1

Source: CLG © Copyright 2010

Index of Deprivation, 2010, %, Selection (comparing to England average)

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England
 ■ England



Source: CLG © Copyright 2010



Child Development, Education and Employment

Child development, education and employment indicators, numbers (estimated from MSOA level data)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Low birth weight births, 2008-2012	16	//	1,040	251,444
A good level of development at age 5, 2011/12	31	//	2,135	393,090
Achieving 5A*-C (incl. Eng & Maths) GCSE, 2011/12	30	//	1,965	330,011
Claiming job seekers allowance, 2012/13*	141	//	8,522	1,287,226
Claiming job seekers allowance for > 1 year, 2012/13	43	//	2,365	344,895

Source: Public Health England, ONS, NOMIS, DfE

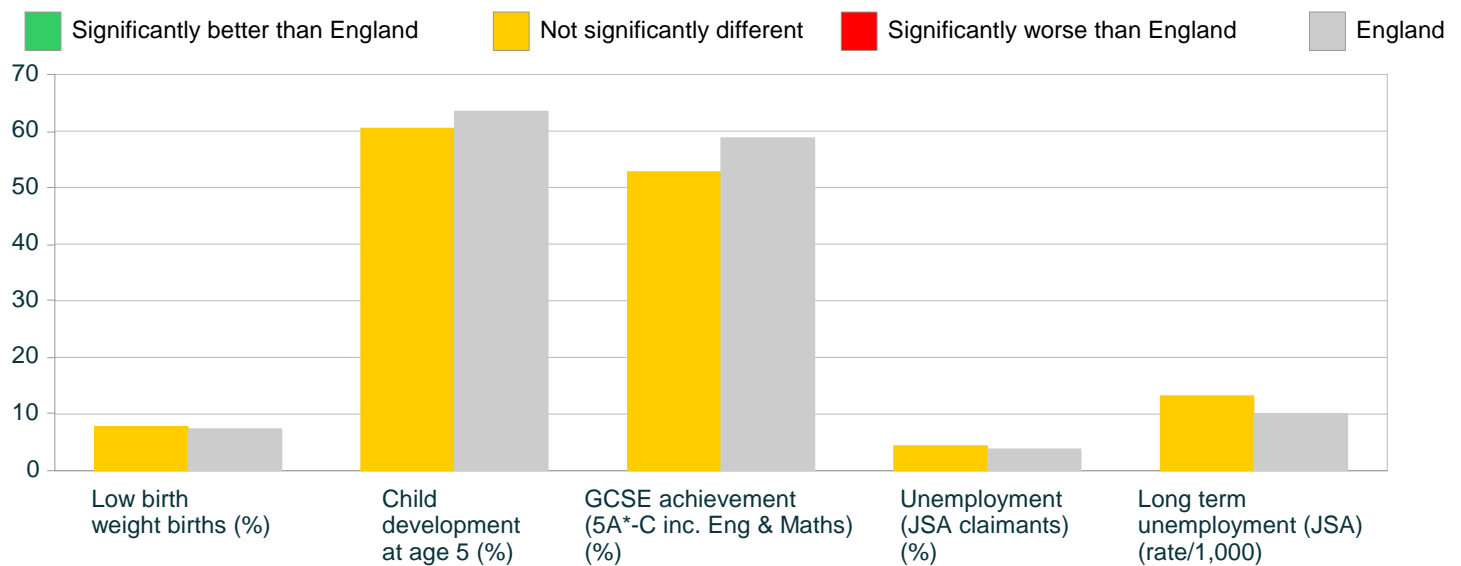
* Monthly average

Child development, education and employment indicators, values (estimated from MSOA level data)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Low birth weight births (%)	7.8	//	6.9	7.4
Child development at age 5 (%)	60.5	//	67.6	63.5
GCSE achievement (5A*-C inc. Eng & Maths) (%)	52.8	//	58.2	58.8
Unemployment (JSA claimants) (%)	4.4	//	4.3	3.8
Long term unemployment (JSA) (rate/1,000)	13.2	//	12.1	10.1

Source: Public Health England, ONS, NOMIS, DfE

Child development, education and employment indicators, Selection (comparing to England average)



Source: Public Health England, ONS, NOMIS, DfE



Health and Care

Health and care indicators, 2011, numbers

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
In very bad health	91	//	4,359	660,749
In bad or very bad health	393	//	20,000	2,911,195
Having a long term illness or disability	1,220	//	65,498	9,352,586
Provide unpaid care for 1 or more hours per week	662	//	35,697	5,430,016
Provide unpaid care for 50 or more hours per week	162	//	8,840	1,256,237

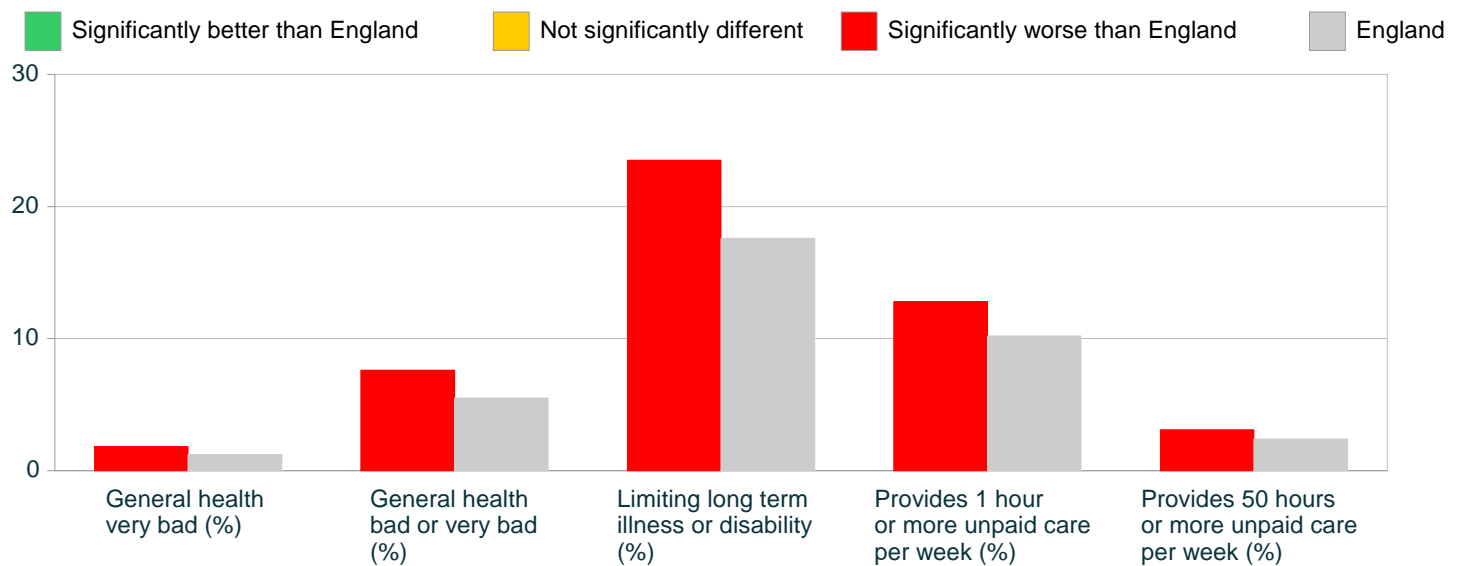
Source: ONS Census

Health and care indicators, 2011, %

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
General health very bad (%)	1.8	//	1.4	1.2
General health bad or very bad (%)	7.6	//	6.3	5.5
Limiting long term illness or disability (%)	23.5	//	20.7	17.6
Provides 1 hour or more unpaid care per week (%)	12.8	//	11.3	10.2
Provides 50 hours or more unpaid care per week (%)	3.1	//	2.8	2.4

Source: ONS Census

Health and care indicators, 2011, %, Selection (comparing to England average)



Source: ONS Census
www.localhealth.org.uk



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Housing and Living Environment

Housing and living environment indicators, 2011, numbers

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Households with central heating	2,292	//	136,676	21,468,807
Overcrowded households (at least 1 room too few)	73	//	5,004	1,928,596
Pensioners living alone	390	//	19,407	2,725,596

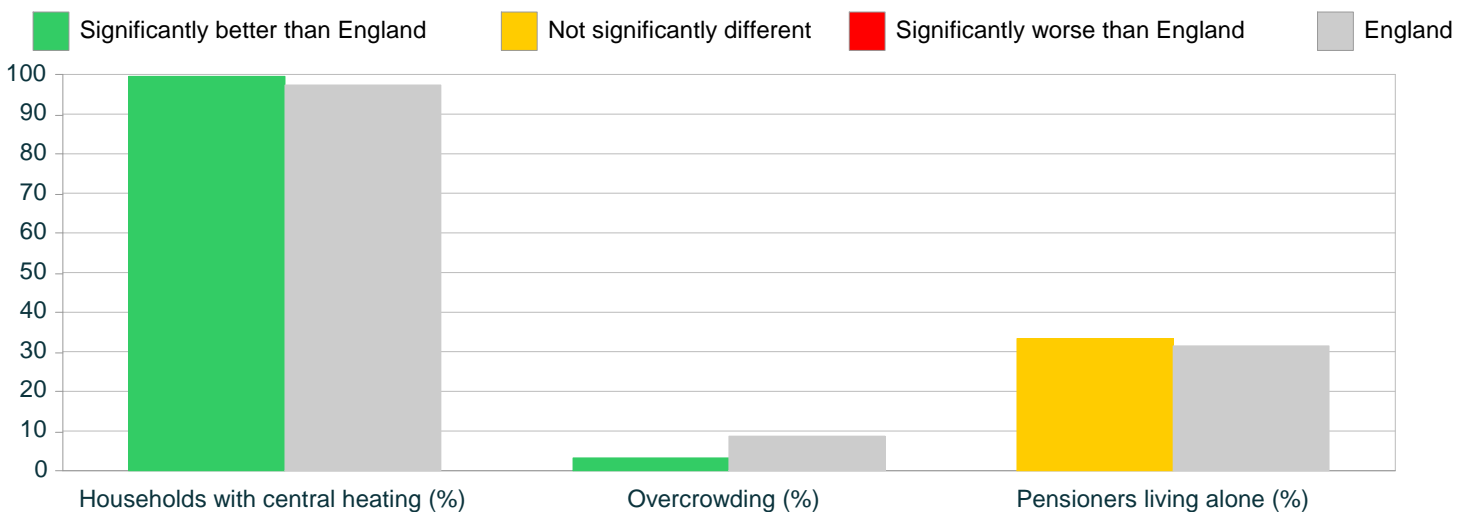
Source: ONS Census

Housing and living environment indicators, 2011, %

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Households with central heating (%)	99.5	//	98.7	97.3
Overcrowding (%)	3.2	//	3.6	8.7
Pensioners living alone (%)	33.3	//	30.7	31.5

Source: ONS Census

Housing and living environment indicators, 2011, %, Selection (comparing to England average)



Source: ONS Census



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Children's Weight

Children's weight indicators, 2010/11-2012/13, numbers

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Obese children (reception year)	//	//	899	159,197
Children with excess weight (reception year)	//	//	2,184	380,678
Obese children (year 6)	//	//	1,629	281,160
Children with excess weight (year 6)	//	//	2,921	494,931

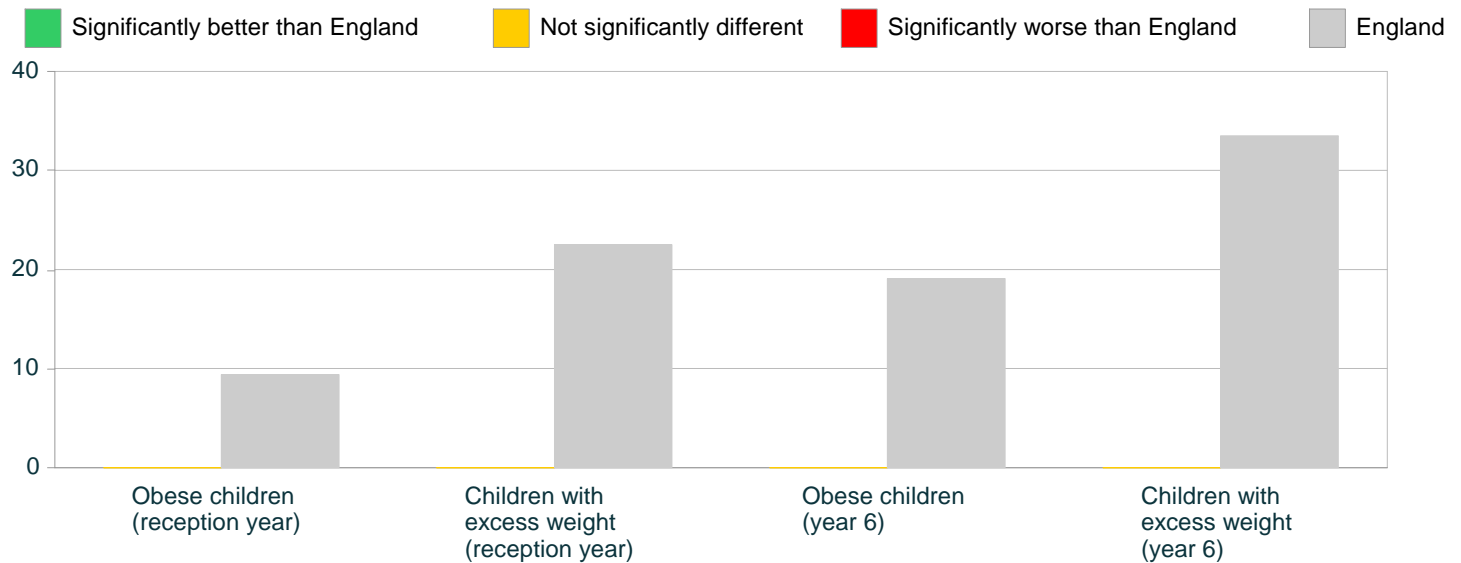
Source: Public Health England & HSCIC © 2010-2014

Children's weight indicators, 2010/11-2012/13, %

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Obese children (reception year)	//	//	9.5	9.4
Children with excess weight (reception year)	//	//	23.2	22.5
Obese children (year 6)	//	//	18.3	19.1
Children with excess weight (year 6)	//	//	32.9	33.5

Source: Public Health England & HSCIC © 2010-2014

Children's weight indicators, %, Selection (comparing to England average)



Source: Public Health England & HSCIC © 2010-2014



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Children’s health care activity

Children’s health care activity indicators, numbers (estimated from MSOA level data)

indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Admissions for injuries in under 5s, 2008/9-12/13	17	//	1,181	228,389
Emergency admissions in under 5s, 2010/11-12/13	110	//	8,129	1,500,752
A&E attendances in under 5s, 2010/11-12/13	285	//	86,060	5,096,445
Admissions for injury in under 18s, 2008/9-12/13	66	//	4,140	666,952

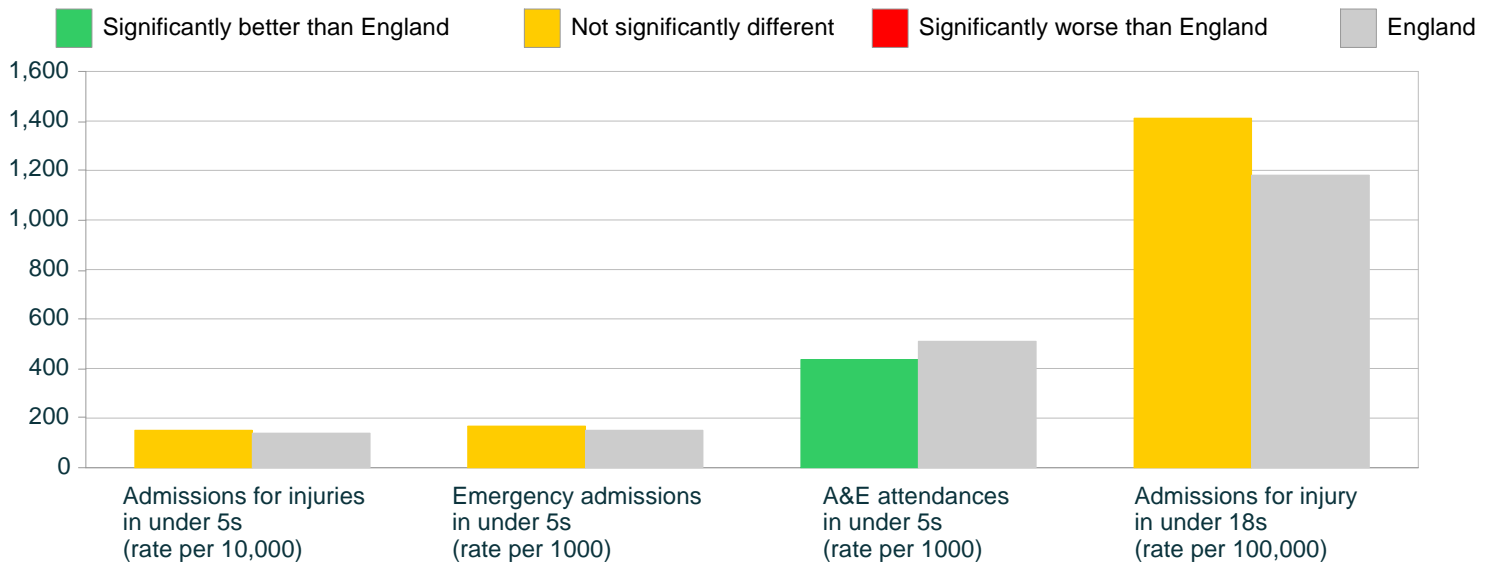
Source: Public Health England, HSCIC © Copyright 2015

Children’s health care activity indicators, values (estimated from MSOA level data)

indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Admissions for injuries in under 5s (rate per 10,000)	151.1	//	148.5	139.6
Emergency admissions in under 5s (rate per 1000)	167.5	//	169.4	150
A&E attendances in under 5s (rate per 1000)	436.3	//	880.3	509.5
Admissions for injury in under 18s (rate per 100,000)	1,411.2	//	1,340.8	1,180.9

Source: Public Health England, HSCIC © Copyright 2015

Children’s health care activity indicators, Selection (comparing to England average)



Source: Public Health England, HSCIC © Copyright 2015



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Adults' lifestyle

Adults' lifestyle indicators, 2006-08, numbers (estimated from MSOA level data)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Obese adults	1,137	//	70,044	9,983,436
Binge drinking adults	1,369	//	76,431	8,290,798
Healthy eating adults	961	//	62,161	11,907,157

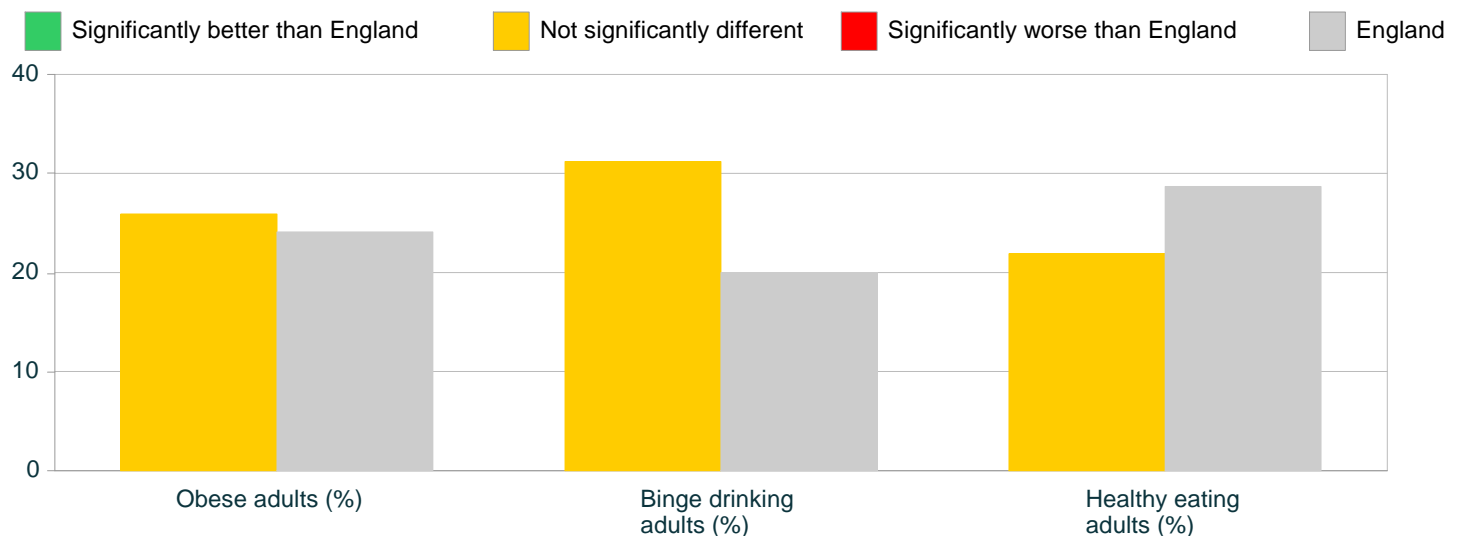
Source: Public Health England © Copyright 2010

Adults' lifestyle indicators, 2006-08, % (estimated from MSOA level data)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Obese adults (%)	25.9	//	27.3	24.1
Binge drinking adults (%)	31.2	//	29.8	20
Healthy eating adults (%)	21.9	//	24.2	28.7

Source: Public Health England © Copyright 2010

Adults' lifestyle indicators, %, Selection (comparing to England average)



Source: Public Health England © Copyright 2010



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Emergency hospital admissions

Emergency Hospital Admissions, numbers, 2008/9 to 2012/13 (estimated from MSOA level data)

Table with 5 columns: Indicator, Selection, Lower Tier Local Authority, Upper Tier Local Authority, and England. Rows include emergency hospital admissions for all causes, CHD, stroke, MI, and COPD.

Source: Public Health England, HSCIC © Copyright 2014

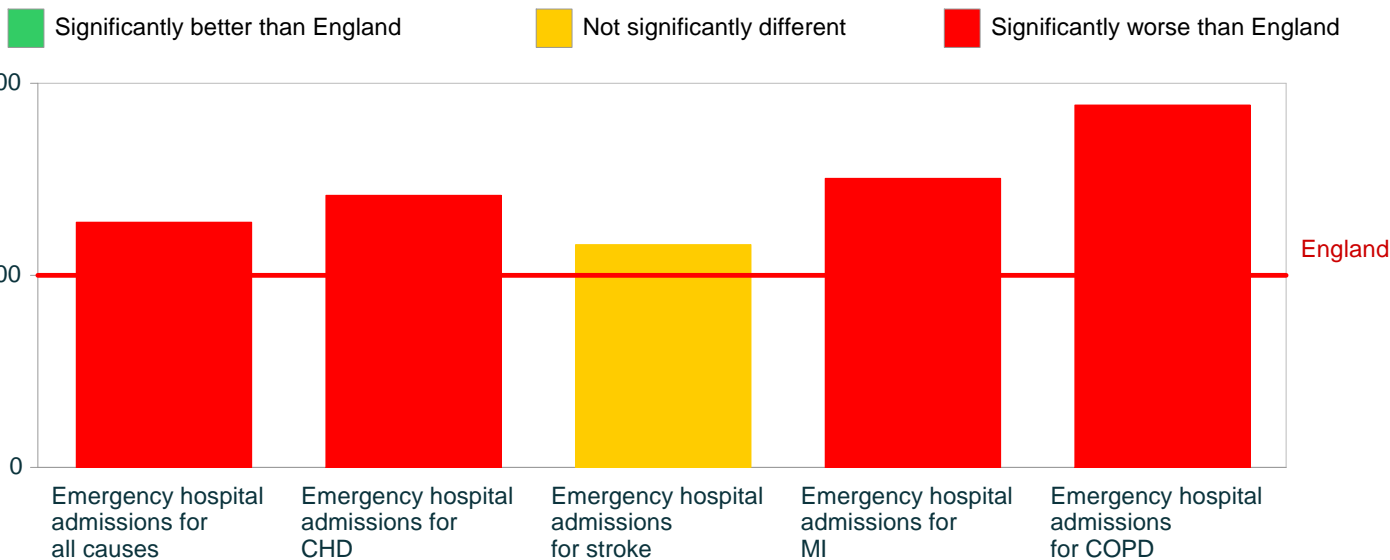
* CHD: Coronary Heart Disease; MI: Myocardial Infarction (heart attack); COPD: Chronic Obstructive Pulmonary Disease

Emergency Hospital Admissions, Standardised Admission Ratios (SARs), 2008/9 to 2012/13 (est. from MSOA data)

Table with 5 columns: Indicator, Selection, Lower Tier Local Authority, Upper Tier Local Authority, and England. Rows include SARs for all causes, CHD, stroke, MI, and COPD.

Source: Public Health England, HSCIC © Copyright 2014

Emergency Hospital admissions, SARs, 2008/9 to 2012/13, Selection (comparing to England average)



Source: Public Health England, HSCIC © Copyright 2014



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Cancer incidence

Cancer incidence, numbers, 2007-2011 (estimated from MSOA level data)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England	
All cancer		154	//	9,643	1,335,034
Breast cancer		23	//	1,449	203,220
Colorectal cancer		20	//	1,263	165,022
Lung cancer		28	//	1,408	170,117
Prostate cancer		15	//	1,173	171,557

Source: ONS Cancer incidence data, combining cancer registration data from all PHE cancer registration teams

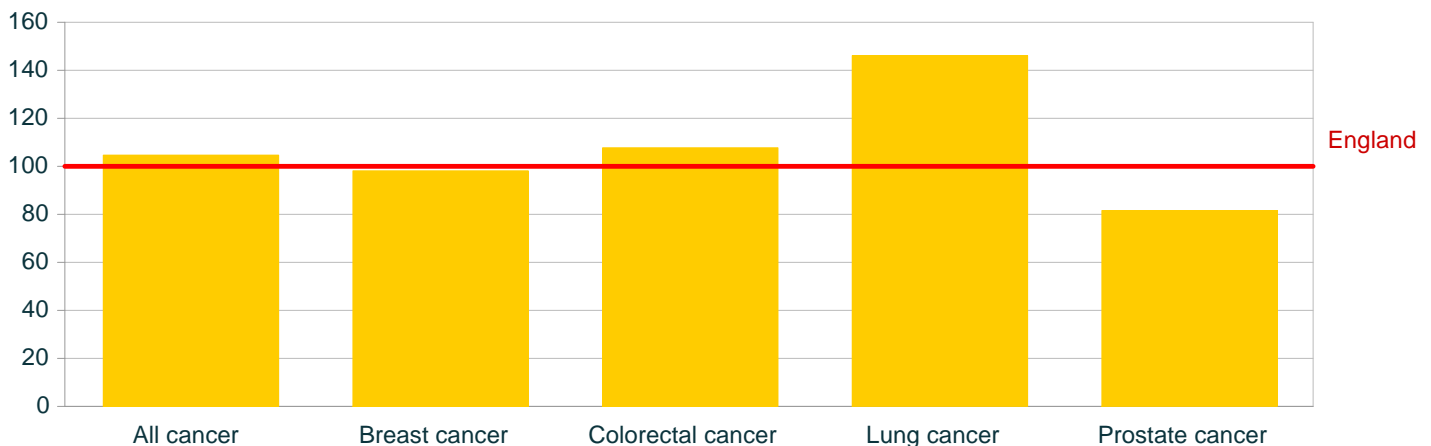
Cancer incidence, Standardised Incidence Ratios (SIRs), 2007-2011 (estimated from MSOA level data)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England	
All cancer		104.7	//	101.4	100
Breast cancer		98.2	//	100.8	100
Colorectal cancer		107.7	//	106.4	100
Lung cancer		146.2	//	114.2	100
Prostate cancer		81.6	//	92.9	100

Source: ONS Cancer incidence data, combining cancer registration data from all PHE cancer registration teams

Cancer incidence, SIRs, 2007-2011, Selection (comparing to England average)

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England



Source: ONS Cancer incidence data, combining cancer registration data from all PHE cancer registration teams



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Hospital admissions - harm and injury

Hospital admissions - harm and injury, numbers, 2008/9 to 2012/13 (estimated from MSOA level data)

Table with 5 columns: Indicator, Selection, Lower Tier Local Authority, Upper Tier Local Authority, and England. Rows include Hospital stays for self harm, alcohol related harm, hip fracture aged 65+, hip replacement, and knee replacement.

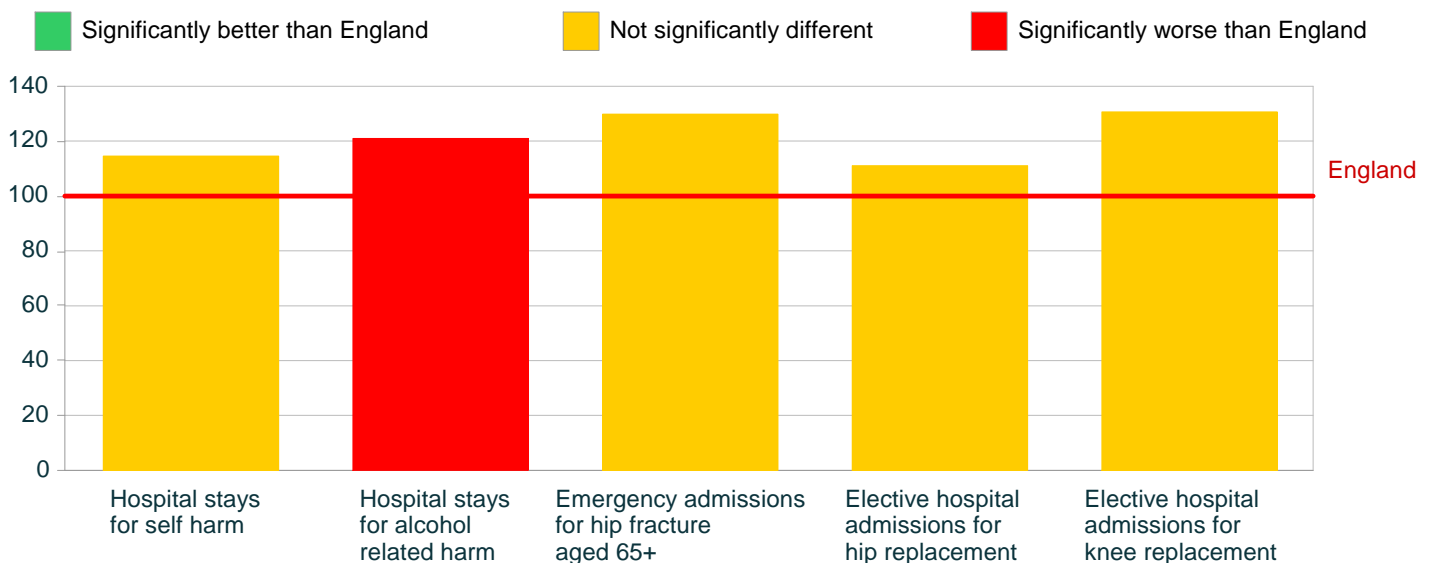
Source: Public Health England, HSCIC © Copyright 2014

Hospital admissions - harm and injury, Standardised Admission Ratios (SARs), 2008/9 to 2012/13 (est. from MSOA)

Table with 5 columns: Indicator, Selection, Lower Tier Local Authority, Upper Tier Local Authority, and England. Rows include Hospital stays for self harm, alcohol related harm, hip fracture aged 65+, hip replacement, and knee replacement.

Source: Public Health England, HSCIC © Copyright 2014

Hospital admissions - harm and injury, SARs, 2008/9 to 2012/13, Selection (comparing to England average)



Source: Public Health England, HSCIC © Copyright 2014



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Mortality and causes of death - all ages

Causes of deaths - all ages, numbers, 2008-2012

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England	
All causes		378	//	16,593	2,315,661
All cancer		79	//	4,760	651,010
All circulatory disease		106	//	4,692	686,806
Coronary heart disease		49	//	2,250	320,773
Stroke		34	//	1,280	178,673
Respiratory diseases		76	//	2,337	327,787

Source: Public Health England, produced from ONS data Copyright © 2014

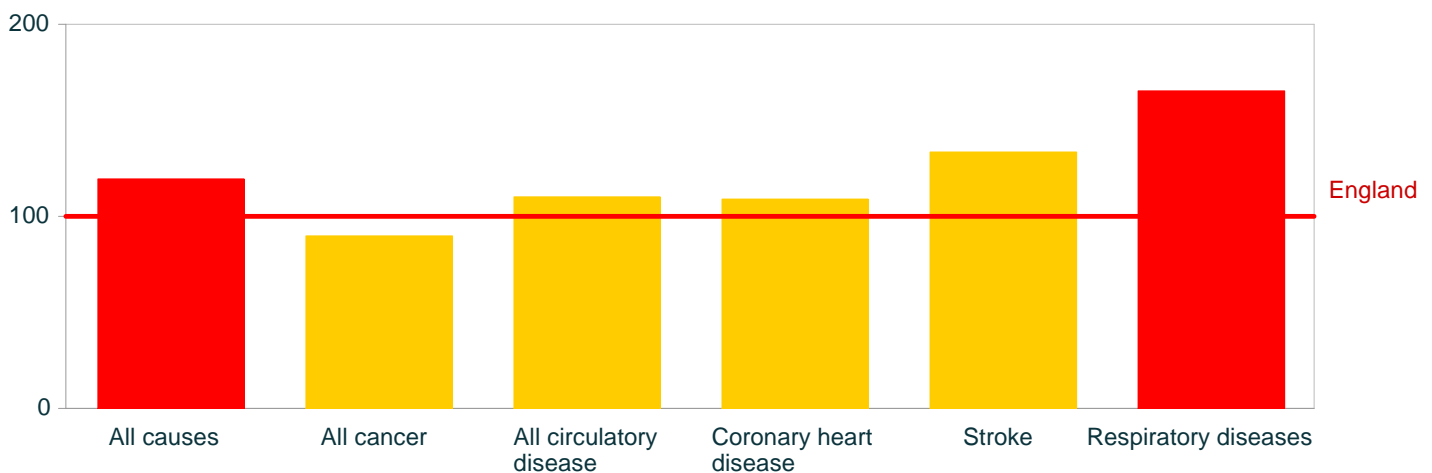
Causes of deaths - all ages, Standardised Mortality Ratios (SMRs), 2008-2012

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England	
All causes		119.4	//	103	100
All cancer		89.8	//	102.3	100
All circulatory disease		110.2	//	98	100
Coronary heart disease		108.9	//	99.7	100
Stroke		133.4	//	103.6	100
Respiratory diseases		165.3	//	102.5	100

Source: Public Health England, produced from ONS data Copyright © 2014

Causes of deaths - all ages, SMRs, 2008-2012, Selection (comparing to England average)

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England



Source: Public Health England, produced from ONS data Copyright © 2014



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Mortality and causes of death - premature mortality

Causes of deaths - premature mortality, numbers, 2008-2012

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England	
All causes, aged under 65		39	//	2,558	391,312
All causes, aged under 75		92	//	5,364	762,945
All cancer, aged under 75		32	//	2,290	310,211
All circulatory disease, aged under 75		25	//	1,224	176,217
Coronary heart disease, aged under 75		13	//	721	99,575

Source: Public Health England, produced from ONS data Copyright © 2014

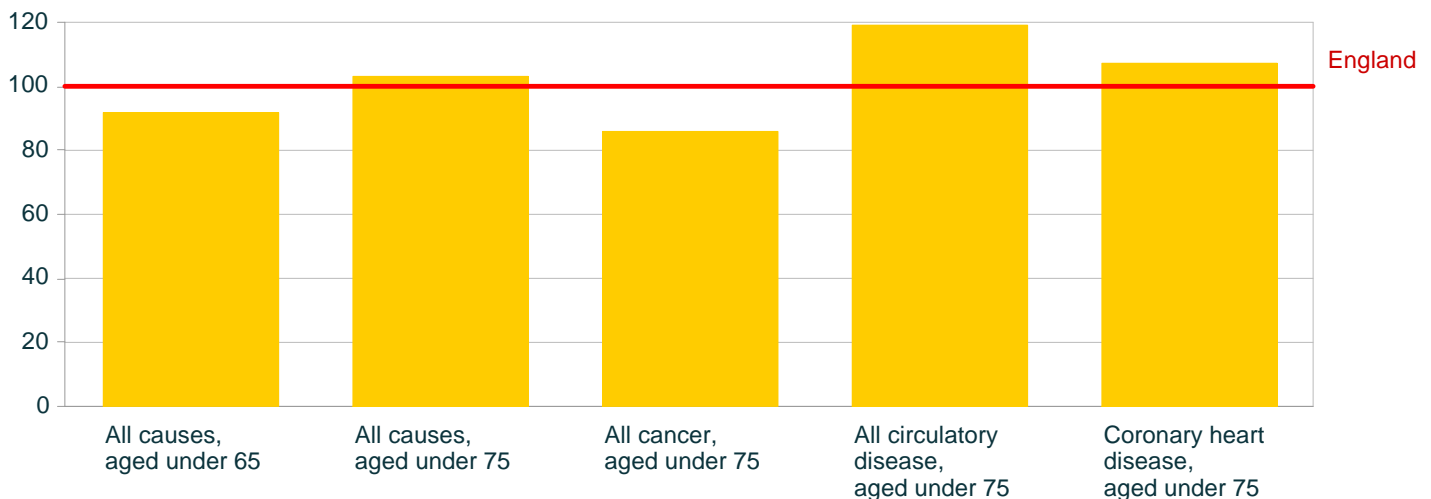
Causes of deaths - premature mortality, Standardised Mortality Ratios (SMRs), 2008-2012

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England	
All causes, aged under 65		91.8	//	95.8	100
All causes, aged under 75		103.1	//	98.3	100
All cancer, aged under 75		85.9	//	100.4	100
All circulatory disease, aged under 75		119.1	//	94.9	100
Coronary heart disease, aged under 75		107.2	//	98.1	100

Source: Public Health England, produced from ONS data Copyright © 2014

Causes of deaths - premature mortality, SMRs, 2008-2012, Selection (comparing to England average)

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England



Source: Public Health England, produced from ONS data Copyright © 2014



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Modelled prevalence of young people who smoke

Modelled prevalence of young people who smoke, numbers

indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
People aged 11-15 who occasionally smoke	5	//	314	45,767
People aged 15 who occasionally smoke	3	//	179	25,778
People aged 16-17 who occasionally smoke	9	//	509	77,463
People aged 11-15 who regularly smoke	11	//	707	98,888
People aged 15 who regularly smoke	6	//	409	56,916
People aged 16-17 who regularly smoke	22	//	1,308	194,373

Source: Dept of Geography, University of Portsmouth and Geography and Environment, University of Southampton

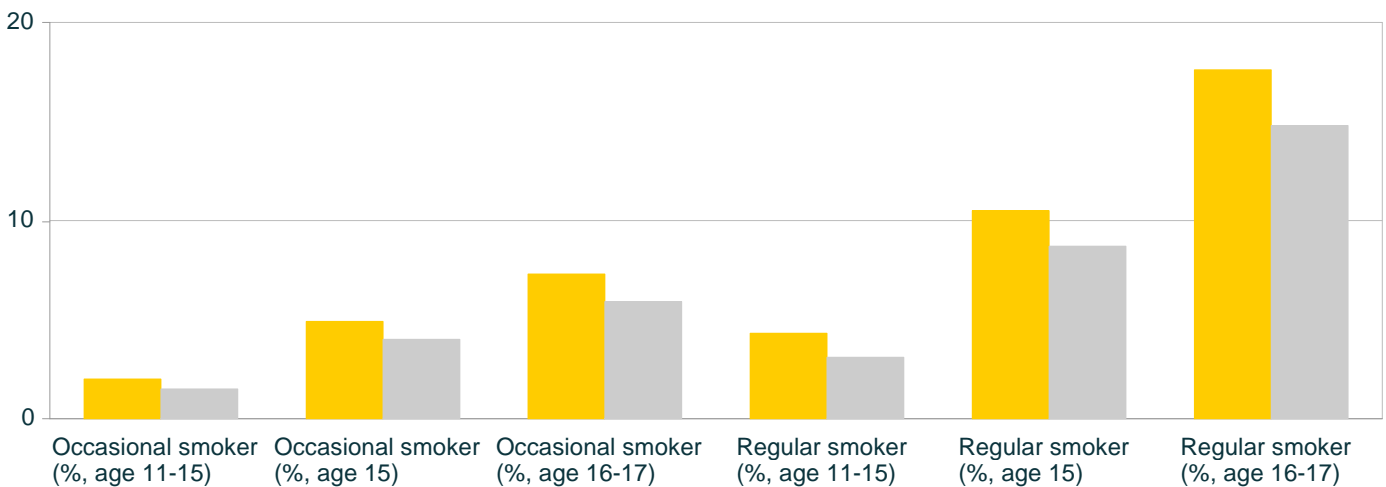
Modelled prevalence of young people who smoke, values

indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Occasional smoker (% age 11-15)	2	//	1.7	1.5
Occasional smoker (% age 15)	4.9	//	4.7	4
Occasional smoker (% age 16-17)	7.3	//	6.9	5.9
Regular smoker (% age 11-15)	4.3	//	3.9	3.1
Regular smoker (% age 15)	10.5	//	10.7	8.7
Regular smoker (% age 16-17)	17.6	//	17.7	14.8

Source: Dept of Geography, University of Portsmouth and Geography and Environment, University of Southampton

Modelled prevalence of young people who smoke, Selection (comparing to England average)

Significantly better than England Not significantly different Significantly worse than England England



Source: Dept of Geography, University of Portsmouth and Geography and Environment, University of Southampton



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Life expectancy

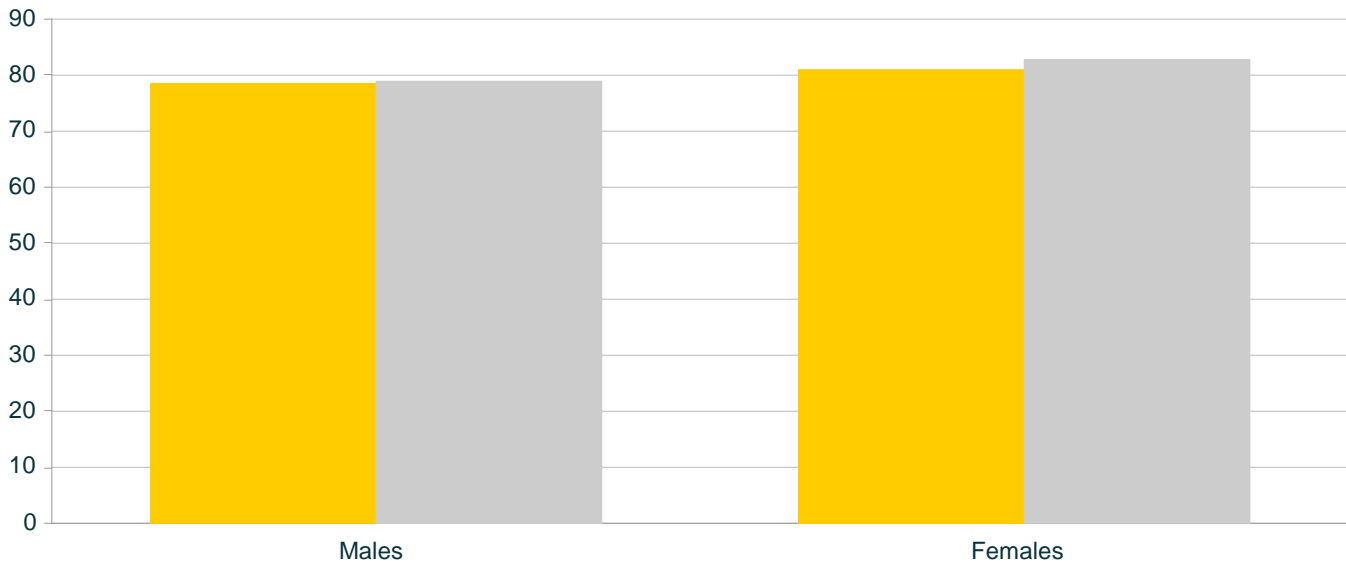
Life expectancy at birth, years, 2008-2012

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Males	78.5	//	78.8	78.9
Females	81	//	82.2	82.8

Source: Public Health England, produced from ONS data Copyright © 2014

Life expectancy at birth, years, 2008-2012, Selection (comparing to England average)

■ Significantly better than England
 ■ Not significantly different
 ■ Significantly worse than England
 ■ England



Source: Public Health England, produced from ONS data Copyright © 2014