



Report: West area profile (July 2017)

Presentation map



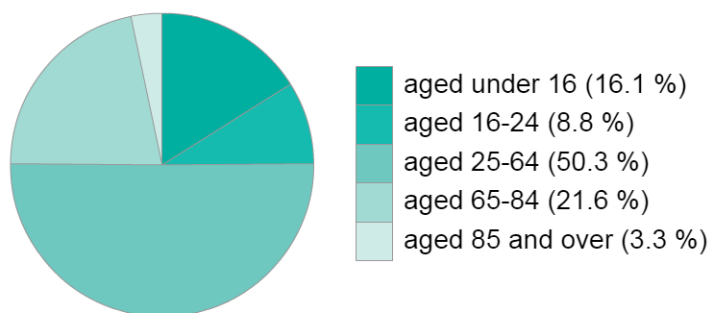
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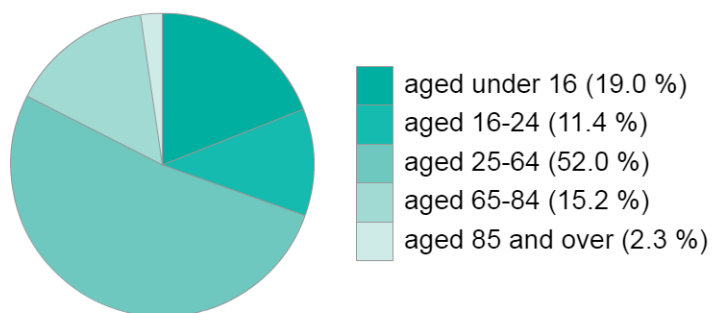
Population

Population by age group, 2014
Selection



Source: ONS © Crown copyright 2015 - total: 74,554

Population by age group, 2014
England



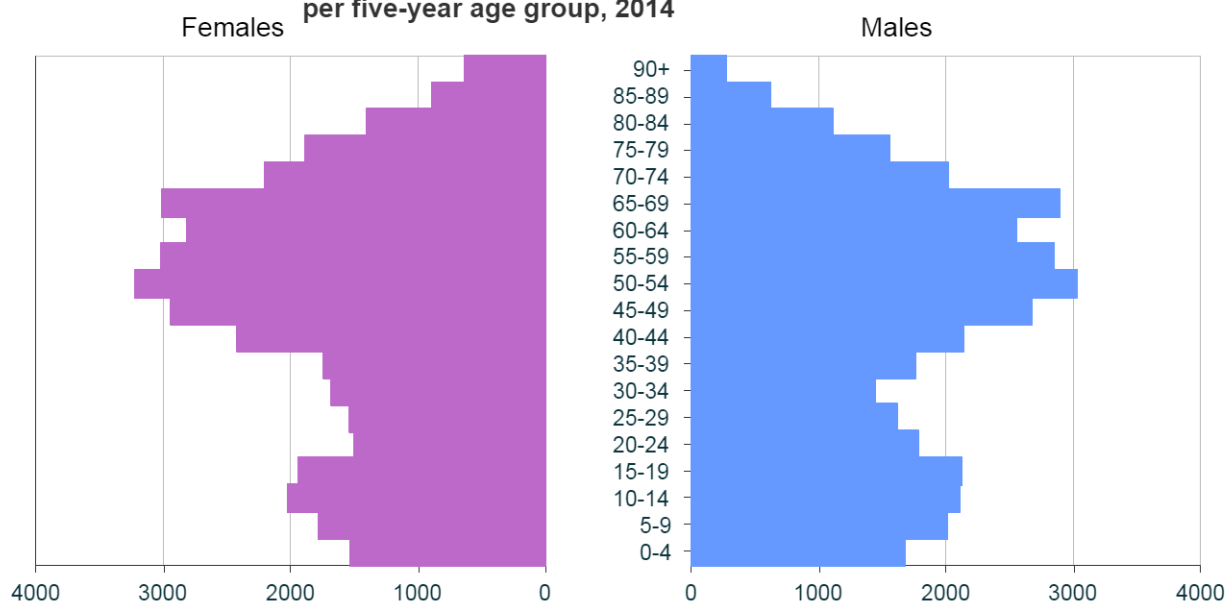
Source: ONS © Crown copyright 2015

Population by age group, 2014, numbers

Ages	Selection	Northumberland (Upper Tier Local Authority)	England
aged under 16	11,999	52,570	10,303,556
aged 16-24	6,524	29,668	6,210,192
aged 25-64	37,482	162,605	28,265,162
aged 65-84	16,116	62,508	8,262,192
aged 85 and over	2,433	8,636	1,275,516
Total	74,554	315,987	54,316,618

Source: ONS © Crown copyright 2015

Age pyramid for selection: male and female numbers
per five-year age group, 2014



Source: ONS © Crown Copyright 2015



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Ethnicity & Language

Ethnicity & Language indicators, 2011, numbers

Indicator	Selection	Northumberland (Upper Tier Local	England
Black and Minority Ethnic (BME) Population	1,504	4,962	7,731,314
Population whose ethnicity is not 'White UK'	2,689	8,931	10,733,220
Population who cannot speak English well or at all	91	644	843,845

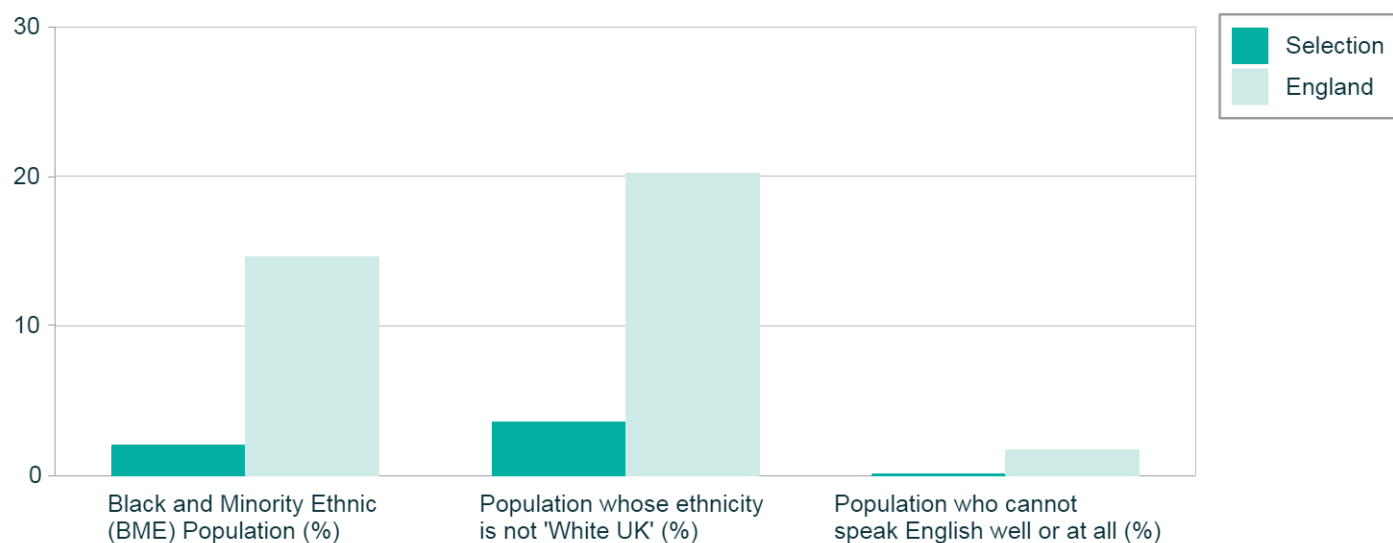
Source: ONS Census

Ethnicity & Language indicators, 2011, %

Indicator	Selection	Northumberland (Upper Tier Local	England
Black and Minority Ethnic (BME) Population (%)	2	1.6	14.6
Population whose ethnicity is not 'White UK' (%)	3.6	2.8	20.2
Population who 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, 2015, Score

Indicator	Selection	Northumberland (Upper Tier Local)	England
IMD 2015 Score	//	20.5	21.8

Source: CLG © Copyright 2015

Index of Deprivation, 2015, numbers

Indicator	Selection	Northumberland (Upper Tier Local)	England
People living in means tested benefit household:	5,946	43,022	7,790,217
Children living in income deprived households	1,100	9,919	2,016,116
People aged 60+ living in pension credit househ	2,239	12,085	1,954,600

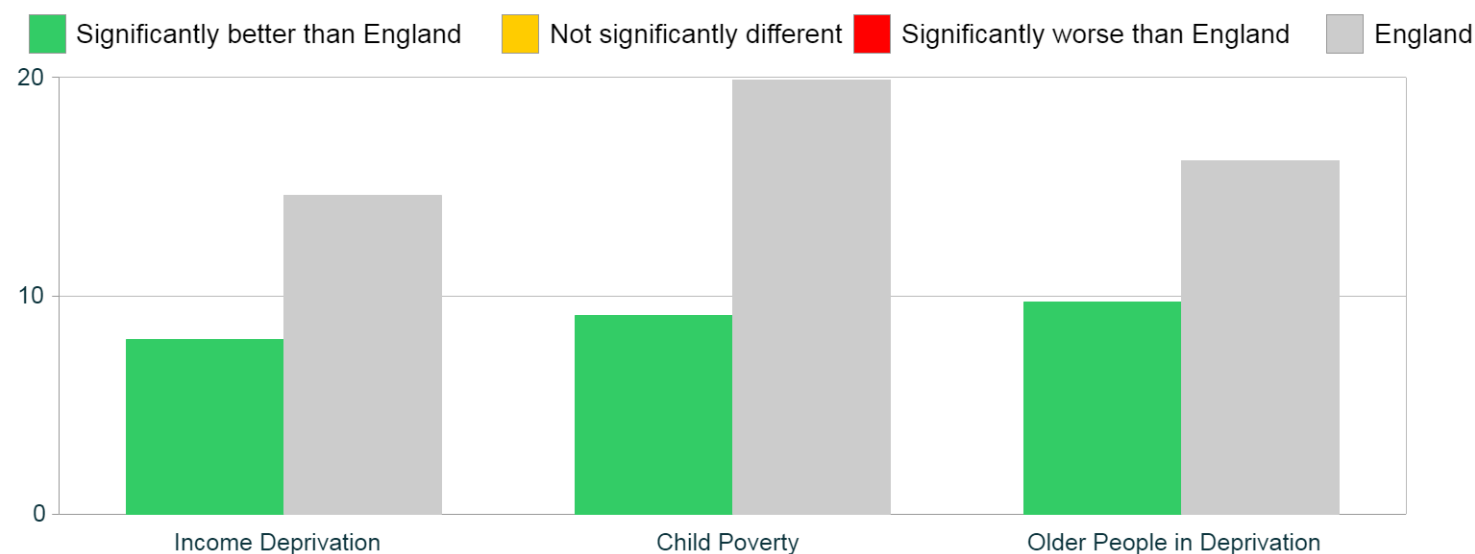
Source: CLG © Copyright 2015

Index of Deprivation, 2015, %

Indicator	Selection	Northumberland (Upper Tier Local)	England
Income Deprivation (%)	8	13.7	14.6
Child Poverty (%)	9.1	18.6	19.9
Older People in Deprivation (%)	9.7	13.4	16.2

Source: CLG © Copyright 2015

Index of Deprivation, 2015, %, Selection (comparing to England average)



Source: CLG © Copyright 2015



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Child Development, Education and Employment

Child development, education and employment indicators, numbers

Indicator	Selection	Northumberland (Upper Tier Local	England
Low birth weight births, 2010-2014	178	934	248,184
A good level of development at age 5, 2013/14	438	1,809	387,000
Achieving 5A*-C (incl. Eng & Maths) GCSE, 201	493	1,765	315,795
Claiming job seekers allowance, 2015/16*	462	4,478	612,166
Claiming job seekers allowance for > 1 year, 201	108	1,308	147,990

Source: Public Health England, ONS, NOMIS, DfE

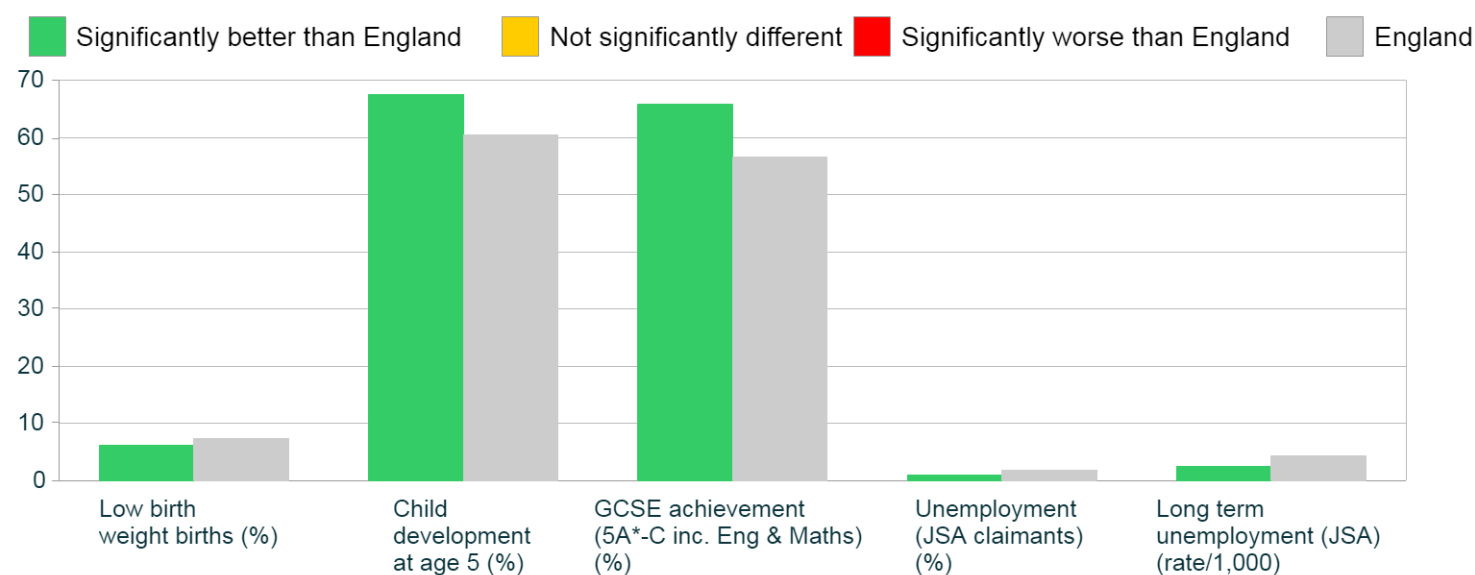
* Monthly average

Child development, education and employment indicators, values

Indicator	Selection	Northumberland (Upper Tier Local	England
Low birth weight births (%)	6.1	6.4	7.4
Child development at age 5 (%)	67.5	56.7	60.4
GCSE achievement (5A*-C inc. Eng & Maths) (%)	65.8	52.4	56.6
Unemployment (JSA claimants) (%)	1	2.3	1.8
Long term unemployment (JSA) (rate/1,000)	2.5	6.8	4.3

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



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Health and Care

Health and care indicators, 2011, numbers

Indicator	Selection	Northumberland (Upper Tier Local	England
General health: very bad	666	4,359	660,749
General health: bad or very bad	3,353	20,000	2,911,195
Limiting long term illness or disability	13,499	65,498	9,352,586
Provides unpaid care for 1 or more hours per week	8,288	35,697	5,430,016
Provides unpaid care for 50 or more hours per week	1,601	8,840	1,256,237

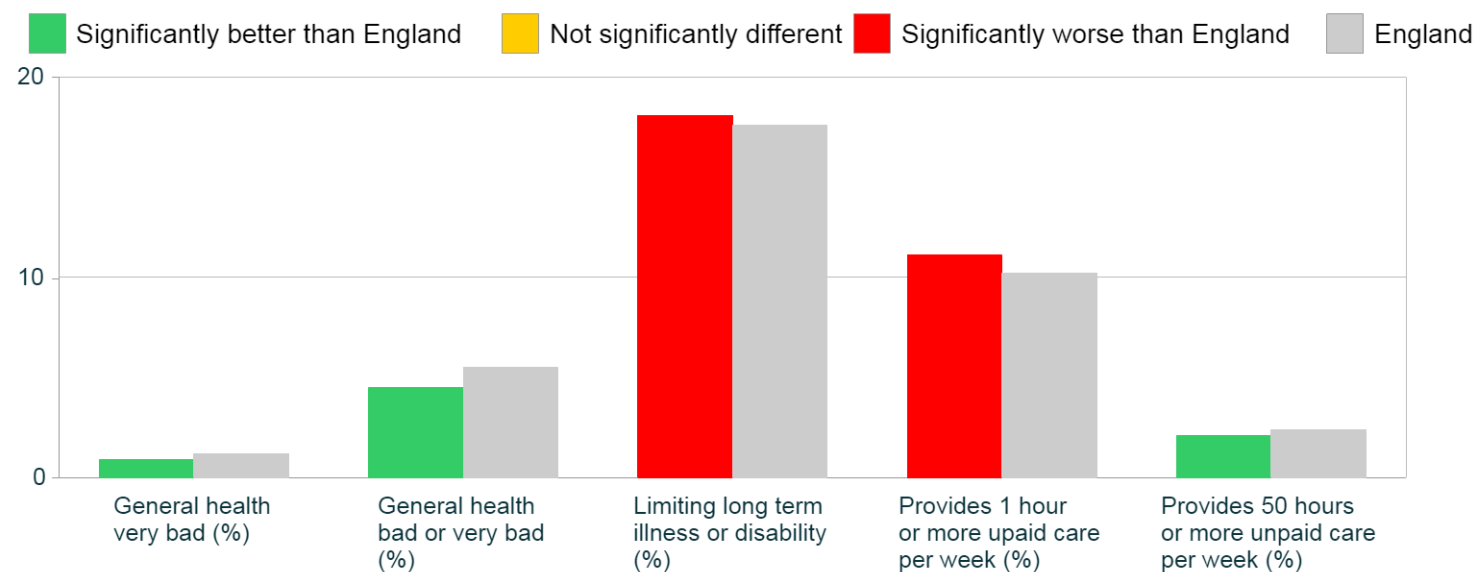
Source: ONS Census

Health and care indicators, 2011, %

Indicator	Selection	Northumberland (Upper Tier Local	England
General health very bad (%)	0.9	1.4	1.2
General health bad or very bad (%)	4.5	6.3	5.5
Limiting long term illness or disability (%)	18.1	20.7	17.6
Provides 1 hour or more unpaid care per week (%)	11.1	11.3	10.2
Provides 50 hours or more unpaid care per week	2.1	2.8	2.4

Source: ONS Census

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



Source: ONS Census



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Housing and Living Environment

Housing and living environment indicators, 2011, numbers

Indicator	Selection	Northumberland (Upper Tier Local)	England
Households with central heating	31,279	136,676	21,468,807
Overcrowded households (at least 1 room too few)	860	5,004	1,928,596
Pensioners living alone	4,575	19,407	2,725,596

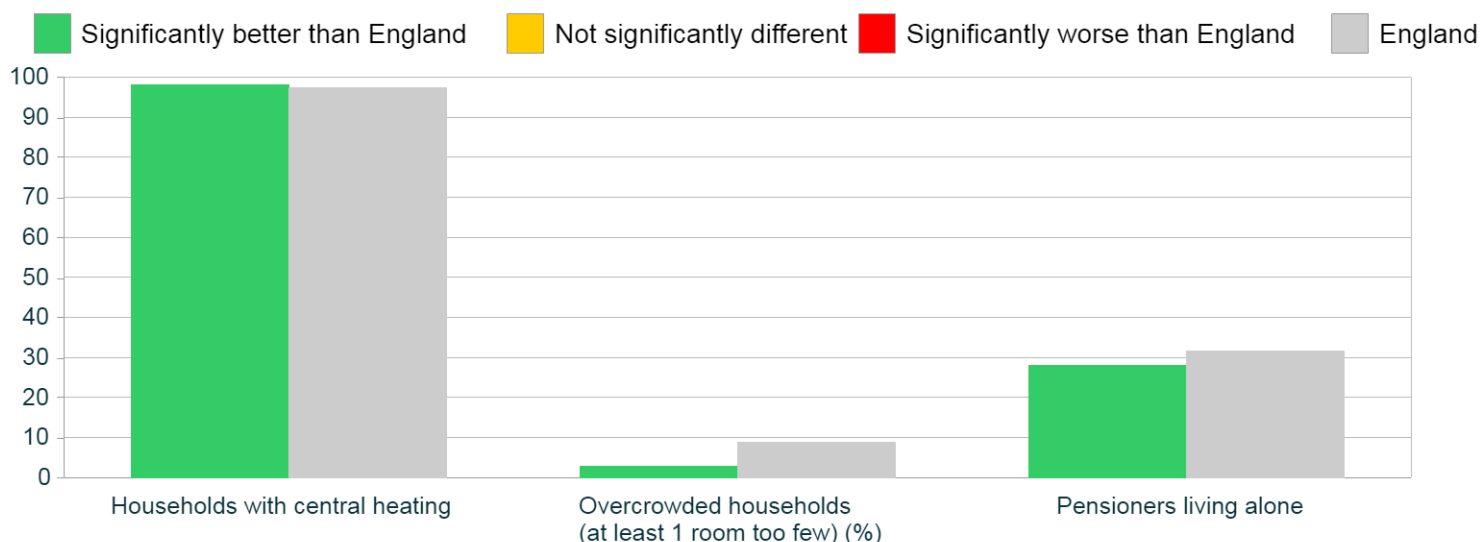
Source: ONS Census

Housing and living environment indicators, 2011, %

Indicator	Selection	Northumberland (Upper Tier Local)	England
Households with central heating (%)	98.2	98.7	97.3
Overcrowded households (at least 1 room too few) (%)	2.7	3.6	8.7
Pensioners living alone (%)	27.9	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, 2012/13-2014/15, numbers**

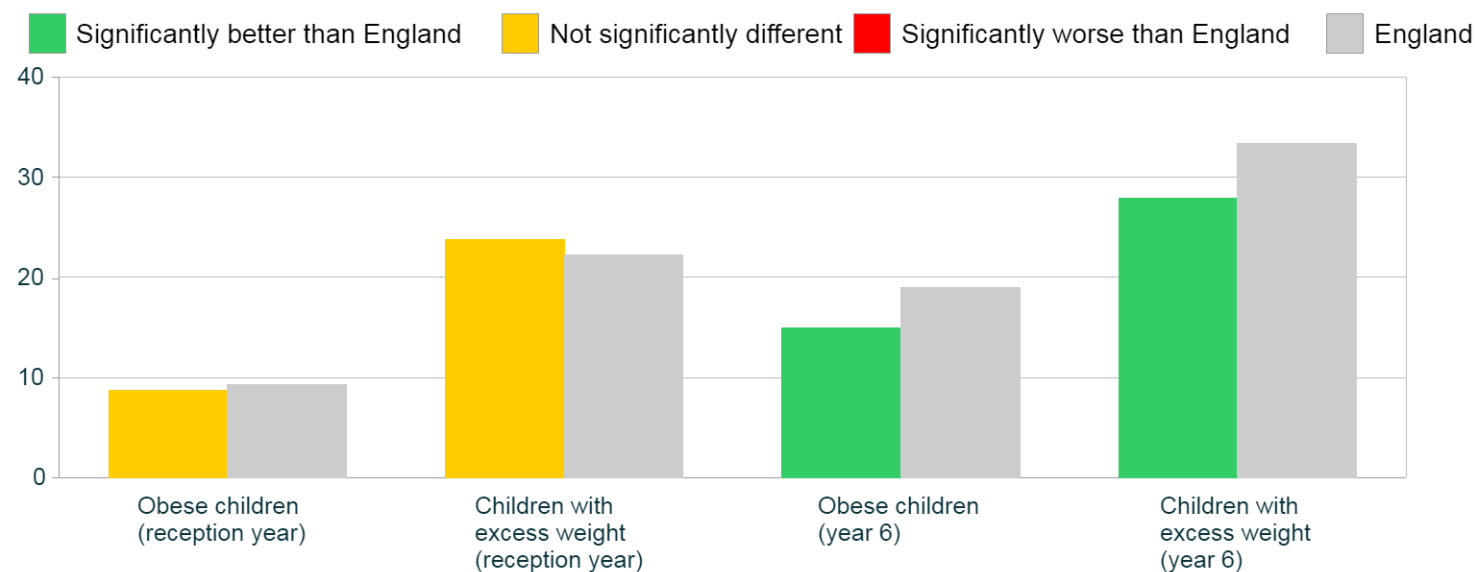
Indicator	Selection	Northumberland (Upper Tier Local	England
Obese children (reception year)	158	880	164,987
Children with excess weight (reception year)	468	2,229	395,264
Obese children (year 6)	310	1,632	291,075
Children with excess weight (year 6)	581	2,919	510,175

Source: Public Health England & HSCIC © 2012-2015

Children's weight indicators, 2012/13-2014/15, %

Indicator	Selection	Northumberland (Upper Tier Local	England
Obese children (reception year)	8.7	9.3	9.3
Children with excess weight (reception year)	23.8	23.5	22.2
Obese children (year 6)	14.9	18.3	19
Children with excess weight (year 6)	27.9	32.6	33.4

Source: Public Health England & HSCIC © 2012-2015

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

Source: Public Health England & HSCIC © 2012-2015



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Children's health care activity**Children's health care activity indicators, numbers**

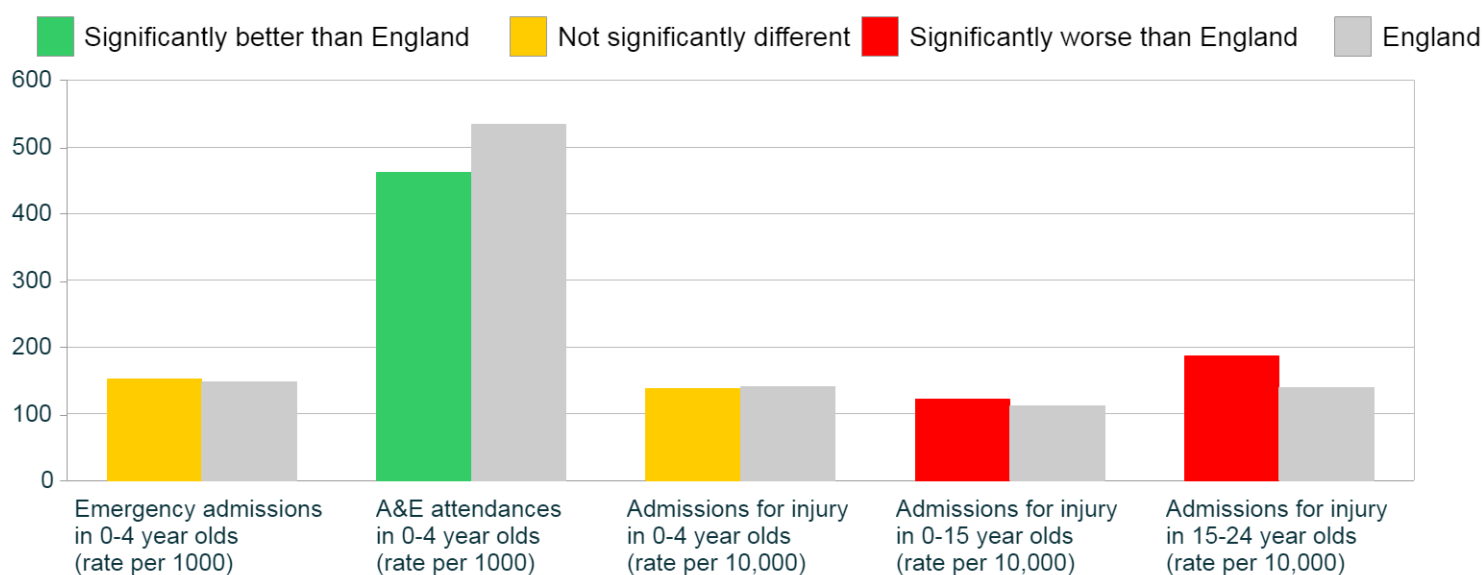
indicator	Selection	Northumberland (Upper Tier Local)	England
Emergency admissions in 0-4 year olds (2012/13)	1,465	8,080	1,508,499
A&E attendances in 0-4 year olds (2012/13-14/15)	4,461	27,820	5,463,709
Admissions for injury in 0-4 year olds (2010/11-12/13)	226	1,208	237,295
Admissions for injury in 0-15 year olds (2010/11-12/13)	683	3,036	530,253
Admissions for injury in 15-24 year olds (2010/11-12/13)	708	3,436	479,780

Source: Public Health England, HSCIC © Copyright 2016

Children's health care activity indicators, values

indicator	Selection	Northumberland (Upper Tier Local)	England
Emergency admissions in 0-4 year olds (rate per 1000)	151.8	169.4	147.3
A&E attendances in 0-4 year olds (rate per 1000)	462.1	583.3	533.6
Admissions for injury in 0-4 year olds (rate per 10,000)	138.3	151.9	140.8
Admissions for injury in 0-15 year olds (rate per 10,000)	121.1	122.4	111.7
Admissions for injury in 15-24 year olds (rate per 10,000)	186.1	200.8	139.5

Source: Public Health England, HSCIC © Copyright 2016

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

Source: Public Health England, HSCIC © Copyright 2016



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Adults' lifestyle

Adults' lifestyle indicators, 2006-08, numbers

Indicator	Selection	Northumberland (Upper Tier Local	England
Obese adults	15,177	70,044	9,983,436
Binge drinking adults	17,664	76,431	8,290,798
Healthy eating adults	17,804	62,161	11,907,157

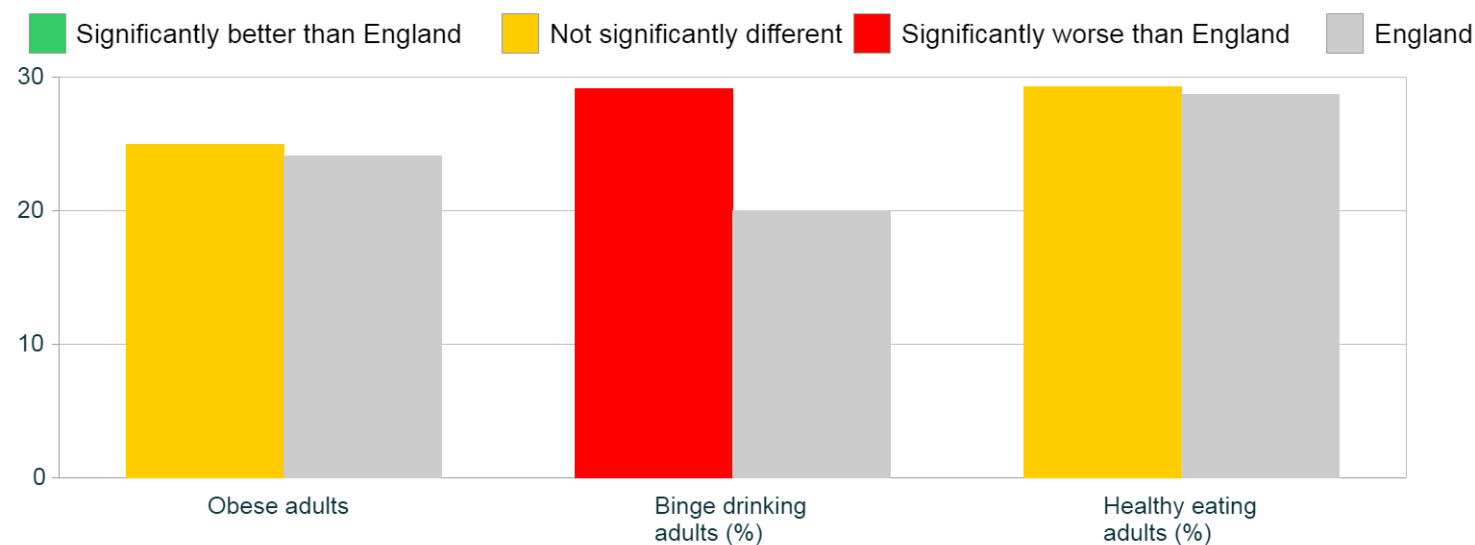
Source: Public Health England © Copyright 2010

Adults' lifestyle indicators, 2006-08, %

Indicator	Selection	Northumberland (Upper Tier Local	England
Obese adults (%)	25	27.3	24.1
Binge drinking adults (%)	29.1	29.8	20
Healthy eating adults (%)	29.3	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, 2010/11-2014/15**

Indicator	Selection	Northumberland (Upper Tier Local)	England
Emergency hospital admissions for all causes	38,962	186,887	26,462,290
Emergency hospital admissions for CHD*	1,101	5,947	690,158
Emergency hospital admissions for stroke	780	3,107	389,174
Emergency hospital admissions for MI*	584	2,830	322,544
Emergency hospital admissions for COPD*	780	5,156	572,993

Source: Public Health England, HSCIC © Copyright 2016

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

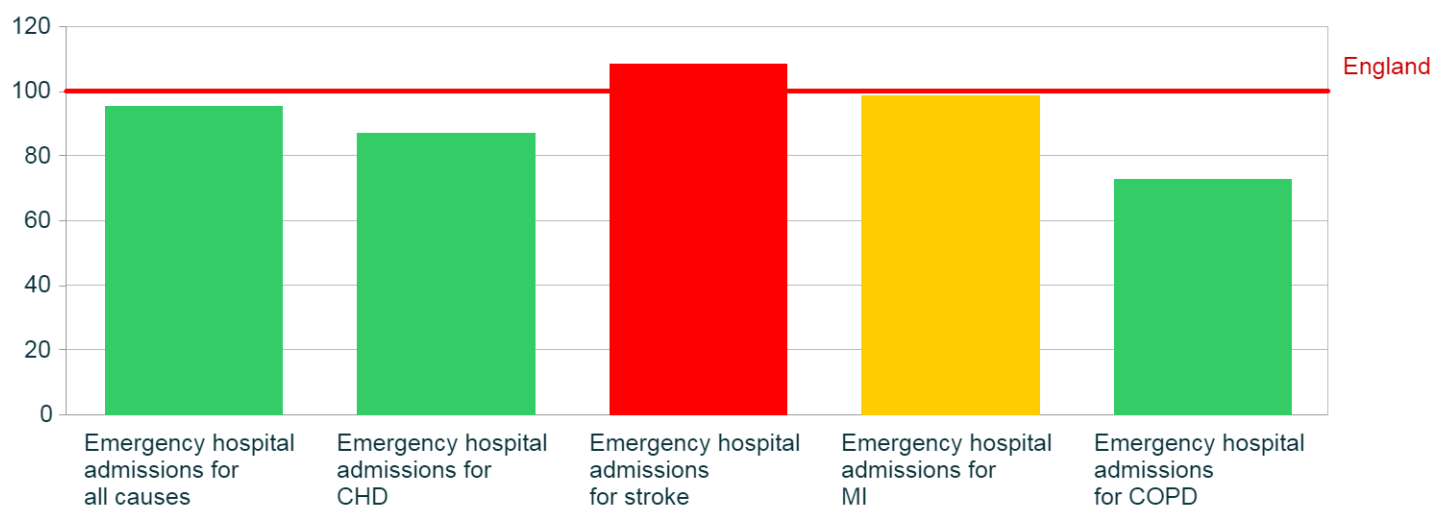
Emergency Hospital Admissions, Standardised Admission Ratios (SARs), 2010/11-2014/15

Indicator	Selection	Northumberland (Upper Tier Local)	England
Emergency hospital admissions for all causes	95.4	112.3	100
Emergency hospital admissions for CHD	87.1	120.6	100
Emergency hospital admissions for stroke	108.4	112.5	100
Emergency hospital admissions for MI	98.7	123	100
Emergency hospital admissions for COPD	72.8	123.8	100

Source: Public Health England, HSCIC © Copyright 2016

Emergency Hospital admissions, SARs, 2010/11 to 2014/15, Selection (comparing to England average)

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



Source: Public Health England, HSCIC © Copyright 2016



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Cancer incidence**Cancer incidence, numbers, 2010-2014**

Indicator	Selection	Northumberland (Upper Tier Local)	England
All cancer	2,465	10,268	1,438,018
Breast cancer	379	1,547	217,374
Colorectal cancer	341	1,297	171,934
Lung cancer	304	1,496	182,547
Prostate cancer	330	1,229	191,596

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

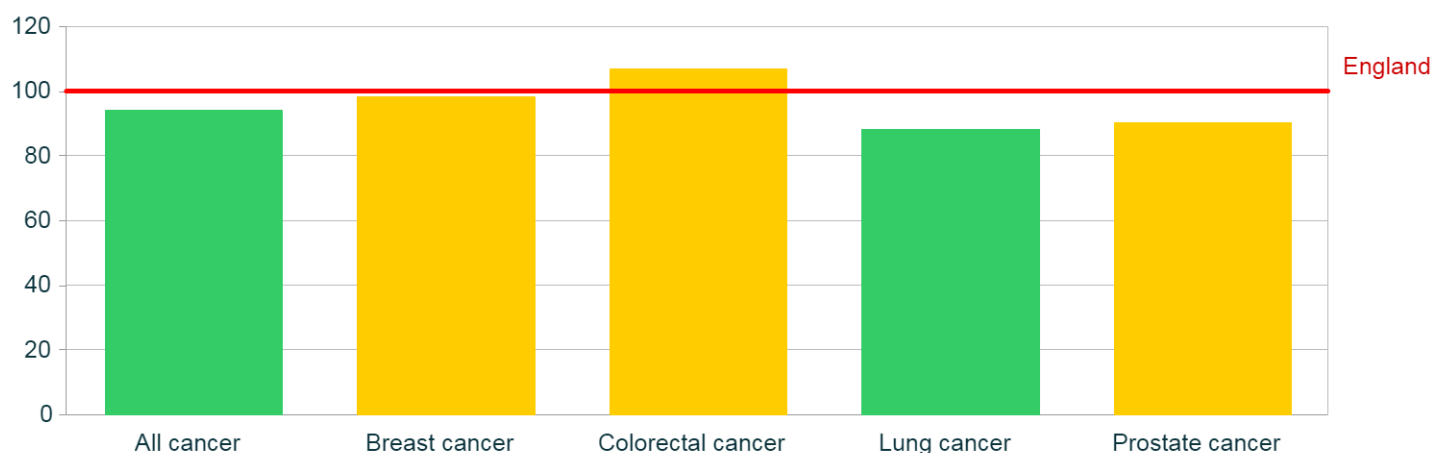
Cancer incidence, Standardised Incidence Ratios (SIRs), 2010-14

Indicator	Selection	Northumberland (Upper Tier Local)	England
All cancer	94	99.8	100
Breast cancer	98.1	101	100
Colorectal cancer	106.8	104.4	100
Lung cancer	88.3	112.1	100
Prostate cancer	90.2	86.2	100

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

Cancer incidence, SIRs, 2010-2014, 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, 2010/11-2014/15

Indicator	Selection	Northumberland (Upper Tier Local)	England
Hospital stays for self harm	556	3,613	536,671
Hospital stays for alcohol related harm	2,687	12,908	1,617,761
Emergency admissions for hip fracture aged 65+	518	1,973	279,803
Elective hospital admissions for hip replacement	828	2,925	329,316
Elective hospital admissions for knee replaceme	1,001	3,502	363,154

Source: Public Health England, HSCIC © Copyright 2016

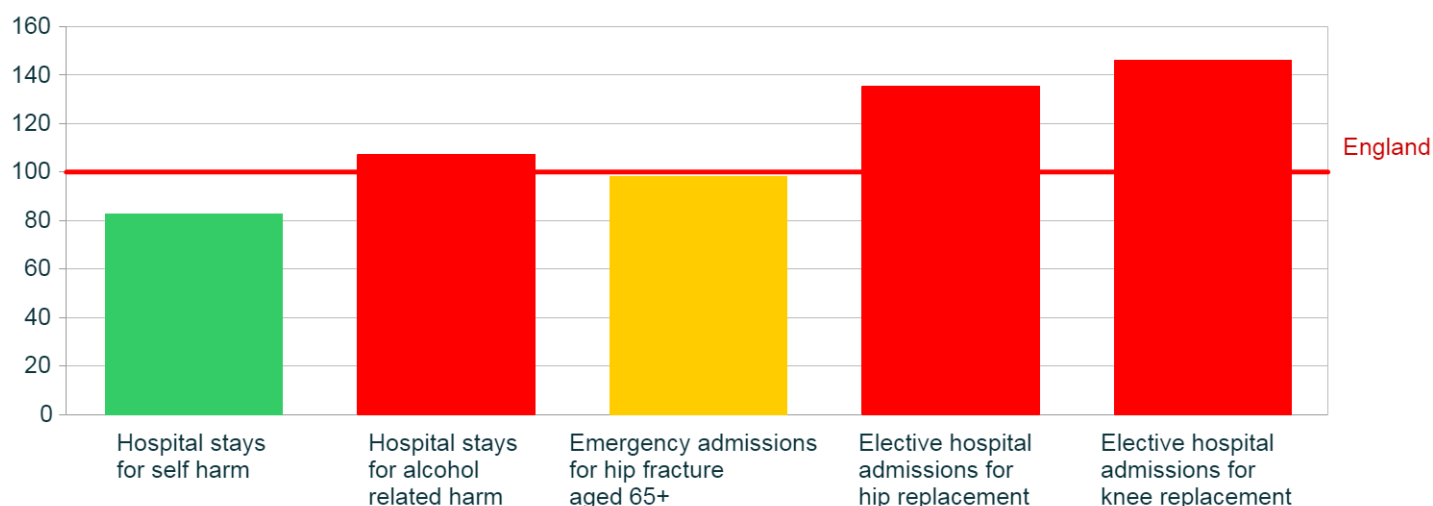
Hospital admissions - harm and injury, Standardised Admission Ratios (SARs), 2010/11-2014/15

Indicator	Selection	Northumberland (Upper Tier Local)	England
Hospital stays for self harm	82.9	123.1	100
Hospital stays for alcohol related harm	107.2	124.8	100
Emergency admissions for hip fracture aged 65+	98.3	100.6	100
Elective hospital admissions for hip replacement	135.3	121.6	100
Elective hospital admissions for knee replaceme	146	130.2	100

Source: Public Health England, HSCIC © Copyright 2016

Hospital admissions - harm and injury, SARs, 2010/11 to 2014/15, Selection (comparing to England average)

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



Source: Public Health England, HSCIC © Copyright 2016



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Mortality and causes of death - all ages**Causes of deaths - all ages, numbers, 2010-14**

Indicator	Selection	Northumberland (Upper Tier Local)	England
All causes	3,834	16,888	2,323,083
All cancer	1,144	4,901	660,879
All circulatory disease	1,036	4,508	686,806
Coronary heart disease	464	2,099	320,773
Stroke	306	1,231	178,673
Respiratory diseases	452	2,340	318,650

Source: Public Health England, produced from ONS data Copyright © 2016

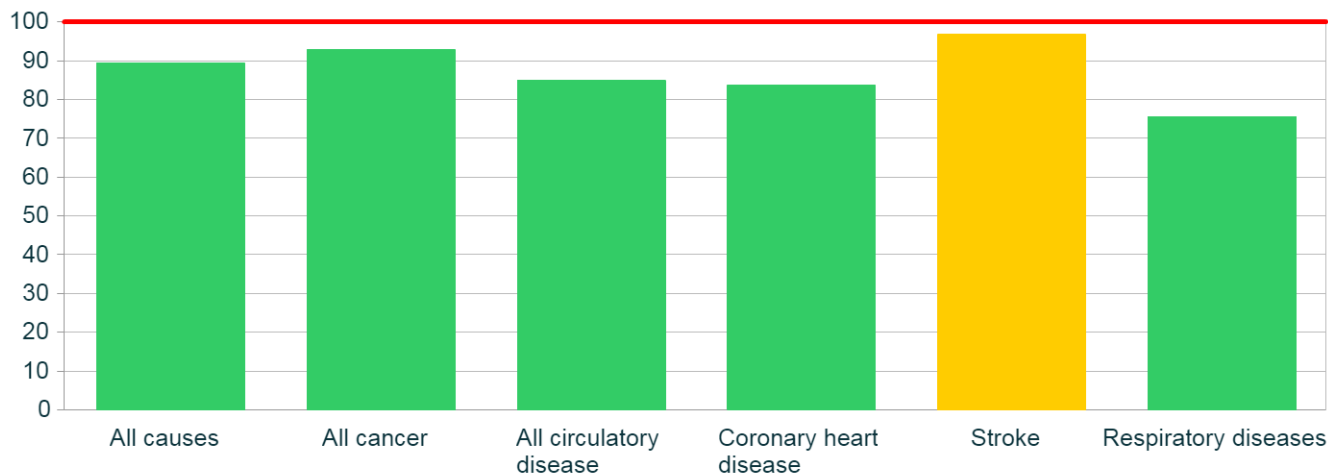
Causes of deaths - all ages, Standardised Mortality Ratios (SMRs), 2010-2014

Indicator	Selection	Northumberland (Upper Tier Local)	England
All causes	89.4	103.8	100
All cancer	92.9	103.3	100
All circulatory disease	84.8	98.1	100
Coronary heart disease	83.6	99.8	100
Stroke	96.7	104.2	100
Respiratory diseases	75.6	104.7	100

Source: Public Health England, produced from ONS data Copyright © 2016

Causes of deaths - all ages, SMRs, 2010-2014, 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 © 2016



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Mortality and causes of death - premature mortality**Causes of deaths - premature mortality, numbers, 2010-2014**

Indicator	Selection	Northumberland (Upper Tier Local	England
All causes, aged under 65	503	2,529	391,312
All causes, aged under 75	1,101	5,405	762,945
All cancer, aged under 75	531	2,356	310,346
All circulatory disease, aged under 75	211	1,154	176,217
Coronary heart disease, aged under 75	125	658	99,575

Source: Public Health England, produced from ONS data Copyright © 2016

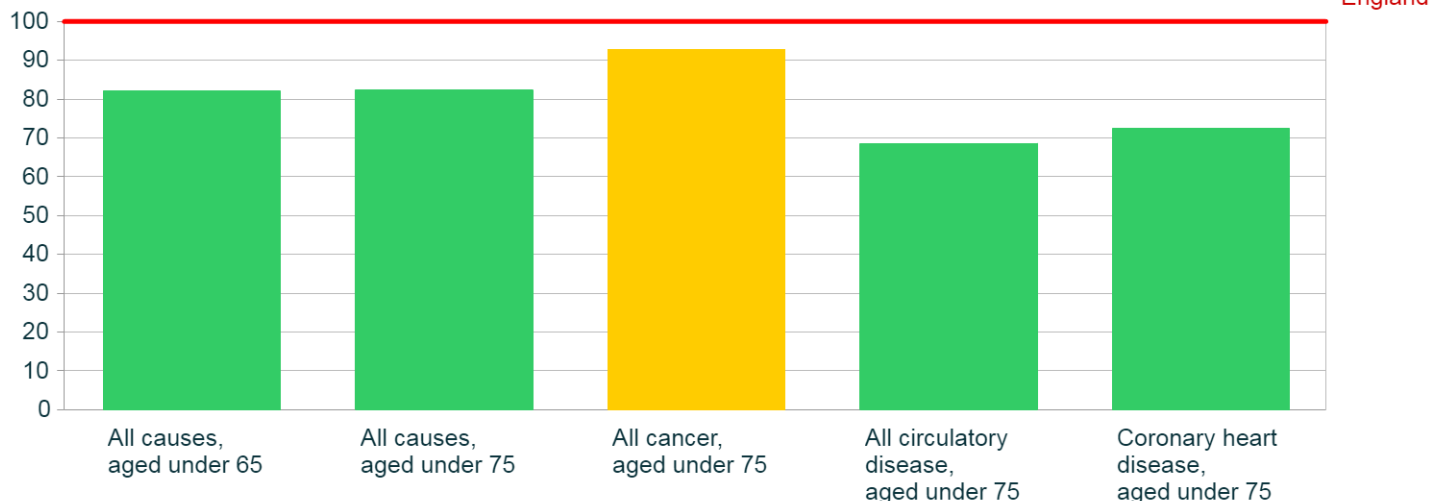
Causes of deaths - premature mortality, Standardised Mortality Ratios (SMRs), 2010-2014

Indicator	Selection	Northumberland (Upper Tier Local	England
All causes, aged under 65	82.1	99.5	100
All causes, aged under 75	82.3	100.4	100
All cancer, aged under 75	92.9	103.1	100
All circulatory disease, aged under 75	68.5	93.6	100
Coronary heart disease, aged under 75	72.4	95.7	100

Source: Public Health England, produced from ONS data Copyright © 2016

Causes of deaths - premature mortality, SMRs, 2010-2014, 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 © 2016