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Presentation map



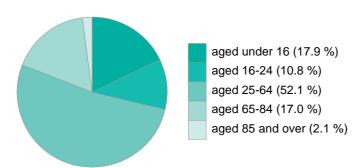
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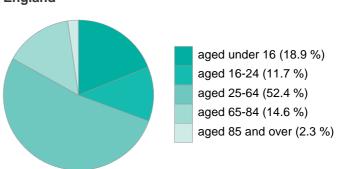
Population

Population by age group, 2012 Selection



Source: ONS © Crown copyright 2013

Population by age group, 2012 England



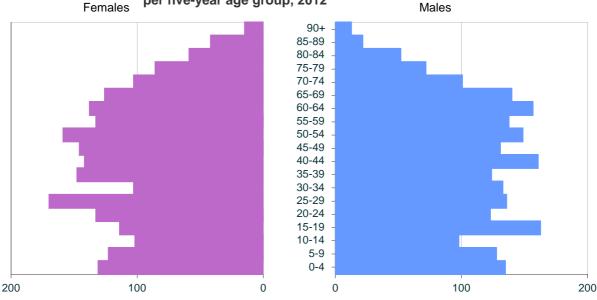
Source: ONS © Crown copyright 2013

Population by age group, 2012, numbers

Ages	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
aged under 16	780	//	53,455	10,130,226
aged 16-24	470	//	30,520	6,262,440
aged 25-64	2,268	//	165,450	28,044,555
aged 65-84	739	//	58,376	7,836,002
aged 85 and over	92	//	8,315	1,220,506
Total	4,349	//	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	36	//	4,962	7,731,314
Population whose ethnicity is not 'White UK'	62	//	8,931	10,733,220
Number who cannot speak English well or at all	4	//	644	843,845

Source: ONS Census

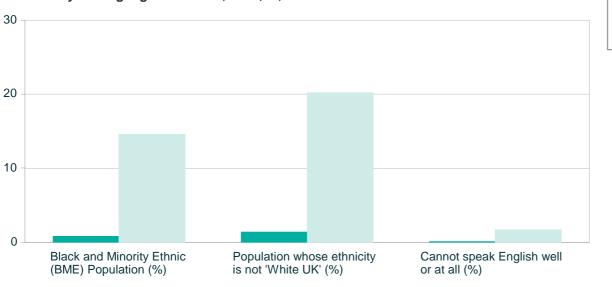
Ethnicity & Language indicators, 2011, %

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Black and Minority Ethnic (BME) Population (%)	0.8	//	1.6	14.6
Population whose ethnicity is not 'White UK' (%)	1.4	//	2.8	20.2
Cannot speak English well or at all (%)	0.1	//	0.2	1.7

Source: ONS Census

Source: ONS Census

Ethnicity & Language indicators, 2011, %, Selection



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Selection

England



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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	875	//	41,249	7,597,605
Children living in income deprived households	226	//	9,779	2,115,946
People aged 60+ living in pension credit households	237	//	13,614	2,094,588

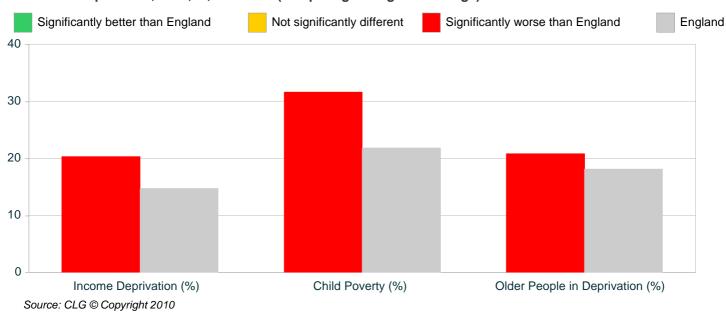
Source: CLG © Copyright 2010

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

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Income Deprivation (%)	20.3	//	13.3	14.7
Child Poverty (%)	31.6	//	18.5	21.8
Older People in Deprivation (%)	20.8	//	16	18.1

Source: CLG © Copyright 2010

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



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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	18	//	1,040	251,444
A good level of development at age 5, 2011/12	27	//	2,135	393,090
Achieving 5A*-C (incl. Eng & Maths) GCSE, 2011/12	27	//	1,965	330,011
Claiming job seekers allowance, 2012/13*	211	//	8,522	1,287,226
Claiming job seekers allowance for > 1 year, 2012/13	68	//	2,365	344,895

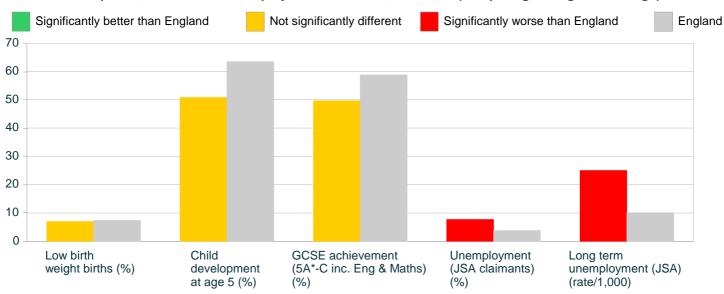
Source: Public Health England, ONS, NOMIS, DfE

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	//	6.9	7.4
Child development at age 5 (%)	50.8	//	67.6	63.5
GCSE achievement (5A*-C inc. Eng & Maths) (%)	49.6	//	58.2	58.8
Unemployment (JSA claimants) (%)	7.7	//	4.3	3.8
Long term unemployment (JSA) (rate/1,000)	25	//	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 www.localhealth.org.uk

^{*} Monthly average



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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	98	//	4,359	660,749
In bad or very bad health	388	//	20,000	2,911,195
Having a long term illness or disability	1,053	//	65,498	9,352,586
Provide unpaid care for 1 or more hours per week	471	//	35,697	5,430,016
Provide unpaid care for 50 or more hours per week	123	//	8,840	1,256,237

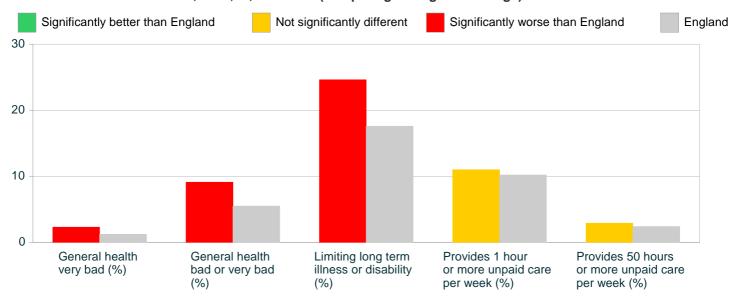
Source: ONS Census

Health and care indicators, 2011, %

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
General health very bad (%)	2.3	//	1.4	1.2
General health bad or very bad (%)	9.1	//	6.3	5.5
Limiting long term illness or disability (%)	24.6	//	20.7	17.6
Provides 1 hour or more unpaid care per week (%)	11	//	11.3	10.2
Provides 50 hours or more unpaid care per week (%)	2.9	//	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	1,951	//	136,676	21,468,807
Overcrowded households (at least 1 room too few)	81	//	5,004	1,928,596
Pensioners living alone	288	//	19,407	2,725,596

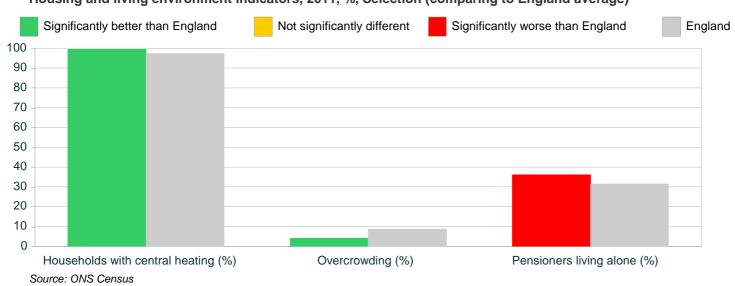
Source: ONS Census

Housing and living environment indicators, 2011, %

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Households with central heating (%)	99.4	//	98.7	97.3
Overcrowding (%)	4.1	//	3.6	8.7
Pensioners living alone (%)	36.1	//	30.7	31.5

Source: ONS Census

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





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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

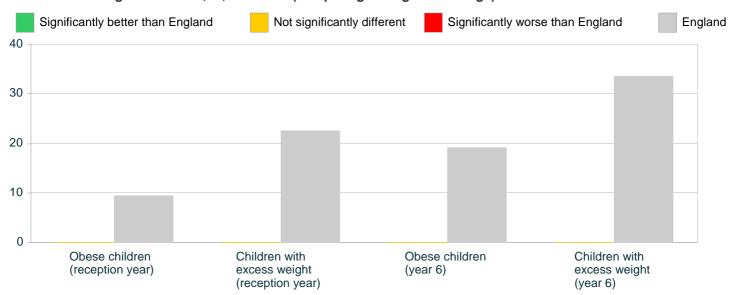
Source: Public Health England & HSCIC © 2010-2014

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	19	//	1,181	228,389
Emergency admissions in under 5s, 2010/11-12/13	150	//	8,129	1,500,752
A&E attendances in under 5s, 2010/11-12/13	405	//	86,060	5,096,445
Admissions for injury in under 18s, 2008/9-12/13	64	//	4,140	666,952

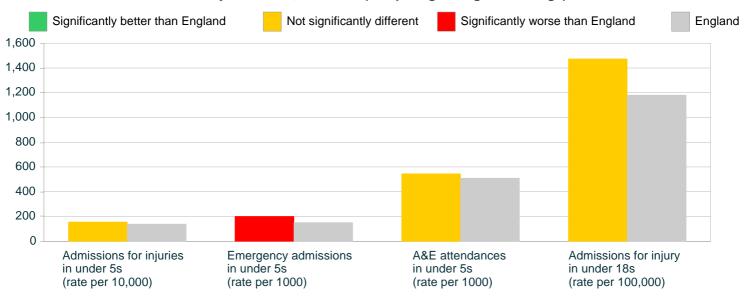
Source: Public Health England, HSCIC © Copyright 2015

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)	155.8	//	148.5	139.6
Emergency admissions in under 5s (rate per 1000)	201	//	169.4	150
A&E attendances in under 5s (rate per 1000)	544.9	//	880.3	509.5
Admissions for injury in under 18s (rate per 100,000)	1,473.8	//	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 www.localhealth.org.uk



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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	1,047	//	70,044	9,983,436
Binge drinking adults	1,094	//	76,431	8,290,798
Healthy eating adults	632	//	62,161	11,907,157

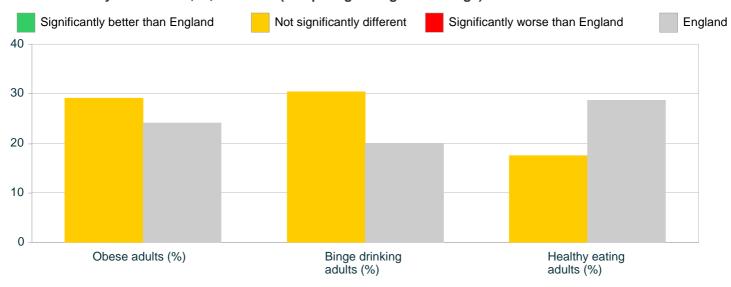
Source: Public Health England © Copyright 2010

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

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Obese adults (%)	29.1	//	27.3	24.1
Binge drinking adults (%)	30.4	//	29.8	20
Healthy eating adults (%)	17.5	//	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)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Emergency hospital admissions for all causes	3,271	//	190,029	25,623,623
Emergency hospital admissions for CHD*	112	//	6,297	706,513
Emergency hospital admissions for stroke	38	//	2,934	368,284
Emergency hospital admissions for MI*	49	//	2,997	312,427
Emergency hospital admissions for COPD*	100	//	5,111	552,386

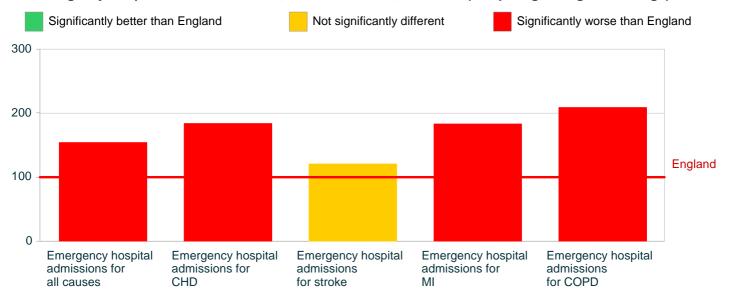
Source: Public Health England, HSCIC © Copyright 2014

* 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)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Emergency hospital admissions for all causes	154.3	//	117.5	100
Emergency hospital admissions for CHD	184.1	//	124.9	100
Emergency hospital admissions for stroke	120.8	//	112.9	100
Emergency hospital admissions for MI	183.2	//	134.8	100
Emergency hospital admissions for COPD	209	//	127.9	100

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	137	//	9,643	1,335,034
Breast cancer	21	//	1,449	203,220
Colorectal cancer	16	//	1,263	165,022
Lung cancer	30	//	1,408	170,117
Prostate cancer	12	//	1,173	171,557

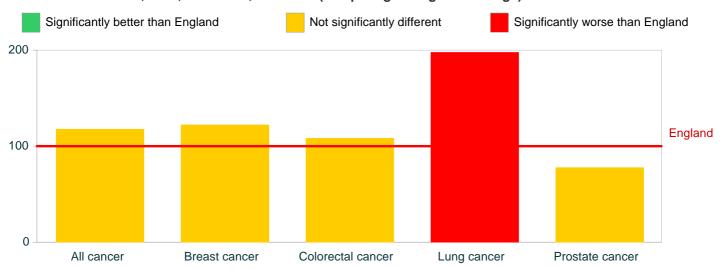
Source: ONS Cancer incidence data, combining cancer registration data from all PHE cancer registration teams

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	117.7	//	101.4	100
Breast cancer	122.1	//	100.8	100
Colorectal cancer	108.1	//	106.4	100
Lung cancer	197.7	//	114.2	100
Prostate cancer	77.6	//	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)



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)

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Hospital stays for self harm	77	//	3,597	515,548
Hospital stays for alcohol related harm	772	//	44,164	5,560,988
Emergency admissions for hip fracture aged 65+	40	//	2,277	310,435
Elective hospital admissions for hip replacement	22	//	2,608	302,413
Elective hospital admissions for knee replacement	36	//	3,320	342,546

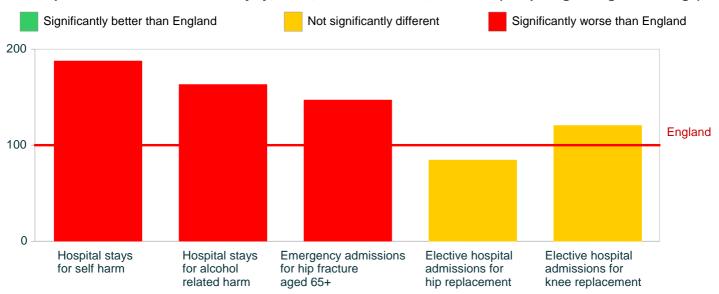
Source: Public Health England, HSCIC @ Copyright 2014

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

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Hospital stays for self harm	187.7	//	125.5	100
Hospital stays for alcohol related harm	163.1	//	116.9	100
Emergency admissions for hip fracture aged 65+	146.9	//	105.7	100
Elective hospital admissions for hip replacement	84.5	//	118.4	100
Elective hospital admissions for knee replacement	120.4	//	131.6	100

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	291	//	16,593	2,315,661
All cancer	88	//	4,760	651,010
All circulatory disease	73	//	4,692	686,806
Coronary heart disease	45	//	2,250	320,773
Stroke	13	//	1,280	178,673
Respiratory diseases	44	//	2,337	327,787

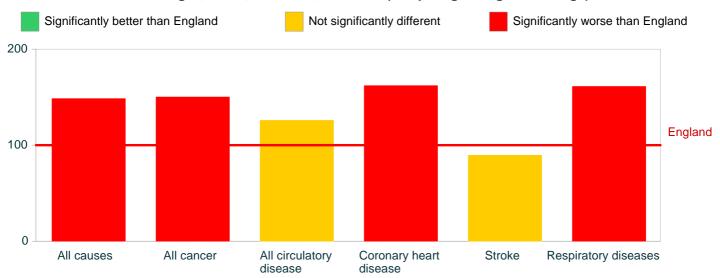
Source: Public Health England, produced from ONS data Copyright © 2014

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	148.4	//	103	100
All cancer	150.1	//	102.3	100
All circulatory disease	125.8	//	98	100
Coronary heart disease	162	//	99.7	100
Stroke	89.5	//	103.6	100
Respiratory diseases	161.2	//	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)



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	47	//	2,558	391,312
All causes, aged under 75	112	//	5,364	762,945
All cancer, aged under 75	49	//	2,290	310,211
All circulatory disease, aged under 75	27	//	1,224	176,217
Coronary heart disease, aged under 75	21	//	721	99,575

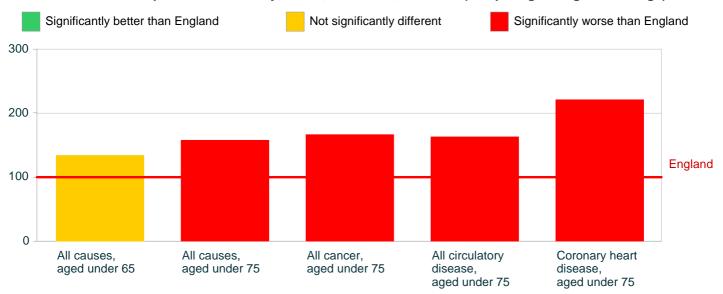
Source: Public Health England, produced from ONS data Copyright © 2014

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	134	//	95.8	100
All causes, aged under 75	157.8	//	98.3	100
All cancer, aged under 75	166.4	//	100.4	100
All circulatory disease, aged under 75	162.9	//	94.9	100
Coronary heart disease, aged under 75	220.9	//	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)



Source: Public Health England, produced from ONS data Copyright © 2014 www.localhealth.org.uk



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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	3	//	314	45,767
People aged 15 who occasionally smoke	2	//	179	25,778
People aged 16-17 who occasionally smoke	7	//	509	77,463
People aged 11-15 who regularly smoke	9	//	707	98,888
People aged 15 who regularly smoke	5	//	409	56,916
People aged 16-17 who regularly smoke	23	//	1,308	194,373

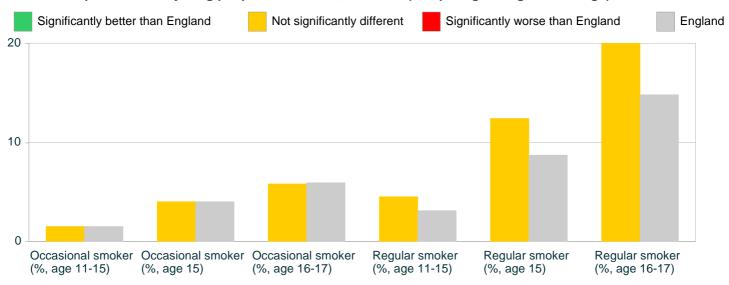
Source: Dept of Geography, University of Portsmouth and Geography and Environment, University of Southampton

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)	1.5	//	1.7	1.5
Occasional smoker (%, age 15)	4	//	4.7	4
Occasional smoker (%, age 16-17)	5.8	//	6.9	5.9
Regular smoker (%, age 11-15)	4.5	//	3.9	3.1
Regular smoker (%, age 15)	12.4	//	10.7	8.7
Regular smoker (%, age 16-17)	20	//	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)



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



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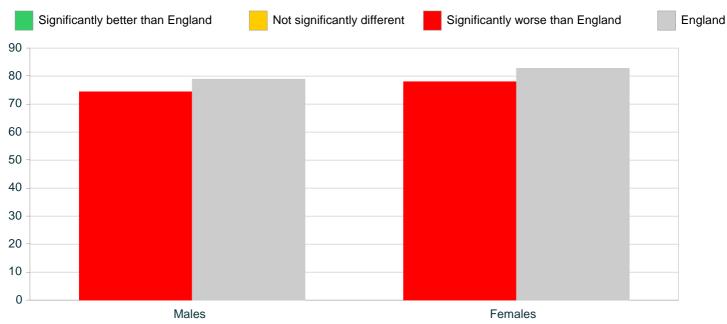
Life expectancy

Life expectancy at birth, years, 2008-2012

Indicator	Selection	Lower Tier Local Authority ()	Upper Tier Local Authority (Northumberland)	England
Males	74.4	//	78.8	78.9
Females	78	//	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)



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