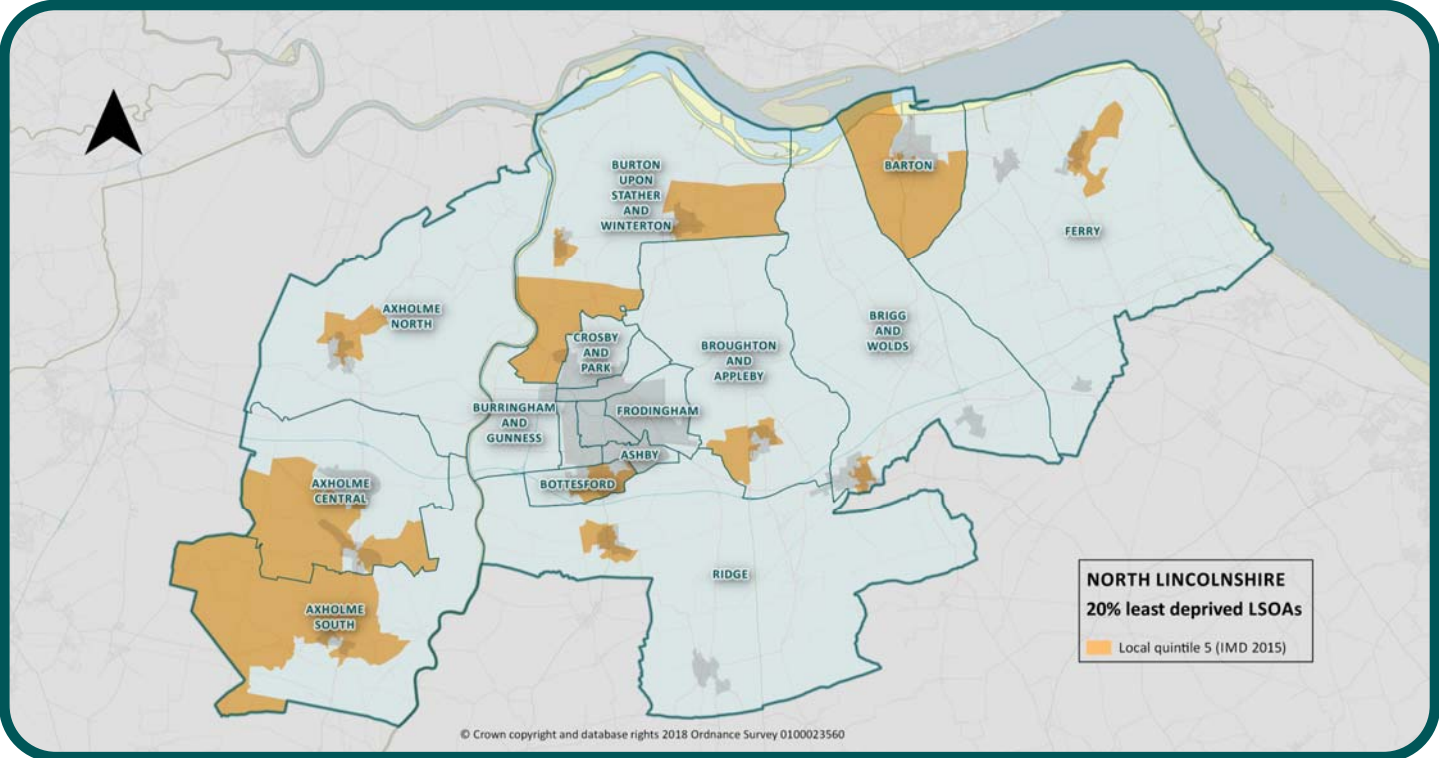




PUBLIC HEALTH OUTCOMES PROFILE 2016/17

20% LEAST DEPRIVED NEIGHBOURHOODS (QUINTILE 5)



These profiles aim to provide a brief picture of public health outcomes for neighbourhoods with the highest and lowest levels of relative deprivation in North Lincolnshire.

'Deprived' is a term used to describe areas where residents may be subject to lower household income, levels of employment, educational attainment, poorer health, increased barriers to accessing services or housing, and higher levels of crime.

These areas may have only some, or occasionally all of these issues. The contributions from each factor is weighted, and scored, and then all small areas are ranked. It is important to remember all rankings are relative to each other and not absolute measures of deprivation in an area. Similarly, 'less deprived' does not necessarily mean 'more affluent'.

For the purposes of these profiles, North Lincolnshire's 101 lower level super output areas (LSOA) or neighbourhoods, are ranked according to their local deprivation scores (IMD 2015) and then aggregated into fifths, or 'quintiles'. This should help us identify where resources could be targeted to improve health and wellbeing and reduce health inequalities.

This profile contains information about those 32370 residents of North Lincolnshire who live in our 20% least deprived (Quintile 5) LSOAs. These LSOAs are distributed across North Lincolnshire's wards as follows:

Ward	Number of LSOA in Quintile
Ashby	1
Axholme Central	2
Axholme South	2
Barton	1
Bottesford	6
Brigg and Wolds	1
Broughton and Appley	1
Burton upon Stather and Winterton	2
Ferry	1
Kingsway with Lincoln Gardens	1
Ridge	2

LOCAL DEPRIVATION PROFILE 2016/17 - Quintile 5 (Least Deprived)

Indicators	Period	Selected Quintile			All Quintiles (rate)			North Lincs (rate)	England (rate)
		Number	Rate	Direction	Worst / Lowest	← Rank →	Best / Highest		
OUR COMMUNITIES									
Total resident population (%)	2016	32370	19.0	▼	19.0		21.0	0.0	na
Resident population 0-19 years (%)	2016	6271	19.4	▼	19.4		28.7	22.8	23.7
Resident population 20-64 years (%)	2016	17540	54.2	▼	54.2		58.3	56.8	58.4
Resident population 65+ years (%)	2016	8559	26.4	▲	13.0		26.4	20.4	17.9
All police recorded crime (rate per 1,000)	2016/17	1163	35.9	na	156.4		35.9	80.7	88.3
Violent crime recorded by police (rate per 1,000)	2016/17	292	9.0	na	45.4		9.0	21.4	21.1
Antisocial behaviour recorded by police (rate per 1,000)	2016/17	229	7.1	na	40.4		7.1	18.1	30.4
Children in out of work benefit households u16 (%)	May 2016	300	6.1	▼	29.2		6.1	16.0	14.0
Long term claimants of Jobseekers Allowance (12m +) (rate per 1,000)	Mar 2017	25	1.3	▼	12.4		1.3	5.6	3.7
Over 65s in receipt of Pension Credit (%)	Aug 2017	683	8.0	▼	31.8		8.0	15.3	15.3
Resident school aged children of minority ethnic groups (%)	Jan 2018	210	5.9	na	5.9		26.1	14.3	30.7
CHILDREN AND YOUNG PEOPLE'S HEALTH AND WELLBEING									
Live births (general fertility rate) (Fertility rate per 1000 wcba)	2016/17	227	47.9	▼	47.9		77.8	61.4	62.5
Low weight births <2500 grams (%)	2016/17	20	8.8	▲	5.2		11.5	8.7	7.0
Breastfeeding initiation (%)	2016/17	145	77.5	▼	59.1		77.5	66.3	74.5
Breastfeeding continuation (6-8 weeks) (%)	2016/17	75	33.0	na	16.9		33.0	23.4	44.4
Readiness for school at 5 years of age (%)	2016/17	165	75.0		65.1		80.3	72.1	70.7

LOCAL DEPRIVATION PROFILE 2016/17 - Quintile 5 (Least Deprived)

Indicators	Period	Selected Quintile			All Quintiles (rate)			North Lincs (rate)	England (rate)
		Number	Rate	Direction	Worst / Lowest	← Rank →	Best / Highest		
Children with signs of dental decay (age 5) (%)	2014/15	10	6.9	na	21.4		6.9	14.5	21.5
Children with excess weight at 5 years of age (%)	2016/17	43	16.2	▼	29.4		16.2	24.5	22.6
Children with excess weight at 11 years of age (%)	2016/17	106	32.7	▼	38.6		31.4	34.5	34.2
GCSE attainment (4-9) in English and Maths (%)	2016/17	176	77.2	na	54.5		77.2	64.8	64.2
Live births to women under 20 (%)	2016/17	6	2.6	▲	1.3		4.9	3.4	3.2
Children in Need 0-10 years (rate per 10,000)	End March 2018	24	72.3	na	393.2		72.3	220.5	na
Children (0-17) with an Early Help Assessment (rate per 10,000)	End March 2018	76	134.1	na	134.1		243.0	180.6	na
Admissions for avoidable injury (u15s) (rate per 10,000)	2016/17	39	85.1	▼	118.9		80.6	99.1	101.5
Emergency admissions for intentional self-harm 10-24 years (DSR per 100,000)	2016/17	11	234.3	▲	413.4		113.6	289.2	404.6

ADULT HEALTH AND WELLBEING

Smoking at delivery (%)	2016/17	16	8.6	▲	28.9		8.6	19.8	10.5
Admissions for avoidable injury (15-24s) (rate per 10,000)	2016/17	25	82.0	▼	154.0		82.0	114.4	129.2
Persons in receipt of Employment and Support Allowance (ESA) (20-64 years) (%)	Nov 17	559	3.2	▼	9.6		3.2	5.9	5.9
Persons in receipt of Disability Living Allowance (DLA) (16-64 years) (%)	Nov 17	264	1.4	na	3.0		1.4	2.1	1.9
Admission episodes for alcohol specific conditions (DSR per 100,000)	2016/17	82	301.6	▼	920.2		272.9	465.7	563.0
Emergency admissions for intentional self-harm (DSR per 100,000)	2016/17	26	85.9	▼	287.8		85.9	158.4	185.3
Emergency hospital admissions (18-64 yrs) (rate per 10,000)	2016/17	1048	577.7	▲	993.5		577.7	740.2	na

LOCAL DEPRIVATION PROFILE 2016/17 - Quintile 5 (Least Deprived)

Indicators	Period	Selected Quintile			All Quintiles (rate)			North Lincs (rate)	England (rate)
		Number	Rate	Direction	Worst / Lowest	← Rank →	Best / Highest		
Emergency hospital admissions (65+ yrs) (rate per 10,000)	2016/17	1800	2103.0	▲	3991.4		2103.0	2576.5	na
Over 65s in receipt of attendance allowance (%)	Aug 2017	898	10.5	▼	17.3		10.5	12.6	12.3
Emergency admissions for falls 65+ (DSR per 100,000)	2016/17	67	1152.7	▼	2297.1		1104.4	1415.9	2114.0
Emergency admissions for hip fracture 65+ (DSR per 100,000)	2016/17	30	368.8	▼	1361.5		368.8	615.2	575.0

LIFE EXPECTANCY AND MORTALITY

Male life expectancy at birth (years)	2015-2017	na	82.7	▲	74.6		82.7	79.0	79.5
Female life expectancy at birth (years)	2015-2017	na	85.5	▼	79.0		85.5	82.6	83.1
All mortality (all ages) (DSR per 100,000)	2014-2016	915	775.1	▲	775.1		1387.9	1017.5	1001.0
Deaths from causes considered preventable (DSR per 100,000)	2014-2016	158	132.5	▼	349.6		132.5	201.4	182.8
Premature (u75yrs) deaths from cancer (DSR per 100,000)	2014-2016	128	113.7	▲	218.1		112.6	149.3	136.8
Premature (u75yrs) deaths from coronary heart diseases (CHD) (DSR per 100,000)	2014-2016	31	26.8	▼	63.0		26.8	41.6	39.4
Premature (u75yrs) deaths from respiratory disease (DSR per 100,000)	2014-2016	16	13.6	▲	96.5		13.6	41.4	33.8
Percentage of deaths in usual place of residence (65+ years) (%)	2016	133	45.9	▼	44.7		53.8	48.7	47.2

Statistical significance of rates relative to North Lincolnshire average (95% CI)

Better
 Worse
 Lower
 Higher

The chart shows the appropriate rate for each quintile with the profiled quintile highlighted in black. Where shown, the horizontal line represents the North Lincolnshire average rate.

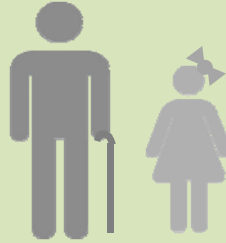
**Local Quintile 1
(Most Deprived)**

**Local Quintile 5
(Least Deprived)**

Life expectancy at birth
(2015-2017)

Female

Male



Proportion of residents

79.0

Years

85.5

Years

74.6

Years

82.7

Years

% under 20 years

28.7%

19.4%

% under 20 years

% over 65 years

13.0%

26.4%

% over 65 years



All police recorded crime (rate per 1,000)

156.4

Quintile 1

35.9

Quintile 5



Children in out of work benefit households u16 (%)

29.2

Quintile 1

6.1

Quintile 5



Long term claimants of Jobseekers Allowance (12m +) (rate per 1,000)

12.4

Quintile 1

1.3

Quintile 5



Admissions for alcohol specific conditions (per 100,000)

920.2

301.6

28.9%

8.6%



Smoking at Delivery



Breastfeeding Initiation

61.4%

77.5%



Emergency hospital admissions (65+) (per 10,000)

3991.4

2103.0



20% LEAST DEPRIVED NEIGHBOURHOODS (QUINTILE 5)

- The population of the least deprived quintile (quintile 5) is the oldest of the five quintiles. This group of neighbourhoods have the smallest proportion of children and young people and the largest proportion of over 65s.
- The rate of crime is low in quintile 5, with the rate of all recorded crime around 4.5 times lower than in the most deprived quintile (quintile 1), and less than half the overall rate for North Lincolnshire. The rate of violent crime is less than half the North Lincolnshire rate and around 5 times less than the most deprived quintile. Additionally, the rates are significantly better than the North Lincolnshire and England rates.
- A relatively small proportion of children live in households in receipt of out of work benefits. The rate is less than half the England rate, and around a fifth of the rate of the most deprived quintile in North Lincolnshire.
- The rate of long term claimants of Jobseekers Allowance is low, significantly lower than the average rate for North Lincolnshire. It is also over 9 times lower than the rate in the most deprived neighbourhoods.
- The rate of over 65's in receipt of pension credit is also the lowest in this quintile, nearly 4 times lower than the most deprived neighbourhoods.
- The proportion of resident school age children from Minority Ethnic groups is significantly lower than the North Lincolnshire average, and is the lowest proportion of any quintile.
- The rate of live births (GFR) in this quintile is the lowest in North Lincolnshire and significantly lower than average.
- The proportion of low weight births (<2500g) is average for North Lincolnshire in this quintile.
- The rates of initiation and continuation of breastfeeding to 6-8 weeks are the highest for any North Lincolnshire quintile, and significantly higher than the North Lincolnshire average. The rate of continuation in this group of neighbourhoods is almost 15 percentage points higher than the most deprived neighbourhoods.
- The percentage of children in reception with excess weight is the lowest of any quintile, and significantly lower than the North Lincolnshire rate. It is also 13 percentage points lower than the most deprived quintile.
- GCSE attainment in Maths and English (4-9) is significantly higher than the North Lincolnshire rate, and 23 percentage points higher than the most deprived quintile.
- The rate of children in need (0-10) is the lowest in North Lincolnshire, and significantly lower than the North Lincolnshire rate. It is also less than a 5th of the rate in the most deprived quintile.
- The rate of mothers smoking at delivery is low, lower than the national rate, and significantly lower than the North Lincolnshire rate. It is also around 20 percentage points lower than the most deprived quintile.
- The rate of claims for ESA and DLA are significantly lower than for North Lincolnshire overall. The ESA claimant rate is three times lower in this quintile than in the most deprived.
- The rate of admission for alcohol related conditions is significantly lower than the North Lincolnshire rate, but it not the lowest quintile overall.
- The rates of emergency admissions, both for 18-64 year olds and over 65s are the lowest of the quintiles and significantly lower than the North Lincolnshire rates.
- The rate of emergency admissions for hip fracture is low, almost a quarter of the rate seen in the most deprived quintile, and significantly lower than the North Lincolnshire average.
- The rate of mortality is low in this quintile, significantly lower than the local average. Deaths from causes considered preventable are also low, and less than half the rate of the most deprived quintile. The rate of premature deaths from heart disease are also under half the rate in the most deprived neighbourhoods, and premature deaths from respiratory diseases are almost 7 times lower in the least deprived quintile compared to the most deprived.

Indicator	Metadata Details 2016/17
OUR COMMUNITIES	
Total resident population	Period - 2016, Rate ,%, Numerator: Area resident population (persons, all ages) - ONS, Denominator: North Lincolnshire resident population (persons, all ages) - ONS 2016,
Resident population 0-19 years	Period - 2016, Rate ,%, Numerator: Area resident population (persons, 0-19yrs) - ONS, Denominator: Area resident population (persons, all ages) - ONS 2016,
Resident population 20-64 years	Period - 2016, Rate ,%, Numerator: Area resident population (persons, 20-64yrs) - ONS, Denominator: North Lincolnshire resident population (persons, all ages) - ONS 2016,
Resident population 65+ years	Period - 2016, Rate ,%, Numerator: Area resident population (persons, 65+yrs) - ONS, Denominator: North Lincolnshire resident population (persons, all ages) - ONS 2016,
All police recorded crime	Period - 2016/17, Rate ,rate per 1,000 ,Numerator: crimes recorded by police - Police (ONS Report) 2016/17, Denominator: Population living in North Lincolnshire (persons, all ages) - ONS 2016, Note - England is England and Wales data and population, National figures from ONS - Crime in England & Wales, year ending June 2017 - Bulletin tables, police recorded crime. (Table F1) 422 crimes without LSOA designation
Violent crime recorded by police	Period - 2016/17, Rate ,rate per 1,000 ,Numerator: number of 'violence against the person' crimes recorded by police - Police (ONS Report) 2016/17, Denominator: Population living in North Lincolnshire (persons, all ages) - ONS 2016, Note - England is England and Wales data and population, National figures from ONS - Crime in England & Wales, year ending June 2017 - Bulletin tables, police recorded crime. (Table F3) 90 crimes without LSOA designation
Antisocial behaviour recorded by police	Period - 2016/17, Rate ,rate per 1,000 ,Numerator: Number of Antisocial behaviour related crimes recorded by police - Police (ONS Report) 2016/17, Denominator: Population living in North Lincolnshire (persons, all ages) - ONS 2016, Note - England is England and Wales data and population, National figures from ONS - Crime in England & Wales, year ending June 2017 - Bulletin tables, police recorded crime. (Figure F9) 1 crime without LSOA designation
Children in out of work benefit households u16	Period - May 2016, Rate ,%, Numerator: Children in Out of work benefits (OOWB) households u16 - DWP, Denominator: Area resident population (persons, 0-15yrs) - ONS 2016, totals for numerator in low area data (Ward / CN) does not equal the NL total due to nearest 5 rounding that DWP applies. NL LA total is separately taken from published data.
Long term claimants of Jobseekers Allowance (12m +)	Period - Mar 2017, Rate ,rate per 1,000 ,Numerator: Long term claimants of Jobseekers Allowance (12m +) - NOMIS Mar 17, Denominator: Area resident population (persons, 16-64yrs) - ONS 2016, Data subject to rounding to nearest 5 and small number suppression in small area data. LA totals taken separately. Due to changes to the way benefits are claimed, figures may be lower than expected, and caution should be taken in assessing trends.
Over 65s in receipt of Pension Credit	Period - Aug 2017, Rate ,%, Numerator: Number of individuals receiving pension credit (65+) - NOMIS Aug 17, Denominator: Area resident population 65+ - ONS 2016, LA total taken from ward level totals. Data rounded to the nearest 5 and small number suppression on small area data
Resident school aged children of minority ethnic groups	Period - Jan 2018, Rate ,%, Numerator: Children in local schools, in R - Yr 11 resident in LA, with ethnicity not within White British groupings - DfE Jan 2018, Denominator: All resident children in local schools - DfE Jan 18, 346 pupils recorded as 'not obtained' included in denominator. England figure 2017 (latest published data) combination of Primary and Secondary figures SFR28 LA tables.
CHILDREN AND YOUNG PEOPLE'S HEALTH AND WELLBEING	
Live births (general fertility rate)	Period - 2016/17, Rate ,Fertility rate per 1000 wcb, Numerator: Live births to area resident mothers - ONS, Denominator: Area resident women of child bearing age population (female, 15-44yrs) - ONS 2016/17, England figure from published calendar year data
Low weight births <2500 grams	Period - 2016/17, Rate ,%, Numerator: Live births to area resident mothers where birth weight is <2500 grams (ONS) - ONS, Denominator: All live births to area resident mothers - ONS 2016/17, England and regional data calendar year (Published data is inclusive of where weight not recorded. Internal geographies processed in the same manner) Data does not exclude multiple births
Breastfeeding initiation	Period - 2016/17, Rate ,%, Numerator: Number of area resident mothers who initiate breastfeeding during first 48 hours after delivery (PHOF 2.02i) - NLAG May 17, Denominator: All deliveries to area resident mothers - NLAG 2016/17, Internal totals from NLAG - May show marginal difference to published data.

Breastfeeding continuation (6-8 weeks)	Period - 2016/17, Rate ,%, Numerator: Number of area resident babies who were totally or partially breastfed at 6-8 weeks (PHOF 2.02i) - RDaSH, Denominator: All live births to area resident mothers / Children turning 6-8 weeks in year - ONS / RDaSH 2016/17, North Lincs total taken from published data - ONS births cohorts used on aggregates lower than LA level due to data quality issues with cohort in low level data. The overall NL figure agrees to within 0.2%
Readiness for school at 5 years of age	Period - 2016/17, Rate ,%, Numerator: rate of children achieving A Good Level of Development at the end of reception as % all like aged pupils (PHOF1.02i) - DfE, Denominator: Resident Children attending local schools reaching age 5 by end of School Year - DfE 2016/17, North Lincs totals from published data
Children with signs of dental decay (age 5)	Period - 2014/15, Rate ,%, Numerator: Children with decay in 1 or more teeth - PHE, Denominator: total children examined - PHE 2014/15,
Children with excess weight at 5 years of age	Period - 2016/17, Rate ,%, Numerator: Resident children with excess weight at 5 years of age (PHOF 2.06i) - PHE, Denominator: Resident 4-5 year olds participating in NCMP - PHE 2016/17,
Children with excess weight at 11 years of age	Period - 2016/17, Rate ,%, Numerator: Resident children with excess weight at 11 years of age (PHOF 2.06ii) - PHE, Denominator: Resident 10-11 year olds participating in NCMP - PHE 2016/17,
GCSE attainment (4-9) in English and Maths	Period - 2016/17, Rate ,%, Numerator: Pupils achieving 4+ in both English and Maths GCSE examinations - Nexus, Denominator: Pupils entered for GCSE examinations in N Lincs schools - Nexus 2016/17, *Final data - No previous data due to changes to key stage 4 examinations between 2015/16 and 2016/17 published figure for NL - SFR01/2018 England figure is state sector schools only, and is generated from the underlying data, which does not include recent arrivals to the UK. for this reason the figures may not totally match other published data.
Live births to women under 20	Period - 2016/17, Rate ,%, Numerator: Live births to area resident mothers who are under 20 at time of delivery - ONS, Denominator: All live births to area resident mothers - ONS 2016/17, England and Regional data Calendar year
Children in Need 0-10 years	Period - End March 2018, Rate ,rate per 10,000 ,Numerator: Children in Need aged 0-10 - NLC End March 2018, Denominator: Area resident population (persons, 0-10yrs) - ONS 2016, LA Total Inclusive of cases with no lower geography, 31 cases (6.3%)
Children (0-17) with an Early Help Assessment	Period - End March 2018, Rate ,rate per 10,000 ,Numerator: Current EHA as at March 31st 2018, aged 0-17 - NLC End March 2018, Denominator: Area resident population (persons, 0-17yrs) - ONS 2016,
Admissions for avoidable injury (u15s)	Period - 2016/17, Rate ,rate per 10,000 ,Numerator: Number of emergency hospital admissions for accidental injury for area residents (0-14yrs) (PHOF 2.07i) - HES 2016/17, Denominator: Area resident population (persons, 0-14yrs) - ONS 2016,
Emergency admissions for intentional self-harm 10-24 years	Period - 2016/17, Rate ,DSR per 100,000 ,Numerator: Number of emergency hospital admissions for self harm (HES) - HES 2016/17, Denominator: Area resident population (persons, 10-24 +yrs) - ONS 2016,
ADULT HEALTH AND WELLBEING	
Smoking at delivery	Period - 2016/17, Rate ,%, Numerator: Number of area resident mothers who smoke at the time of delivery (PHOF 2.03) - NLAG, Denominator: All deliveries to area resident mothers - NLAG 2016/17, Resident totals, taken from data from NLAG - does not match published CCG data
Admissions for avoidable injury (15-24s)	Period - 2016/17, Rate ,rate per 10,000 ,Numerator: Number of emergency hospital admissions for accidental injury for area residents (15-24yrs) (PHOF 2.07ii) - HES 2016/17, Denominator: Area resident population (persons, 15-24yrs) - ONS 2016,
Persons in receipt of Employment and Support Allowance (ESA) (20-64 years)	Period - Nov 17, Rate ,%, Numerator: Persons in receipt of Employment and Support Allowance (20-64 years) (cases in payment) - Statxplare (DWP) Nov 17, Denominator: Area resident population (persons, 20-64yrs) - ONS 2016, totals for numerator in low area data (Ward / Locality) does not equal the NL total due to small number suppression. NL LA total is taken from LA level published data. Due to changes to the way benefits are claimed, figures may be lower than expected, and caution should be taken in assessing trends.
Persons in receipt of Disability Living Allowance (DLA) (16-64 years)	Period - Nov 17, Rate ,%, Numerator: Persons in receipt of Disability Living Allowance (16-64 years) (cases in payment) - Statxplare (DWP) Nov 17, Denominator: Area resident population (persons, 16-64yrs) - ONS 2016, Due to changes in how benefits are claimed, the year on year totals for DLA have dropped significantly. Due to this, no trend data is supplied as year on year analysis would be unreliable. Small area data subject to rounding and will not equal LA total

Admission episodes for alcohol specific conditions	Period - 2016/17, Rate ,DSR per 100,000 ,Numerator: Admission episodes for alcohol specific conditions - HES 2016/17, Denominator: Area resident population (persons, all ages) - ONS 2016,
Emergency admissions for intentional self-harm	Period - 2016/17, Rate ,DSR per 100,000 ,Numerator: Number of emergency hospital admissions for self harm (HES) - HES 2016/17, Denominator: Area resident population (persons, 0-90+yrs) - ONS 2016,
Emergency hospital admissions (18-64 yrs)	Period - 2016/17, Rate ,rate per 10,000 ,Numerator: Number of emergency hospital admissions for area residents (18-64 yrs) - HES 2016/17, Denominator: Area resident population (persons, 18-64yrs) - ONS 2016,
Emergency hospital admissions (65+ yrs)	Period - 2016/17, Rate ,rate per 10,000 ,Numerator: Number of emergency hospital admissions for area residents (65+ yrs) - HES 2016/17, Denominator: Area resident population (persons, 65 +yrs) - ONS 2016,
Over 65s in receipt of attendance allowance	Period - Aug 2017, Rate ,% ,Numerator: Number of individuals receiving Attendance Allowance (65+) - Statxplore (DWP) Aug 17, Denominator: Area resident population 65+ - ONS 2016, Small area data does not equal the LA total due to small area suppression and rounding. LA total taken separately.
Emergency admissions for falls 65+	Period - 2016/17, Rate ,DSR per 100,000 ,Numerator: Emergency admissions for falls 65+ (PHOF 2.24i) - HES 2016/17, Denominator: Area resident population (persons, 65-90+yrs) - ONS 2016,
Emergency admissions for hip fracture 65+	Period - 2016/17, Rate ,DSR per 100,000 ,Numerator: Emergency admissions for hip fracture 65+ (PHOF 4.14i) - HES 2016/17, Denominator: Area resident population (persons, 65-90+yrs) - ONS 2016,

LIFE EXPECTANCY AND MORTALITY

Male life expectancy at birth	Period - 2015-2017, Rate ,years ,Numerator: Area aggregate number of resident male deaths (all ages) (PHOF 0.1ii) - ONS 2016, Denominator: Area aggregate population (males, all ages) - ONS 2016 x3, No National 2015-17 published. 2014-16 used for comparison
Female life expectancy at birth	Period - 2015-2017, Rate ,years ,Numerator: Area aggregate number of resident female deaths (all ages) (PHOF 0.1ii) - ONS 2016, Denominator: Area aggregate population (females, all ages) - ONS 2016 x3, No National 2015-17 published. 2014-16 used for comparison
All mortality (all ages)	Period - 2014-2016, Rate ,DSR per 100,000, Numerator: Number of resident deaths (all ages) (PCMD) - PCMD, Denominator: Resident population (persons, all ages) (ONS) - ONS 2014-2016, Regional and England 2015 single year DSR.
Deaths from causes considered preventable	Period - 2014-2016, Rate ,DSR per 100,000, Numerator: Number of resident deaths from causes considered preventable (all ages) (PCMD) - PCMD, Denominator: Resident population (persons, all ages) (ONS) - PCMD 2014-2016, PHOF 4.03
Premature (u75yrs) deaths from cancer	Period - 2014-2016, Rate ,DSR per 100,000, Numerator: Number of resident deaths with cancer as an underlying cause (0-74yrs) (PCMD) - PCMD, Denominator: Resident population (persons, 0-74yrs) (ONS) - PCMD 2014-2016,
Premature (u75yrs) deaths from coronary heart diseases (CHD)	Period - 2014-2016, Rate ,DSR per 100,000, Numerator: Number of resident deaths with CHD as an underlying cause (0-74yrs) (PCMD) - PCMD, Denominator: Resident population (persons, 0-74yrs) (ONS) - PCMD 2014-2016,
Premature (u75yrs) deaths from respiratory disease	Period - 2014-2016, Rate ,DSR per 100,000, Numerator: Number of resident deaths with respiratory disease as an underlying cause (0-74yrs) (PCMD) - PCMD, Denominator: Resident population (persons, 0-74yrs) (ONS) - PCMD 2014-2016,
Percentage of deaths in usual place of residence (65+ years)	Period - 2016, Rate ,% , Numerator: Percentage of persons 65+ who died either at home, in a care home or religious establishment - PCMD, Denominator: All resident deaths, excluding from external causes, 65+ - PCMD 2016,