CITY OF LINCOLN COUNCIL



Together, let's deliver Lincoln's ambitious future

2018/2019



OUR CITY OUR BENCHMARKING GROUPS PAGE 6

POPULATION

PAGES 7 - 14

EDUCATION

PAGES 48 - 53

ECONOMY

PAGES 15 - 23

HOUSING

PAGES 54 - 63

WELFARE

PAGES 24 - 31

CONTENTS

CRIME

PAGES 64 - 72

HEALTH

PAGES 32 - 47

ENVIRONMENT

PAGES 73 - 84

APPENDIX 1 LINCOLN POVERTY PROFILE

APPENDIX 2 MISCELLANEOUS CRIME DEFINITIONS PAGE 85 APPENDIX 3 EDUCATIONAL DEFINITIONS

APPENDIX 4 GLOSSARY OF SOURCES

PAGE 83 -84

PAGE 86

PAGE 87

INTRODUCTION

The Lincoln City Profile's purpose is to provide a breadth of information based on the key demographic and socioeconomic characteristics of the city. It is a valuable source of summary information (Including the Lincoln Poverty Profile measures as highlighted in Appendix 1), all contained in one document. It draws and collates information from across a full range of measures and sources focusing on recently released data. It focusses on Population, Economy, Welfare, Health, Education, Housing, Crime and Environment.

Population is the key ingredient in how all other characteristics of the city are measured. With an increased population, comes increased pressure on health services, the environment, crime rates, the education system, housing allocation and the welfare system - but also has equal opportunity to drive economic growth, increase skill sets and boost tourism. Population isn't just local, it's international - so it's important to remember that migration is also a key indicator in the above characteristics. How attractive is Lincoln to international



learners, workers and visitors? Do people want to make Lincoln their home? Population sets the foundation for all other measures, and should be used contextually alongside other measures.



Our local economy is made up of the production and consumption of goods and services as well as the supply of money. There are two sides to Lincoln's economy - consumer economy and labour economy. Consumers contribute to the economy by buying goods and services. Our Labour economy contributes by allowing businesses to make and

sell those goods and services. The Grant Thornton Vibrant Economy Index ranked Lincoln's "Prosperity" and "Dynamism and Opportunity" at 218 and 140 respectively out of 324 local authorities. Grant Thornton defines a prosperous and dynamic city as a city where its "economy is producing wealth, entrepreneurialism and innovation, with a skilled population that can drive future growth".

The welfare of a city's residents has a direct effect on their use of crucial services offered by private sector companies and local government. The welfare system is designed for those who need support from central and local government the most. It is designed to protect and promote the economic and social well-being of its residents, based on the principles of equal opportunity, distribution of wealth and above all public responsibility for residents who are unable to provide themselves with a basic quality of life. The Grant Thornton Vibrant Economy Index ranked Lincoln's "Inclusion and Equality" at 284 out of 324 local authorities. Grant Thornton defines an inclusive and equal city as a city where "Everyone benefits from economic growth. The gap between richest and poorest narrows, regional disparities reduce and there are equal opportunities for all".





A 'healthy' city is not an outcome but is instead a process of continuous development to offer residents improved physical and social environments that allows them to support not only their own personal goals, but also community goals of belonging, trust and physical social safety. The goal of having a healthy city is more than just about the physical health of its population, and is a much broader scope of health related activities. The Grant Thornton Vibrant Economy Index ranked Lincolns health, wellbeing and happiness at 256 out of 324 local

authorities. Grant Thornton defines a healthy as a city where its "people are healthy, active and positive. They lead fulfilling lives and are able to take up opportunities".

A strong and effective education at a young age helps to develop a child/teenagers own thoughts and perspectives about the world. It also prepares them for work, which in a city such as Lincoln, is a big contribution to the economy and our skilled population. Educational development isn't just about academic performance, and is just as much related to skilled professions, especially considering Lincoln's rich industrial history and exciting future.





High quality housing that is affordable and flexible can help people of all situations to grow and achieve their true potential. By having a place to call home, people not only feel that they belong in their community, but they are more likely to look after their surroundings, which raises and maintains the appearance of the city.

Crime is rarely a positive subject, but can be a clear indicator of a city's growth and prosperity. The geography of crimes is interesting, especially in a smaller city such as Lincoln. City centre and urban housing areas may experience higher crime rates, due to their perceived lack of owner/occupiers (such as high streets and dense urban areas with high rental property levels). Communities that experience a higher level of crime can also be those that are most adversely effected in other ways, with residents engaging less in their community and more in the



defence of either their personal property or themselves, which in turn can create more run down areas and less sense of belonging. The Grant Thornton Vibrant Economy Index ranked Lincoln's "Community, Trust and Belonging" at 98 out of 324 local authorities (our strongest score in the index). Grant Thornton defines a trusting community city as a city where "Vibrant communities have a lively and creative cultural life, and a clear identity that inspires pride. People feel safe, engage in community activities and trust the integrity of businesses and institutions".



Our environment is suffering at the hands of climate change. The air we breathe, the outside spaces we enjoy and the places we call home are being threatened by over consumption of energy,



single use materials as well as rising C02 levels and global temperatures. Whilst this chapter explores predominantly

quantitative data (such as C02 levels) it's important to remember that there is a social element to environment, such as being able to invest time in cultural and heritage based activities and assets. The Grant Thornton Vibrant Economy Index ranked Lincoln's "Resilience and Sustainability" at 251 out of 324 local authorities. Grant Thornton defines a resilient and sustainable city as a city where the "economy has a neutral impact on the natural environment and our built environments are resilient places we want to live in".

The Lincoln City Profile paints a unique picture of what it is like to live and work in Lincoln.

Further Information:

If you have any questions or comments concerning this profile, or require further information, please email us on - policy@lincoln.gov.uk

OUR BENCHMARKING GROUPS

CIPFA nearest Neighbours

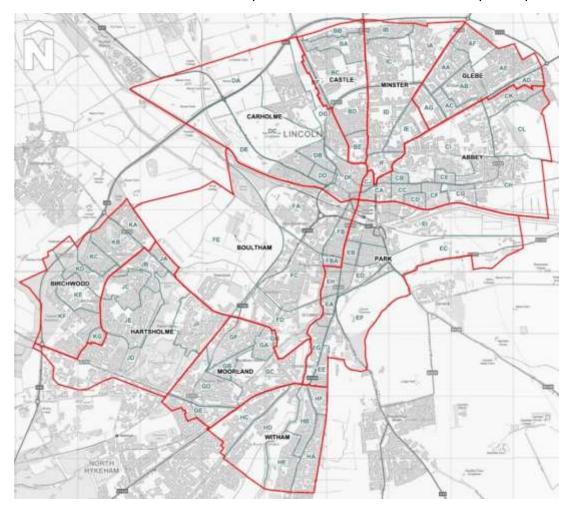
Many of the measures in this profile use our nearest neighbours as defined by CIPFA (Chartered Institute of Public Finance and Accountancy) where Lincoln is compared with 15 other councils with the most similar statistical characteristics in terms of social and economic features. When used, this profile will refer to them as "our nearest neighbours".

- Tamworth (76,678)
- Redditch (85,989)
- Harlow (86,594)
- Burnley (87,527)
- Stevenage (87,754)

- Rushmoor (95,142)
- Cannock Chase (100,109)
- Worcester (101,891)
- Chesterfield (104,628)
- Mansfield (108,841)

- Exeter (130,428)
- Gloucester (129,285)
- Ipswich (137,552)
- Norwich (141,137)
- Preston (141,818)

Ward Boundaries – October 2016 - The data presented in this report is based on the most up to date ward boundaries for Lincoln. The map below shows wards and lower super output areas for information.



Police Audit Family

In the same way CIPFA produces our 'nearest neighbours', the Police Audit family is a group of geographies which the police have identified as similar to each other.

- Hastings (92,855)
- Ipswich (137,532)
- Norwich (141,137)
- Preston (141,818)
- Gateshead (202,508)
- Salford (254,408)
- Stoke on Trent (255,833)
- Derby (257,174)
- Plymouth (263,100)
- Bolton (285,372)
- Newcastle Upon Tyne (300,176)
- Cardiff (364,268)
- Sheffield (582,506)
- Leeds (789,194)

POPULATION

Summary

This year's Population figures show a number of increases and static measures. As Population measures are contextual (i.e. difficult for the city to change), there are no "negatives" as you would find with other qualitative data (such as in Health/Education chapter).

This year we have seen:

- •Lincoln's population rise to 99,039
- •The number of people per square kilometre increase to 2,775
- •Park ward maintain its status as most populous ward in Lincoln with 10,980 people
- •The number of NiNo registrations decrease for the second consecutive year, now at 1,141.
- •North Kesteven as the most popular place people are migrating to and from Lincoln.
- •A total of 17,225 students study in the city.





ESTIMATED POPULATION OF LINCOLN MID 2018 ESTIMATES

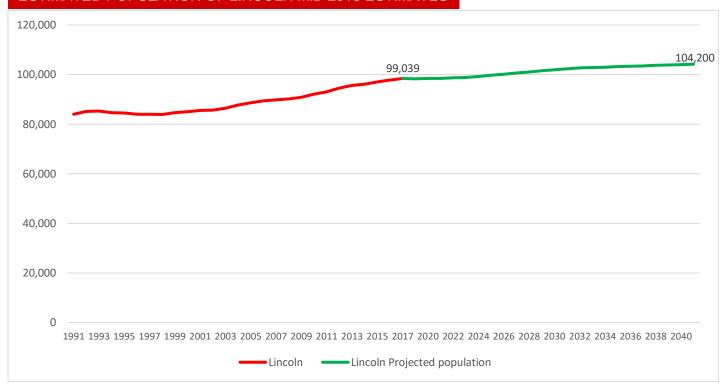


Figure 1 - ONS 2018 -

 $\underline{https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationestimatesforuke} \\ \underline{nglandandwalesscotlandandnorthernireland}_{Lincoln} \ Projected \ Population$

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationprojections/datasets/localauthoritiesinengland table?

Lincoln's population has risen by 601 people, rising from 98,439 in 2017 to 99,039 in 2018 (mid-year estimates).

POPULATION OF LINCOLN BY GENDER MID 2018 ESTIMATES

There were an estimated 49,217 males in Lincoln in 2018.

This was an increase of 358 when compared to 2017.





There were an estimated 49,822 females in Lincoln in 2018.

This was an increase of just 243 when compared to 2017.

Figure 2 - ONS 2018 -

 $\underline{https://www.ons.gov.uk/people population and community/population and migration/population estimates/datasets/population estimates for uke \\ \underline{ngland and waless cot land and norther nireland}$

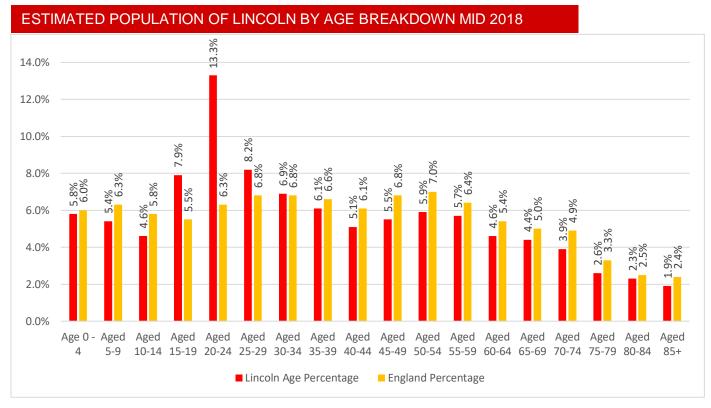


Figure 3 - ONS (2017) Mid 2017 Population Estimates - https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationestimatesforuke nglandandwalesscotlandandnorthernireland

Understandably (with two universities), Lincoln's most common age group is 20-24, with a percentage of 13.3 (a 0.1% decrease on 17/18). Age bands 15-34 are all above the England rate (at 36.3% of the population compared to 25.4% for England), whilst every other age band is below the England rate. Thus, Lincoln can be considered a "young" city.

POPULATION OF LINCOLN BY WARD (FROM MID-2018 POPULATION ESTIMATES)

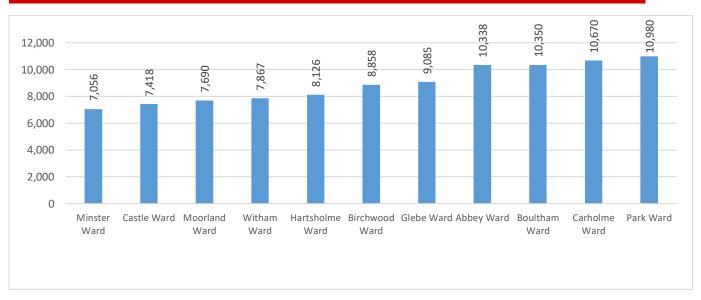


Figure 4 – ONS 2018 - https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/wardlevelmidyearpopulationestimatesexperimental

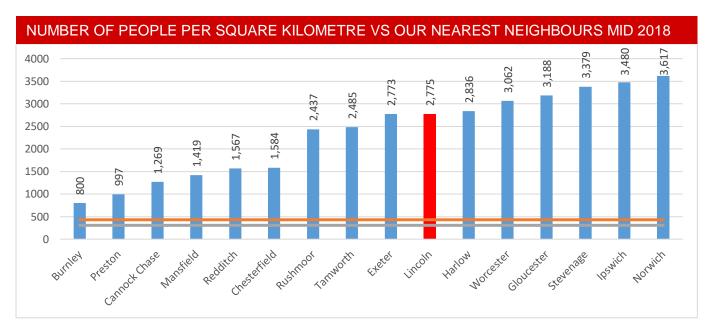
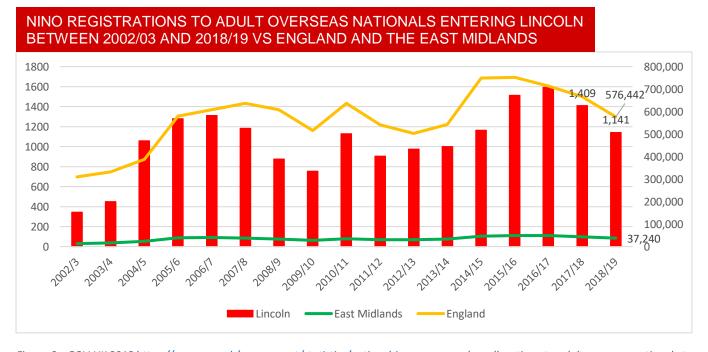


Figure 5 - ONS (2017) Mid 2017 Population Estimates - <a href="https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationestimatesforuke_nglandandwalesscotlandandnorthernireland_nort

Lincoln has the 7th highest number of people per square kilometre when compared with our nearest neighbours, with a figure of 2,775. To put this in perspective, Burnley has a population of 87,705 but has only 800 people per square kilometre and Norwich has the highest figure with 3,617 people per square kilometre and a population of 140,353.



 $\label{lem:figure} \textit{Figure 6-GOV.UK 2018 } \underline{\textit{https://www.gov.uk/government/statistics/national-insurance-number-allocations-to-adult-overseas-nationals-to-march-2018} \\$

Lincoln has seen a further decrease in the number of NiNo registrations to adult overseas nationals. The figure has reduced from 1,409 in 2017/2018 to 1,141 in 2018/19 – a decrease of 268. It also precisely follows the England trend.

TOP 15 PLACES PEOPLE ARE MIGRATING FROM - TO LINCOLN AS OF 2018/19

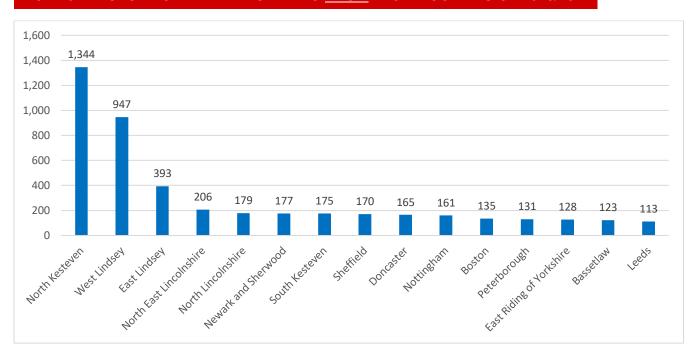


Figure 7 ONS 2018 -

 $\label{lem:https://www.ons.gov.uk/people-population} https://www.ons.gov.uk/people-population and community/population and migration/migration/migration within the uk/dataset s/matrices of internal migration moves between local authorities and regions including the countries of wales scotland and norther mireland$

As expected, the highest relocation is within the Greater Lincoln area; between Lincoln, NKDC and WLDC.

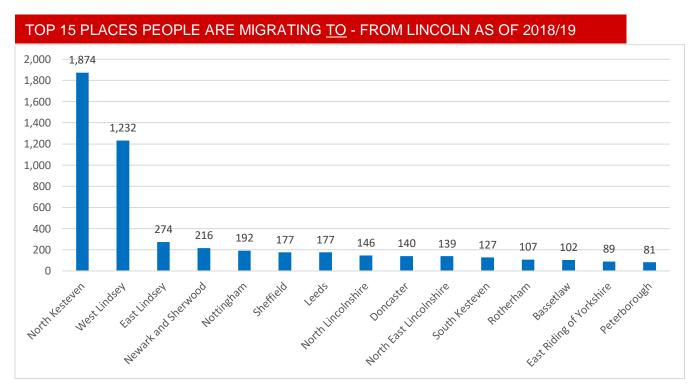
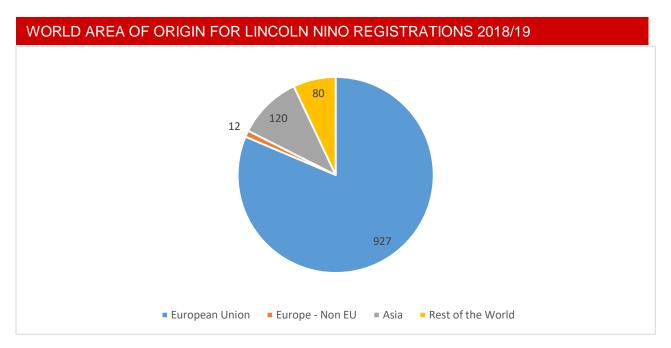


Figure 8 ONS 2018 -

https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/migrationwithintheuk/dataset s/matricesofinternalmigrationmovesbetweenlocalauthoritiesandregionsincludingthecountriesofwalesscotlandandn orthernireland

jhj



 $Figure \ 9-GOV. UK\ 2018 - \underline{https://www.qov.uk/government/collections/national-insurance-number-allocations-to-adult-overseas-nationals-entering-the-uk}$

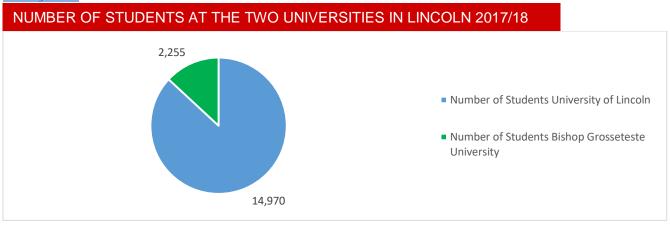


Figure 10 – HESA 2018 https://www.hesa.ac.uk/data-and-analysis/students/where-study/characteristics

Total students in Lincoln is now 17,225

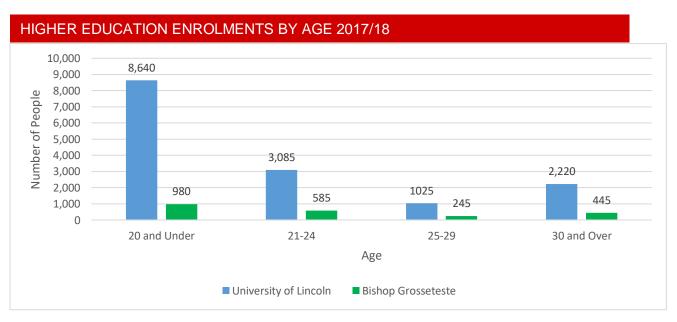


Figure 11 - HESA 2018 https://www.hesa.ac.uk/data-and-analysis/students/where-study/characteristics

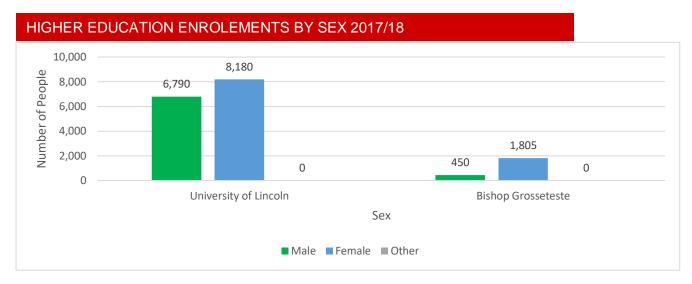


Figure 12 – HESA 2018 https://www.hesa.ac.uk/data-and-analysis/students/where-study/characteristics

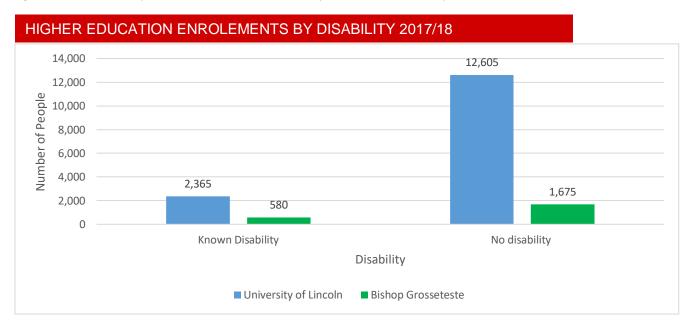


Figure 13 – HESA 2018 https://www.hesa.ac.uk/data-and-analysis/students/where-study/characteristics

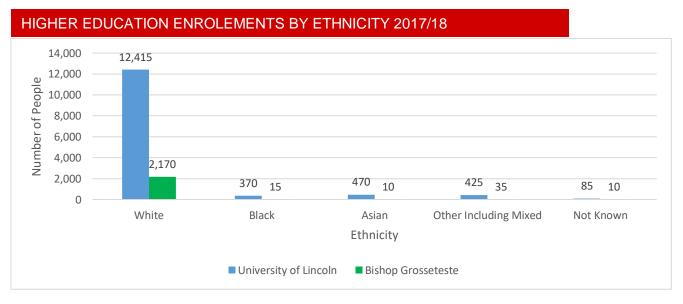


Figure 14 - HESA 2018 https://www.hesa.ac.uk/data-and-analysis/students/where-study/characteristics

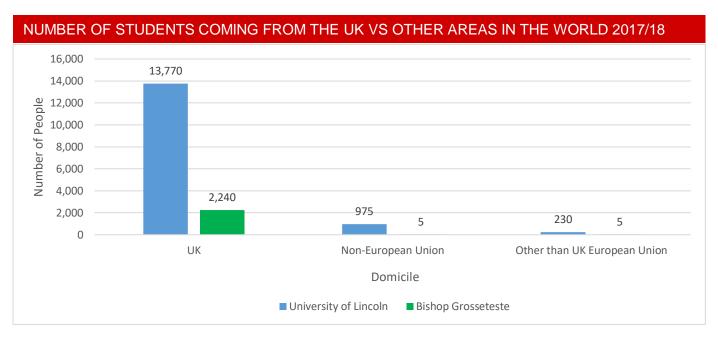


Figure 15 – HESA 2018 https://www.hesa.ac.uk/data-and-analysis/students/where-study/characteristics

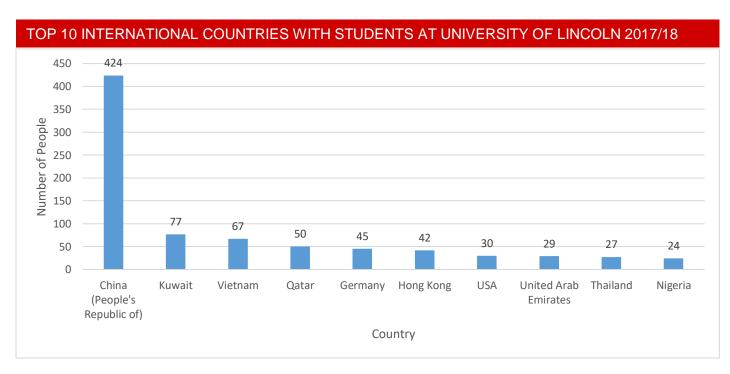


Figure 16 – University of Lincoln 2018

China has the highest share of international students at the University of Lincoln with 424 students, with Kuwait coming in second with 77 students and Vietnam third with 67 students.

ECONOMY

Summary

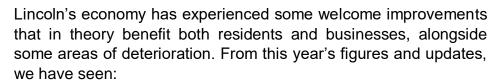
Earnings data is collected via the ASHE survey (Annual Survey of Hours and Earnings). This is perfectly usable for larger areas, but due to the small size of Lincoln's population, it does mean that the data can sometimes be unreliable. This means that care should to be taken when using the information in this chapter, and additional sourced data may be required for decision making. It does however show long term trends. Whilst it would be preferable to show all types of earnings data (full time, part time, weekly, hourly etc.), on occasion data is not available from NOMIS as key data can be suppressed due to low responses.



It is not possible to compare annual and weekly median gross employee pay as they refer to different time periods.

- The annual data relates to the previous tax year unlike the weekly data which refers to a period in April of the current tax year, which varies each year
- Annual data applies to people who have worked in the same job for at least a full year
- Weekly data applies to people who have worked in a job for any period of time

The indicators included within this chapter are high-level performance measures with some being reported several months/years after they are measured.



- Median annual earnings for full time workers increase by £1,975
- Gross weekly pay for full time workers increase by £7.40
- Gross weekly pay for part time workers decrease by £5
- Over 90% of new businesses surviving their first year
- Job density drop to 0.94 per person, but still above England and East Midlands
- GVA in Lincoln at £2,374 rising one place compared to nearest neighbours
- The number of jobs drop to 63,000, from 64,000 in 2016







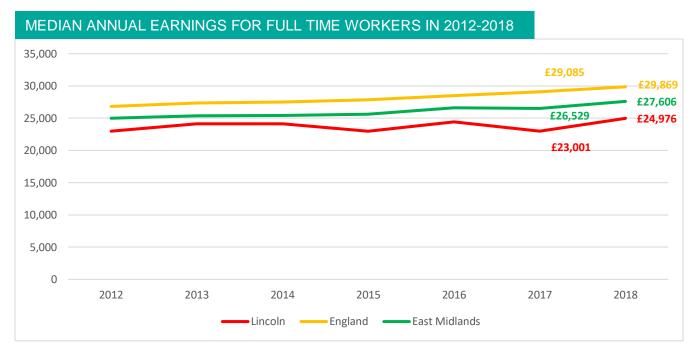
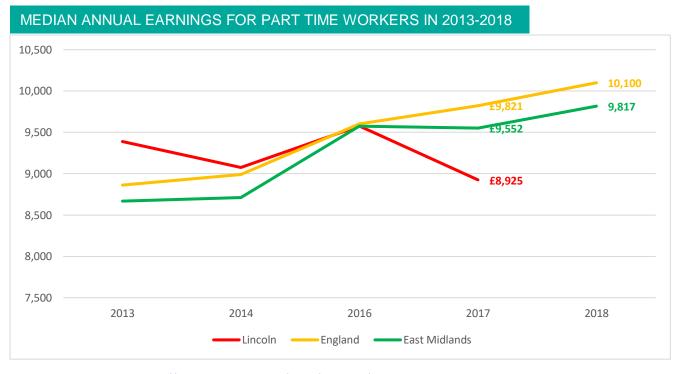


Figure 17 – NOMIS 2018 - https://www.nomisweb.co.uk/query/construct/submit.asp?menuopt=201&subcomp

Lincoln's median annual earnings for full time workers has seen a fairly sharp increase, with a figure of £24,976 in 2018. This is an increase of £1,975. England has seen an increase of £1,077 and the East Midlands has seen an increase of £784.



 $Figure~18-NOMIS~2018-\underline{https://www.nomisweb.co.uk/query/construct/submit.asp?menuopt=201\&subcomp}$

The Median Annual Earning for Part Time Workers has also seen a sharp decrease compared the previous year. With a figure of £8,925, the rate has decreased by £652. The East Midlands and England rate have both increased again, by £24 and £221 respectively.

(Note that the data for 2015 and 2018 has been supressed as the figures have been marked as statistically unreliable by NOMIS)

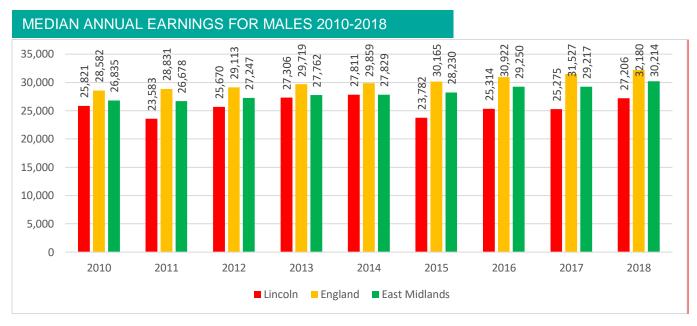


Figure 19 – NOMIS 2018 - https://www.nomisweb.co.uk/query/construct/submit.asp?menuopt=201&subcomp

Lincoln's median annual earning for males has seen a significant increase of £1,931, increasing from £25,275 in 2017 to £27,206 in 2018. The East Midlands rate has also increased from £29,217 in 2017 to £30,124 in 2018. England's rate has increased every year since 2010, improving from £31,527 in 2017 to £32,180 in 2018.

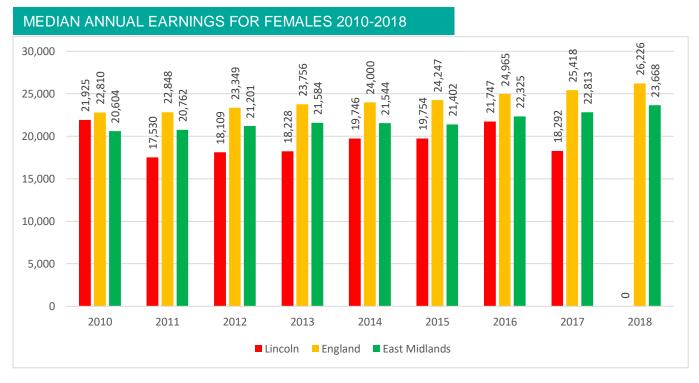


Figure 20 - NOMIS 2018 - https://www.nomisweb.co.uk/query/construct/submit.asp?menuopt=201&subcomp

Lincoln's annual earnings for females has been supressed in 2018 as the figures have been marked as statistically unreliable by NOMIS.

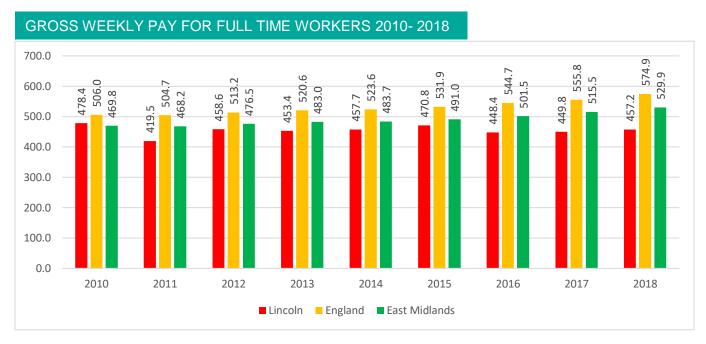


Figure 21 - NOMIS 2018 - https://www.nomisweb.co.uk/query/construct/submit.asp?menuopt=201&subcomp

Lincoln's Gross Weekly Pay for Full Time Workers has increased slightly, from £449.80 in 2017 to £457.20 in 2018, an increase of £7.40. Both England and the East Midlands have seen more sizeable increases; £19.10 and £14.40 respectively. The Gross Weekly pay rate in England and the East Midlands has increased every year since 2010, with Lincoln's rate remaining mostly stagnant since 2012.

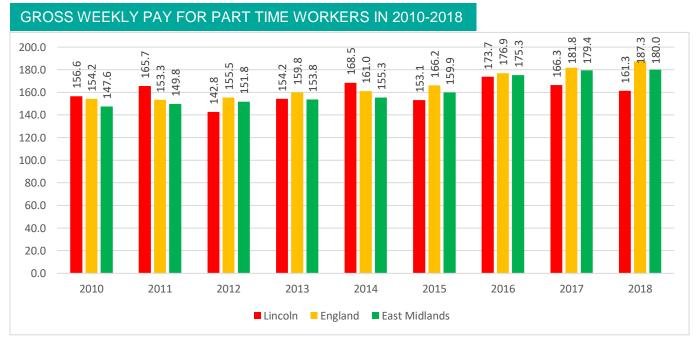


Figure 22 – NOMIS 2018 - https://www.nomisweb.co.uk/query/construct/submit.asp?menuopt=201&subcomp

Lincoln has seen another small decrease in its Gross Weekly Pay for Part Time Workers, reducing from £166.30 in 2017 to £161.30. However, England and the East Midlands have both increased again from 2017 by £4.90 and £0.60 respectively. This is also the sixth consecutive year that England and the East Midlands' rate has increased, whereas the Lincoln rate has fluctuated year on year since 2010

NUMBER OF BUSINESSES THAT SURVIVED THEIR FIRST YEAR OF TRADING 2012 TO 2016



 $Figure~23-ONS~2019-\\ https://www.ons.gov.uk/businessindustryandtrade/business/activitysizeandlocation/datasets/businessdemographyreferencetable$

Lincoln has seen small steady decreases since 2013 in the number of businesses that have survived their first year of trading. Decreasing from the unusually high 455 in 2013 to 320 in 2016. (Percentages are shown below)

PERCENTAGE OF BUSINESSES THAT SURVIVED THEIR FIRST YEAR OF TRADING 2012 TO 2016

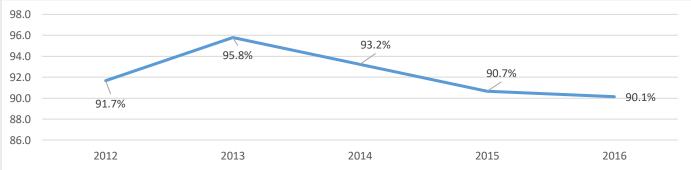


Figure 24 – ONS 2019 - https://www.ons.gov.uk/businessindustryandtrade/business/activitysizeandlocation/datasets/businessdemographyreferencetable

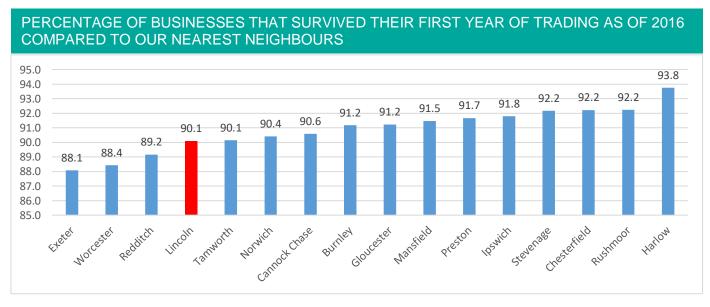


Figure 25 - ONS 2019 - https://www.ons.gov.uk/businessindustryandtrade/business/activitysizeandlocation/datasets/businessdemographyreferencetable

Lincoln has the 4th lowest survival rate of businesses in their first year of trading compared to our nearest neighbours.

BUSINESS COUNTS IN LINCOLN 2017 VS 2018

		2018				
	Lincoln	Lincoln	East Midlands			
Employment Size	Numbers	%	%			
Micro (0-9)	2,150	84.8	88.9			
Small (10 to 49)	305	12.0	9.1			
Medium (50 to 249)	55	2.2	1.6			
Large (250+)	25	1	0.4			
Total	2,535					

Figure 26 - NOMIS 2018 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

BUSINESS ENQUIRIES AT CITY OF LINCOLN COUNCIL MANAGED WORKSPACES AS OF 2019

Nature of new enquiries	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19
Start Up	3 (27%)	3 (22%)	5 (25%)	8 (36%)	0	2 (14%)
Expansion	7 (64%)	7 (50%)	12 (60%)	11 (48%)	3 (60%)	8 (57%)
Relocation within district	1 (9%)	1 (7%)	0	1 (4%)	0	0
Relocation district to district	0	1 (7%)	0	0	0	0
Inward Investment	0	0	0	1 (4%)	0	0
Business Advice	0	1 (7%)	2 (10%)	1 (4%)	1 (20%)	4 (29%)
Unknown	0	1 (7%)	1 (5%)	1 (4%)	1 (20%)	0
New Enquiries (% of total contact activities)	11 (10%)	14 (17%)	20 (21%)	23 (17%)	5 (6%)	14 (15%)
Total Business Contact Activities	111	84	97	135	82	95

Figure 27 – CoLC 2019

The Business Services Team continues to work with businesses who are investing in the City and the surrounding areas. There were 95 business contact activities recorded in July 2019, of which 14 (15%) were new business enquiries. Enquiries regarding business expansions continues to be the most common.

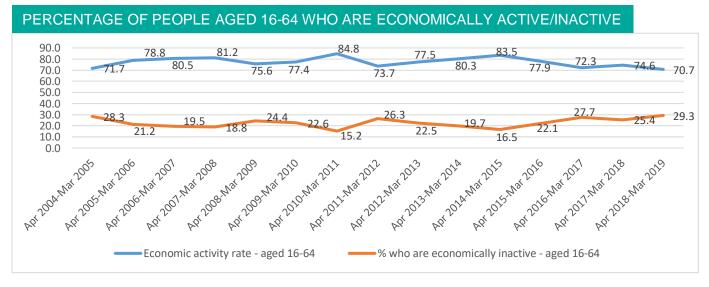


Figure 28 - NOMIS 2018 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?town=LINCOLN

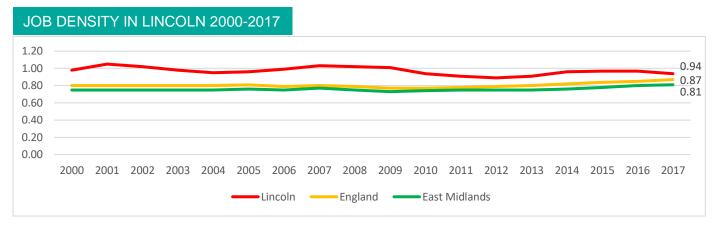


Figure 29 - NOMIS 2018 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

Job Density is the level of jobs per resident aged 16-64. For example, a job density of 1.0 would mean that there is one job for every resident aged 16-64. Lincoln's job density has decreased by 0.03, whereas England and East Midlands have both increased. Lincoln still has a higher job density than both England and East Midlands.

NUMBER OF UNEMPLOYED PEOPLE (MODEL BASED) APRIL 2018-MARCH 2019



Figure 30 – NOMIS 2018 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

Lincoln has seen a sharp increase in model based unemployment rates, rising from 5.4% in 2017/18 to 6.7% in 2018/19

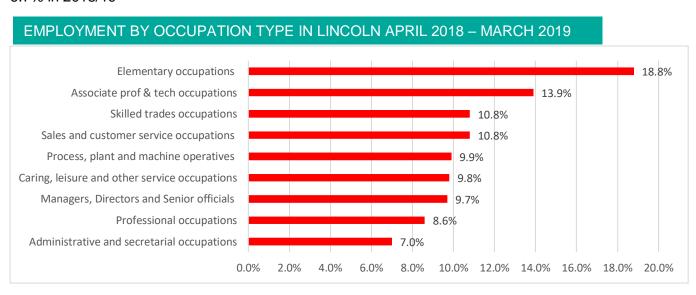


Figure 31 – NOMIS 2019 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

Elementary occupations (lower skilled/less specialist knowledge) are the most prevalent type of occupation in the city with a share of 18.8%.

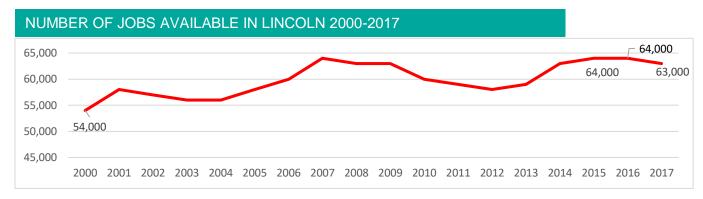


Figure 32 - NOMIS 2018 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

The number of jobs available in Lincoln has regained its pre-austerity high and remains relatively static, despite decreasing slightly since 2016 figure of 64,000.

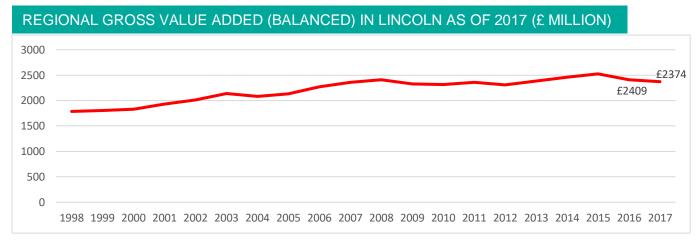


Figure 33 – ONS - https://www.ons.gov.uk/economy/grossvalueaddedgva/datasets/regionalgrossvalueaddedbalancedlocalauthoritiesbynuts1region

These data are classified as experimental statistics, according to the Code of Practice for official statistics. GVA in Lincoln as of 2017 reported at £2,374, a small drop of just £35 compared to 2016.

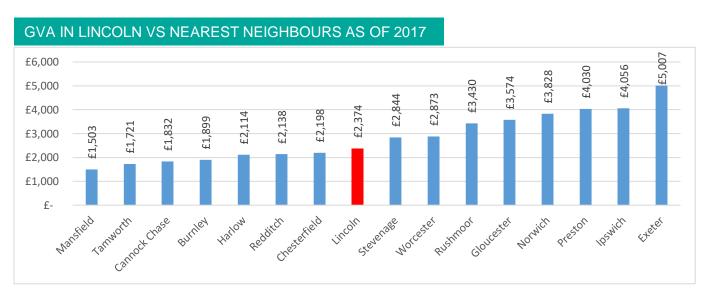
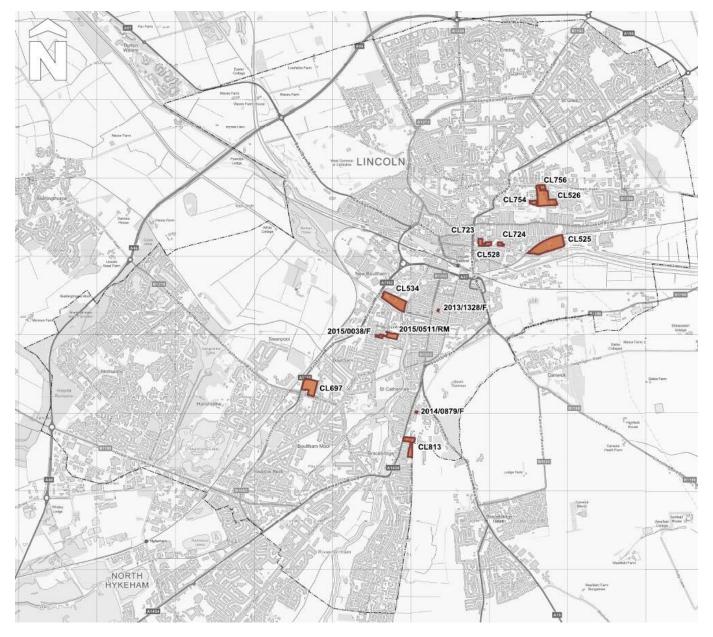


Figure 34 – ONS - https://www.ons.gov.uk/economy/grossvalueaddedgva/datasets/regionalgrossvalueaddedbalancedlocalauthoritiesbynuts1region

These data are classified as experimental statistics, according to the Code of Practice for official statistics.

NUMBER AND LOCATION OF BROWNFIELD SITES IN LINCOLN AS OF JULY 2019



 $\textit{Figure 35-CoLC 2019} - \underline{\textit{https://www.lincoln.gov.uk/resident/planning/brownfield-land-register/}\\$

Site Reference	Site Name Address		
2013/1328/F	168 Scorer Street		
2014/0879/F	Old Bargate Works, Clumber St		
2015/0038/F	The Victory PH, Boultham Park Rd		
CL724	Land adjacent to Environment Agency, Waterside North		
CL754	Car park to west of St. Anne's Rd		
CL528	Land south of YMCA, Waterside North		
CL756	Nurses home, Greetwell Rd		
CL723	Surface car park, Waterside North		
2015/0511/RM	Former Boultham Dairy Site		
CL813	Land East of Urban Street		
CL697	Land at Usher school, Skellingthorpe Rd		
CL534	Land at firth Rd		
CL526	Former main hospital complex, St Anne's Rd		
CL525	Former Cegb power station, Spa Rd		

WELFARE

Summary

The claimant count is the number of people claiming benefit principally for the reason of being unemployed. This is measured by combining the number of people claiming Jobseeker's Allowance and National Insurance credits with the number of people receiving Universal Credit (UC) principally for the reason of being unemployed. Claimants declare that they are out of work, capable of, available for and actively seeking work during the week in which the claim is made.

Lincoln's welfare state has continued to see some very pleasing results, including a drop in fuel poverty and children living in low income households. We have also seen:

- The percentage of people in fuel poverty drop to 10.6% in 2017 from 13.3% in 2016
- The number of children living in out of work households drop slightly, but the % living in low income household rise very slightly by 0.5%
- The number of people claiming housing benefit decrease to 6,818 from 8,235 in November 2018 – this is as a result of many residents moving across to Universal Credit
- More people (both male and female) claiming universal credit
- Less council tax support claimants down to 8,598 as of April 2019



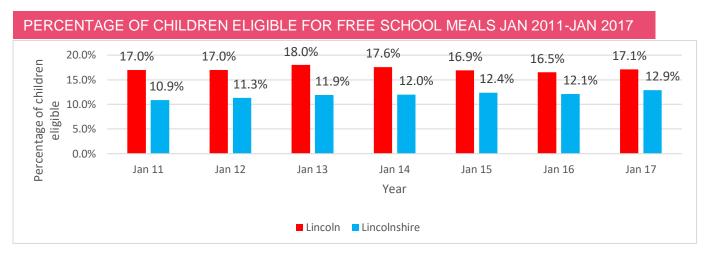


Figure 36 – LRO 2018 - http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx

Lincoln's percentage of children eligible for Free School Meals is higher than the Lincolnshire rate at 17.1%, and has increased 0.6% since 2016. Lincoln has remained above the Lincolnshire rate since records began in 2011. 2018 data has not yet been released, however when the data is published the Lincoln City Profile will be updated accordingly.

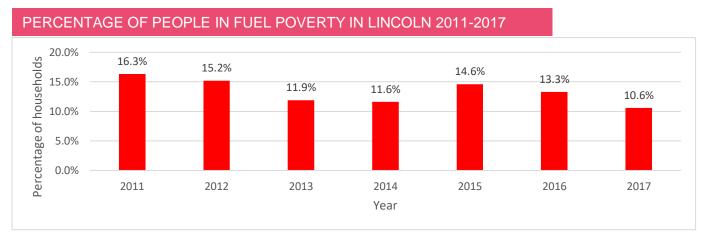


Figure 37-GOV.UK - https://www.gov.uk/government/collections/fuel-poverty-sub-regional-statistics#2010-statistics

The sub-regional fuel poverty modelling provides estimates of the level of fuel poverty at small geographical areas (LA's) and is based on national data drawn from the English Housing Survey (EHS). There has been a significant 5.7% drop over the 7 years measured.

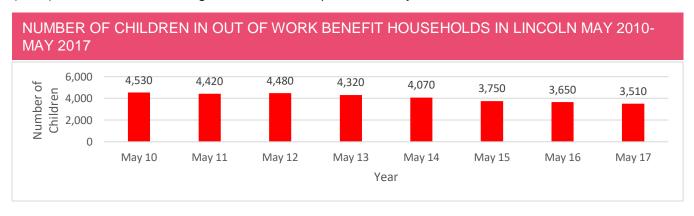
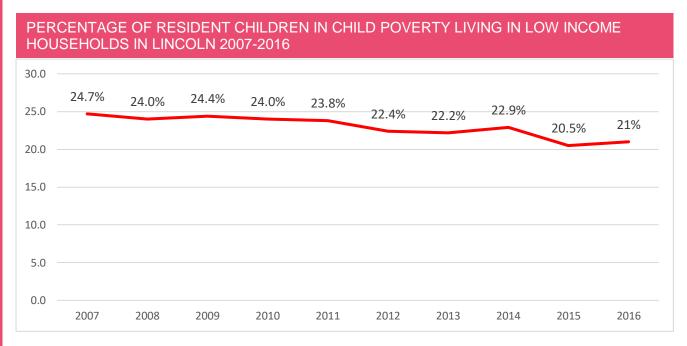


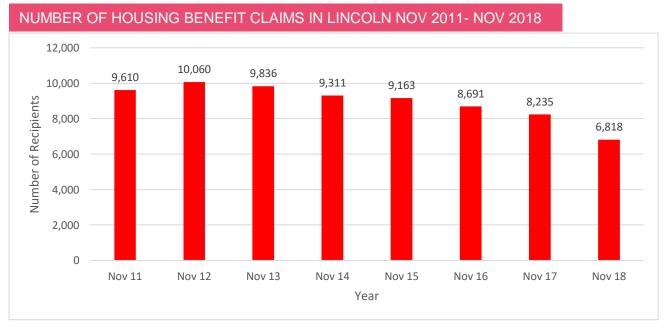
Figure 38 - GOV.UK - https://www.gov.uk/qovernment/collections/children-in-out-of-work-benefit-households--2#history

These are annual statistics on the numbers of children living in households where a parent or guardian claimed out-of-work benefits in May each year.



 $Figure~39-GOV.UK-\underline{https://data.gov.uk/dataset/a5c15861-013b-42b6-8a2b-1ad04cadf115/children-in-low-income-families-based-ba$

The measure is the proportion of children living in families either in receipt of out-of-work benefits *or* in receipt of tax credits with a reported income which is less than 60 per cent of national median income. There has been an increase of 0.5% compared to the 2015 figure of 20.5%, now reporting at 21% in 2016.



 $Figure~40-LG~Inform~2018-\underline{http://lginform.local.gov.uk/reports/lgastandard?mod-metric=430\&mod-period=109\&mod-area=E07000138\&mod-group=AllRegions~England\&mod-type=namedComparisonGroup$

There has been a further decrease of 1,417 as of November 2018 compared to November 2017. This is largely due to the fact that Universal Credit continues to migrate claimants from Housing Benefits to Universal Credit, however it is interesting to note that despite Universal Credit introduction in 2018, the decreasing trend actually began in 2013.

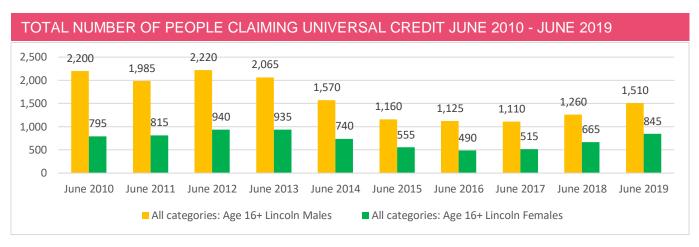


Figure 41 – NOMIS 2019 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwab

The number of males aged 16+ claiming universal credit is 78% higher than the female count of 845 with a figure of 1,510. This has increased slightly for both females and males since June 2018. The male figure has increase by 250, while the female figure has increased by 180.

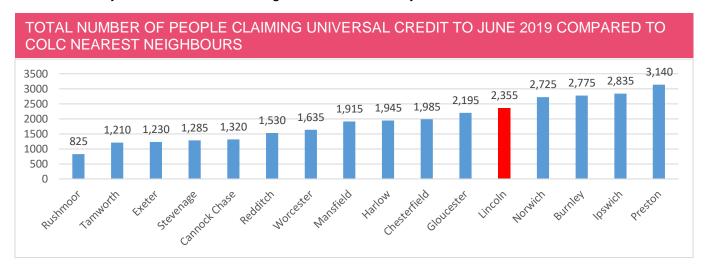
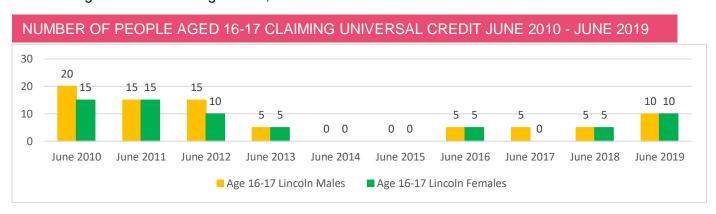


Figure 42 - NOMIS 2019 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwab

Lincoln continues to have the 5th highest number of people claiming Universal Credit compared to our nearest neighbour set with a figure of 2,355.



The number of both males and females aged 16-17 claiming universal credit remains at just 10. Unemployment benefits normally only apply to people aged 18 years and over. They can only be claimed by 16 and 17 year olds in exceptional circumstances. Consequently the counts for this age group are typically very low.

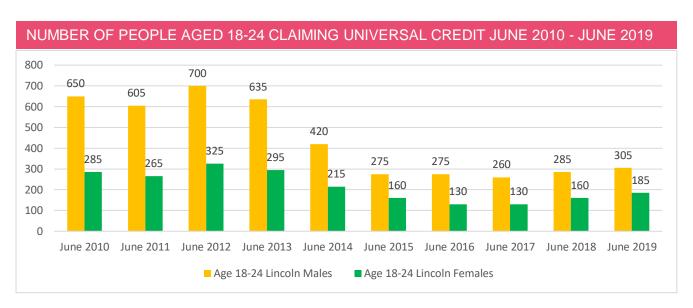


Figure 44 - NOMIS 2019 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwab

The total number of people aged 18 – 24 claiming Universal Credit is 490

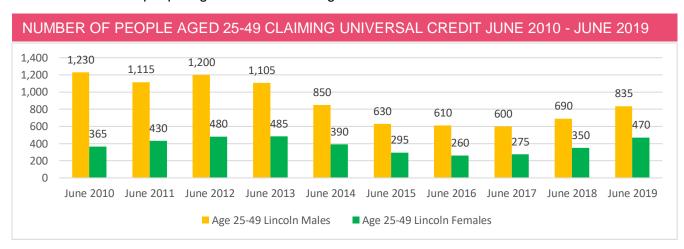
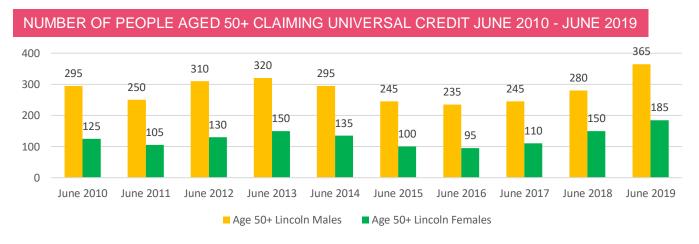


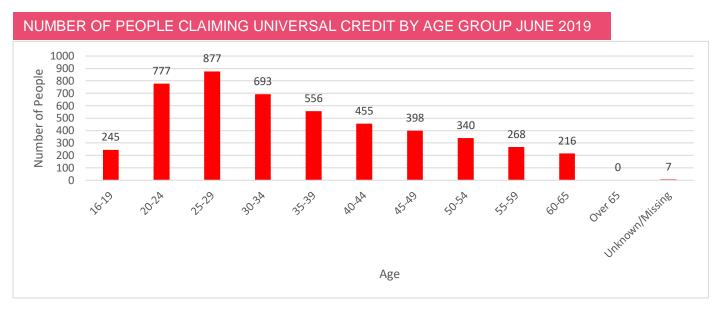
Figure 45 - NOMIS 2019 - https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwab

The total number of people aged 25 – 49 claiming Universal Credit is 1,305



 $\textit{Figure 46-NOMIS 2019} - \underline{\textit{https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln\#tabwab} \\ \\$

The total number of people aged 50+ claiming Universal Credit is 550



 $Figure~47-NOMIS~2019-\underline{https://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln\#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln\#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln\#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln\#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln\#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln\#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/report.aspx?town=lincoln#tabwablesco.uk/reports/lmp/la/1946157150/reports/lmp/la/1946157150/reports/lmp/la/1946157150/reports/lmp/la/1946157150/reports/lmp/la/1946157150/reports/lmp/la/1946157150/reports/lmp/la/1946157150/reports/lmp/la/1946157150/reports/lmp/la/1946157150/reports/lmp/la/1946150/reports/lmp/la$

The most common age range to claim universal credit in Lincoln is 25-49 at 877.

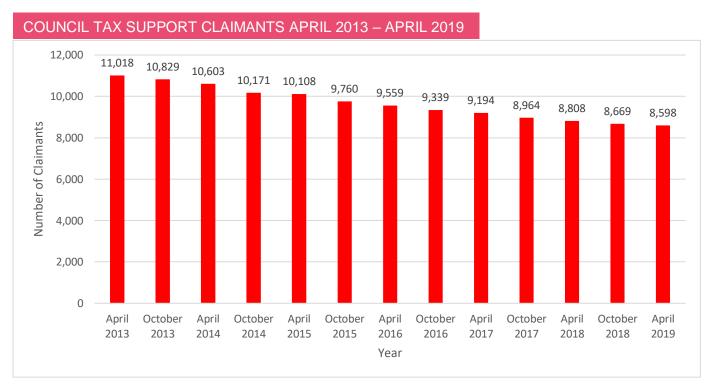


Figure 48 – City of Lincoln Council 2019

The number of Council Tax support claimants has reduced year on year since April 2013, reducing from 11,018 in April 2013 to 8,598 in April 2019 (a reduction of 2,420).

WELFARE

Data from the 2015 Indices of Multiple Deprivation (note that this Index was due to be updated in 2019, but as yet there has been no indication when this might happen)

INCOME DEPRIVATION BY WARD – IMD 2015

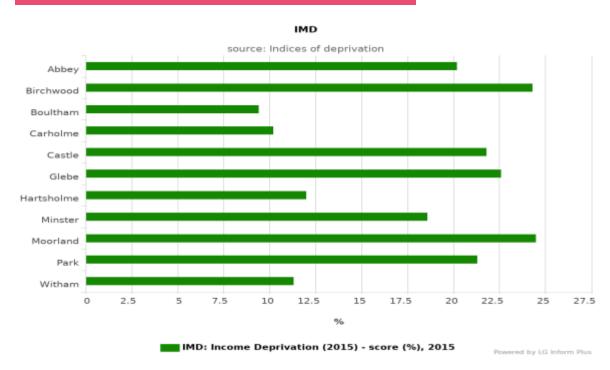


Figure 49 – LGInform – IMD data 2015

The chart above represents the overall income deprivation levels within each Lincoln ward. Moorland has the highest with 24.5%, Birchwood second highest with 24.3% and Glebe is third highest with 22.6%. IMD is due to be updated at the end of 2019, and when it is the Lincoln City Profile will be updated accordingly.

CHILDREN IN POVERTY BY WARD – IMD 2015

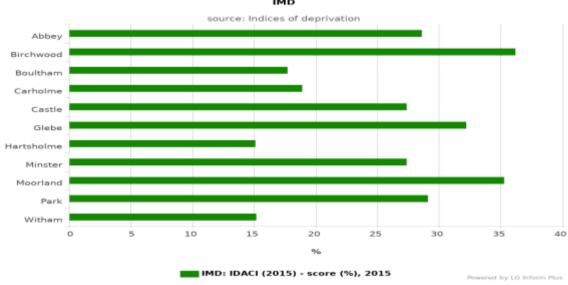


Figure 50 – LGInform – IMD data 2015

The chart above represents the percentage of children in poverty in each Lincoln ward. Birchwood has the highest percentage at 36.2, with Moorland second with 35.3 and Glebe coming third with 32.2%. IMD is due to be updated at the end of 2019, and when it is the Lincoln City Profile will be updated accordingly.

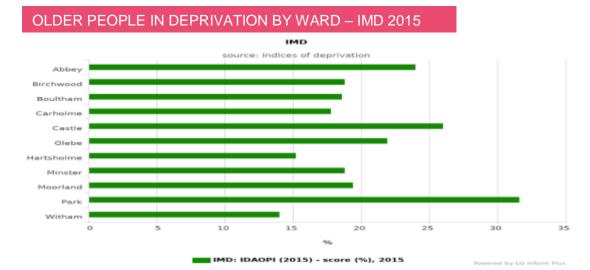
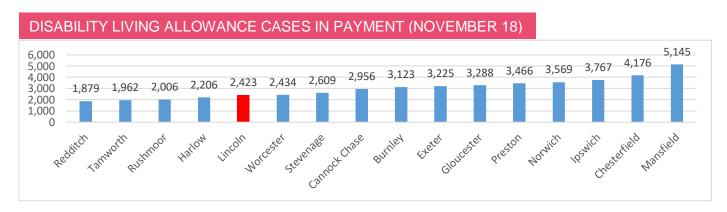


Figure 51 – LGInform – IMD data 2015

The chart above shows the percentage of older people in deprivation in Lincoln wards. Park has the highest percentage at 31.6, with Castle second at 26% and Abbey third at 24%. IMD is due to be updated at the end of 2019, and when it is the Lincoln City Profile will be updated accordingly.



 $\textit{Figure 52-DWP} \ \underline{\textit{https://stat-xplore.dwp.gov.uk/webapi/jsf/tableView.xhtml}}$

There were 2,423 people receiving DLA in Lincoln as of November 2018. This ranks us the 5th lowest compared to our nearest neighbours. PIP data will be added later this year, and the LCP will be republished accordingly.

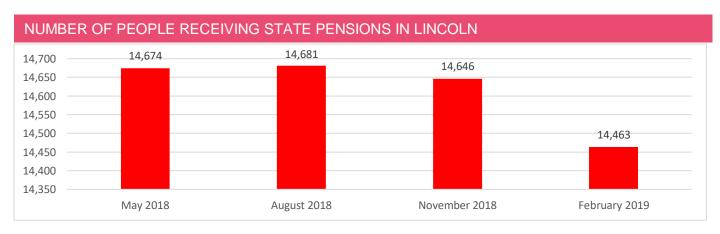


Figure 53 DWP https://stat-xplore.dwp.gov.uk/webapi/jsf/tableView.xhtml

HEALTH

Summary

Some of the most worrying health changes in the most recent data include the reduction in life expectancy for Lincoln residents and the continuing high mortality rates for cardiovascular and cancer sufferers.

Note that the stats in this chapter are taken from the latest published PHE profile data – this is 2018 as the 2019 data is due in autumn 2019. This will be updated as soon as possible

From this year's figures, we have also seen:

- Both female and male life expectancy drop by 0.9 and 0.4 years respectively whilst the English averages were static or improved
- Lincoln having the second lowest life expectancy for both males and females compared to nearest neighbours
- The rate of self-harm per 100,000 people decrease further below the England average of 185.5 with a figure of 176.6 and 5th lowest in our nearest neighbours
- Alcohol related conditions decrease from 702 in 2016/17 to 677 in 2017/18
- Lincoln rate of under 75 cardiovascular related deaths continue to be the highest in comparison to our nearest neighbours
- The Lincoln under 75 cancer mortality rate at the second highest rate amongst nearest neighbours
- The prevalence of obesity and excess weight in children increase
- The percentage of adults carrying excess weight decrease whilst at the same time the percentage of physically active adults increase considerably
- The prevalence of smokers decrease from 21% to 17.62%
- Park Ward continues to have by far the biggest number of fast food outlets at 35





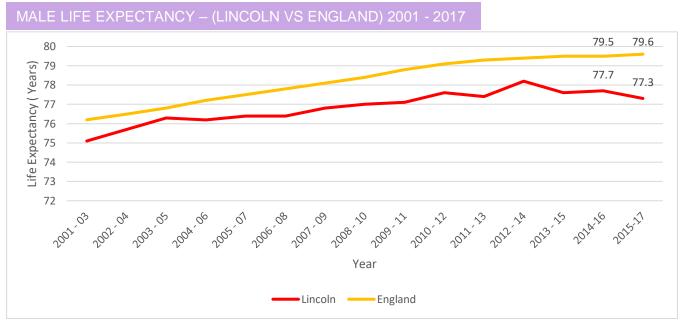


Figure 54 – PHE Profile 2018 - https://fingertips.phe.org.uk/profile/health-profiles/data#page/1/gid/1938132696/pat/6/par/E12000004/ati/101/are/E07000138/iid/90366/age/1/sex/1

England's average male life expectancy has increased by 0.1 years, whilst Lincoln's male life expectancy has decreased by 0.4 years to 77.3 years. Lincoln is now 2.3 years below the England average.

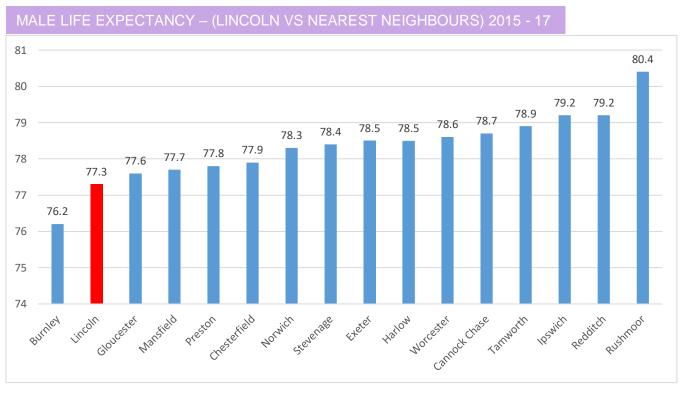


Figure 55 – PHE Profile 2018 - https://fingertips.phe.org.uk/profile/health-profiles/data#page/1/gid/1938132696/pat/6/par/E12000004/ati/101/are/E07000138/iid/90366/age/1/sex/1

Lincoln has the second lowest average male life expectancy compared to its nearest neighbours. Rushmoor had the highest average male life expectancy of 80.4 years.

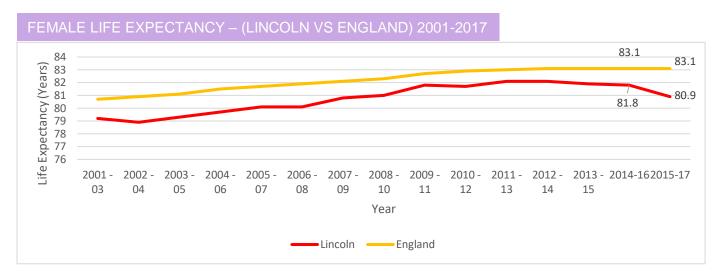


Figure 56– PHE Profile 2018 - https://fingertips.phe.org.uk/profile/health-profiles/data#page/1/qid/1938132696/pat/6/par/E12000004/ati/101/are/E07000138/iid/90366/age/1/sex/1

Although male life expectancy in Lincoln rose by 0.1 years, the average female life expectancy decreased by 0.9 years, reducing from 81.8 in 2014-2016 to 80.9 in 2015-2017. Lincoln is now 2.2 years below the England average of 83.1.

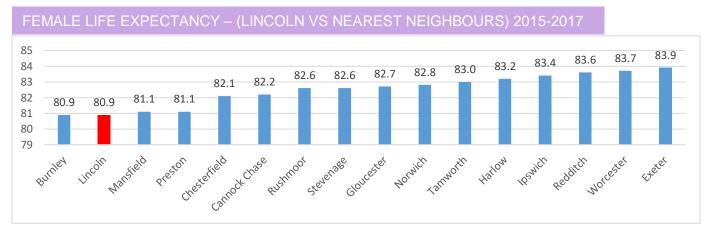


Figure 57 – PHE Profile 2018 - https://fingertips.phe.org.uk/profile/health-profiles/data#page/1/gid/1938132696/pat/6/par/E12000004/ati/101/are/E07000138/iid/90366/age/1/sex/1

In comparison to our nearest neighbours, Lincoln's average female life expectancy has worsened to the 2nd lowest, which is a further two places lower than last year.

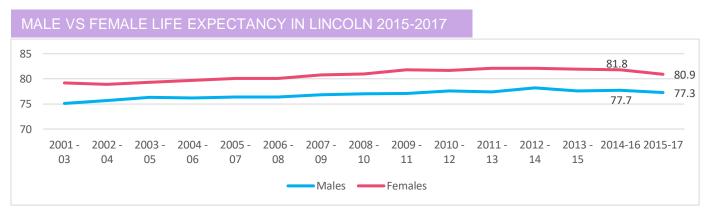


Figure 58 – PHE Profile 2018 - https://fingertips.phe.org.uk/profile/health-profiles/data#page/1/qid/1938132696/pat/6/par/E12000004/ati/101/are/E07000138/iid/90366/age/1/sex/1

As of 2015-2017, male life expectancy sits 3.6 years below the female life expectancy of 80.9, with a figure of 77.3.

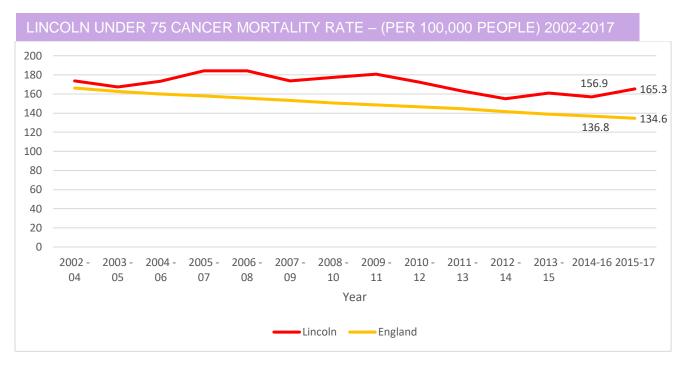
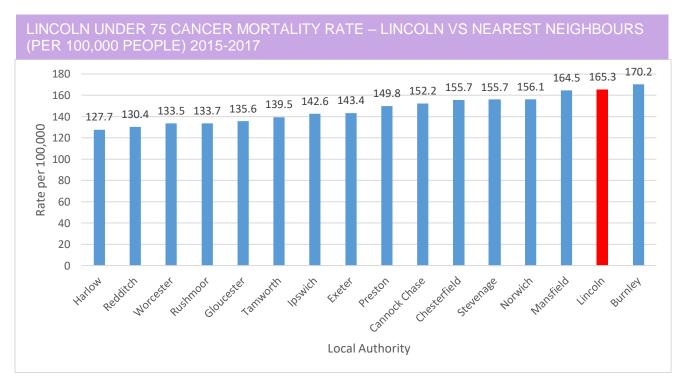


Figure 59 – PHE Profile 2018 - https://fingertips.phe.org.uk/profile/health-profiles/data#page/1/gid/1938132696/pat/6/par/E12000004/ati/101/are/E07000138/iid/90366/age/1/sex/1

Lincoln's mortality rate for under 75 cancer has increased from 156.9 in 2014/16 to 165.3 in 2015/17.



With Lincoln's mortality rate increasing compared to last year, we now have the 2nd highest rate of 165.3.

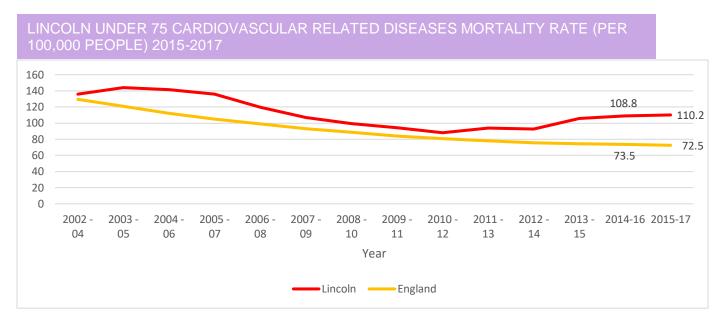


Figure 61 – PHE Profile 2018 - https://fingertips.phe.org.uk/profile/health-profiles/data#page/1/gid/1938132696/pat/6/par/E12000004/ati/101/are/E07000138/iid/90366/age/1/sex/1

Lincoln's mortality rate for cardiovascular related diseases has increased again, from 108.8 in 2014-2016 to 110.2 in 2015-2017. This is above the England rate of 72.5, which has decreased compared to the previous year's figure of 73.5.

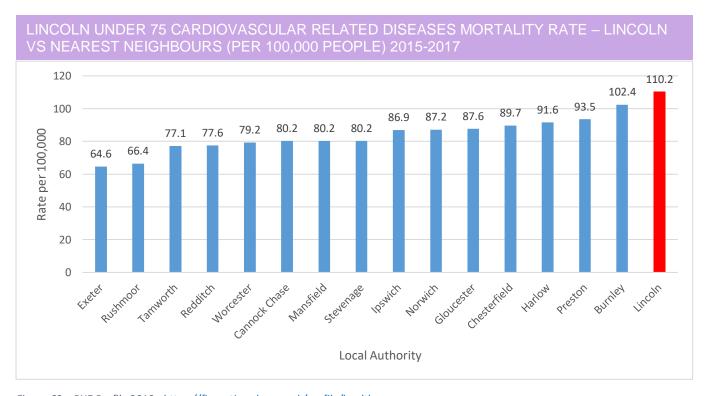


Figure 62 – PHE Profile 2018 - https://fingertips.phe.org.uk/profile/health-profiles/data#page/1/gid/1938132696/pat/6/par/E12000004/ati/101/are/E07000138/iid/90366/age/1/sex/1

Compared to our nearest neighbours, Lincoln has the highest rate at 110.2 for under 75 cardio vascular related diseases

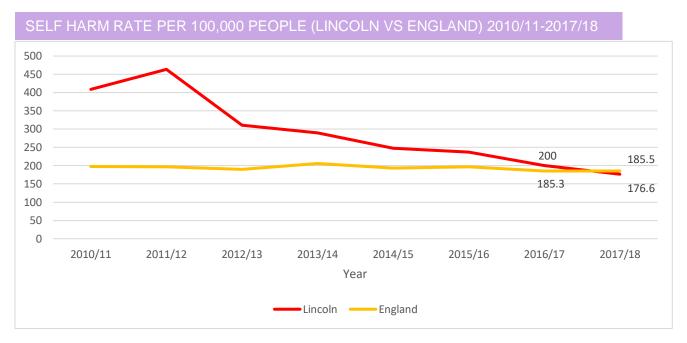


Figure 63 - PHE Profile 2018 - https://fingertips.phe.org.uk/search/self%20harm#paqe/1/qid/1/pat/6/par/E12000004/ati/101/are/E07000138

Lincoln's self-harm rate has seen another sizeable decrease of 23.4, reducing from 200 in 2016/2017 to 176.6 in 2017/2018. Lincoln is now for the first time lower than the England rate of 185.5.

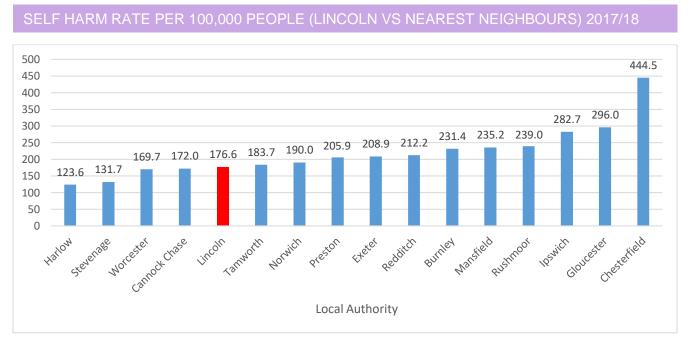


Figure 64 - PHE Profile 2018 - https://fingertips.phe.org.uk/search/self%20harm#page/1/qid/1/pat/6/par/E12000004/ati/101/are/E07000138

In comparison to our nearest neighbours, Lincoln has further decreased to the 5th lowest self-harm rate with a figure of 176.6 per 100,000 people.

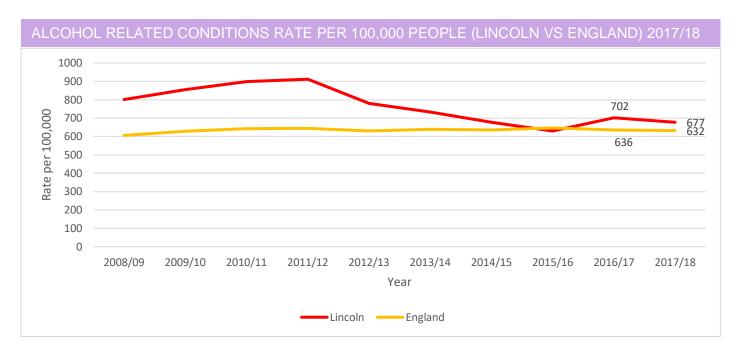


Figure 65 - PHE Profile 2018 -

 $\underline{https://fingertips.phe.org.uk/search/Admission\%20episodes\%20for\%20alcohol\%20related\%20conditions\#page/1/qid/1/pat/6/par/E12000004/ati/101/are/E07000138/iid/91414/age/1/sex/4$

Lincoln's rate for people with alcohol related conditions has seen a decrease of 25, compared to England's decrease of 4.

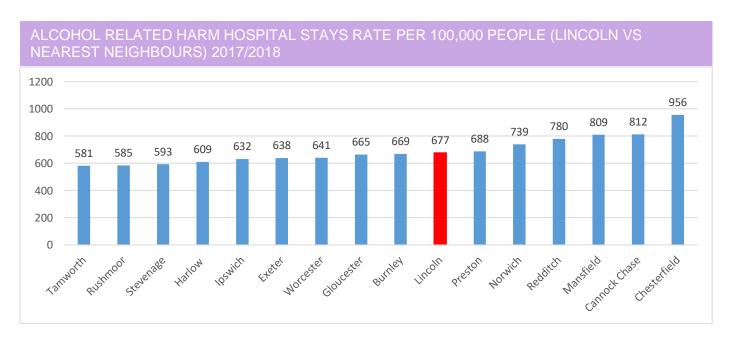


Figure 66 - PHE Profile 2018 -

 $\frac{https://fingertips.phe.org.uk/search/Admission\%20episodes\%20for\%20alcohol\%20related\%20conditions\#page/1/gid/1/pat/6/par/E12000004/ati/101/are/E07000138/iid/91414/age/1/sex/4$

Compared to our nearest neighbours, Lincoln has the 7th highest rate for people with alcohol related harm hospital stays at 677 (25 less than in 2016/17) per 100,000 people

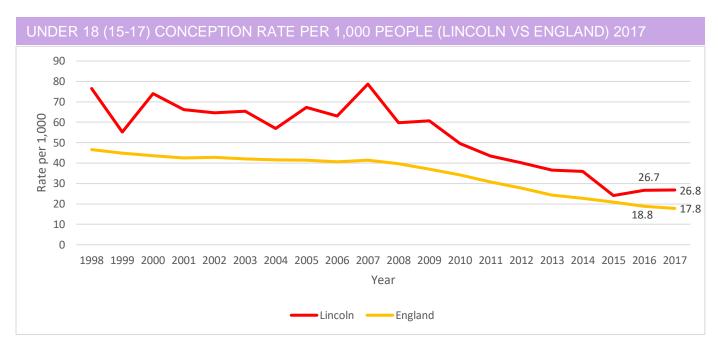


Figure 67 - PHE Profile 2018 - https://fingertips.phe.org.uk/search/conception#page/1/qid/1/pat/6/par/E12000004/ati/101/are/E07000138

Lincoln's under 18 (15-17) conception rate has seen erratic movement since 1998, however since 2009 the rate has seen a steady decrease in line with England's rate. Whilst only a small increase, 2017 saw the rate rise from 26.7 in 2016 26.8 in 2017.

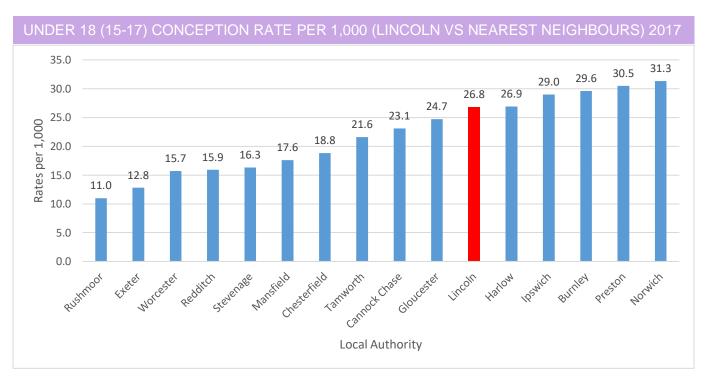


Figure 68 - PHE Profile 2018 - https://fingertips.phe.org.uk/search/conception#page/1/qid/1/pat/6/par/E12000004/ati/101/are/E07000138

In comparison to our nearest neighbours, Lincoln has remained the 6th highest with a rate of 26.8.

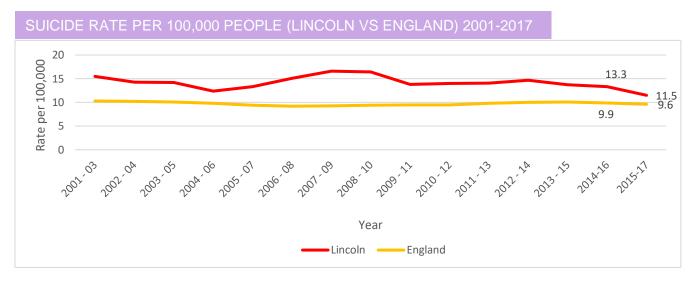


Figure 69 - PHE Profile 2018 - https://fingertips.phe.org.uk/search/suicide#page/1/qid/1/pat/6/par/E12000004/ati/101/are/E07000138

The suicide rate per 100,000 people has decreased by 1.8, from 13.3 in 2014-2016 to 11.5 in 2015-2017. This is still above the average rate in England of 9.6 and this is now the third consecutive decrease in the suicide rate. It is noted that new data is currently being released – this measure will be updated when received

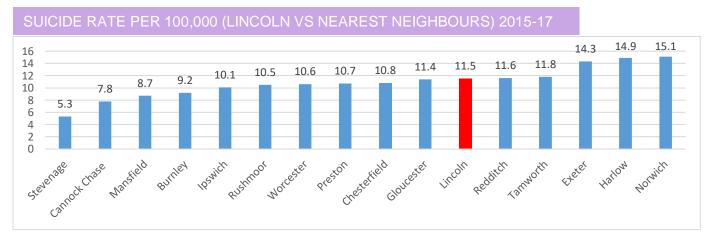


Figure 70 - PHE Profile 2018 - https://fingertips.phe.orq.uk/search/suicide#page/1/qid/1/pat/6/par/E12000004/ati/101/are/E07000138

In comparison to our nearest neighbours, Lincoln has the 6th highest rate for suicide per 100,000 people at 11.5

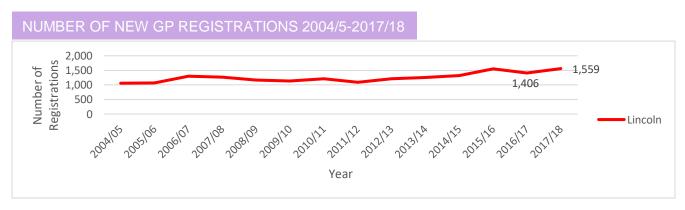
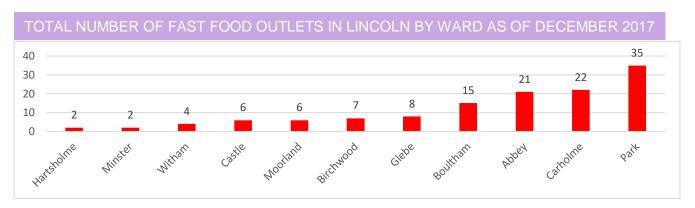


Figure 71 – ONS 2018 - https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/migrationwithintheuk/datalist?filter=datasets

The number of new GP registrations has increased from 1,406 in 2016/2017 to 1,559 in 2017/18, an increase of 153 registrations.



 $Figure~72-GOV.UK-\underline{https://www.gov.uk/government/publications/fast-food-outlets-density-by-local-authority-in-england}\\$

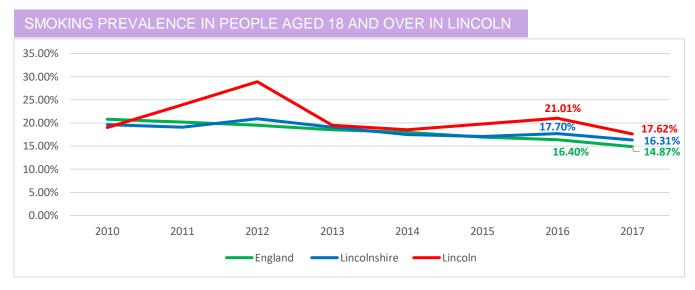


Figure 73 - LRO - http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx?dataInstanceID=7341

In comparison to England and Lincolnshire, Lincolns smoking prevalence has decreased by the largest amount (3.39%). However, Lincoln's rate is still above the England rate of 14.87% and the Lincolnshire rate of 16.31%.

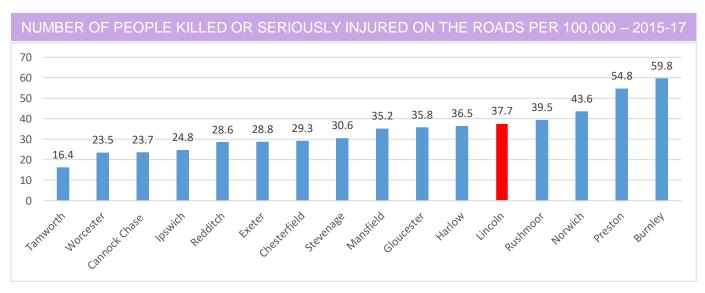


Figure 74 - Department for Transport - https://fingertips.phe.org.uk/profile/health profiles/data#paqe/4/qid/1938132695/pat/6/par/E12000004/ati/101/are/E07000138/iid/11001/aqe/1/sex/4

Lincoln has seen an increase in the number of people per 100,000 killed or seriously injured on the roads, with a figure of 37.7 (a rise of 4). This is 3.1 lower than the England rate of 40.8 and 3.3 lower than the East Midlands rate of 41.

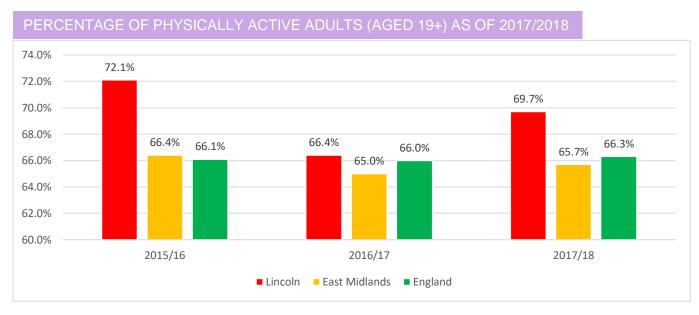


Figure 75 - Public Health England (based on Active Lives, Sport England) - https://fingertips.phe.org.uk/profile/health-profiles/data#page/4/gid/1938132694/pat/6/par/E12000004/ati/101/are/E07000138/iid/93014/age/298/sex/4

Lincoln has seen the largest overall increase in physically active adults (now at 69.7%) and still remains above the figures of England (66.3%) and East Midlands (65.7%).

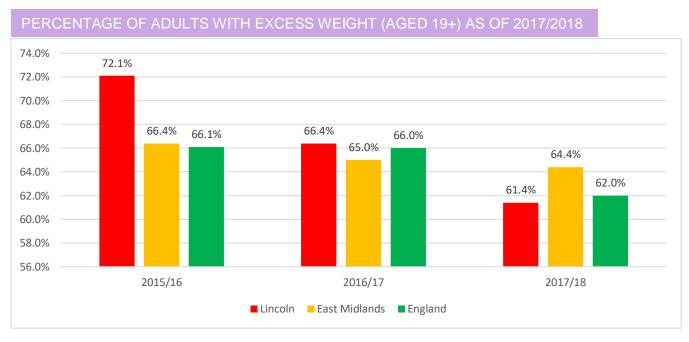
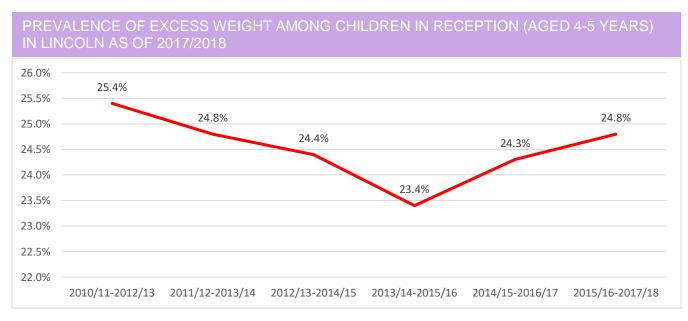


Figure 76 - Public Health England (based on Active Lives, Sport England) - https://fingertips.phe.org.uk/profile/health-profiles/data#page/4/gid/1938132694/pat/6/par/E12000004/ati/101/are/E07000138/iid/93088/age/168/sex/4

Lincoln has again seen the biggest decrease in the percentage of adults aged 19 or over who have excess weight, reducing by 5% to 61.4%.



 $\textit{Figure 77-GOV.UK-} \underline{\textit{https://www.gov.uk/government/statistics/child-obesity-and-excess-weight-small-area-level-data} \\$

In comparison to 2014/15-2016/17, Lincoln's prevalence of excess weight among children in reception has increased by a further 0.50% with a figure of 24.80%. This is the second consecutive time the figure has increased since 2010/11-2012/13.

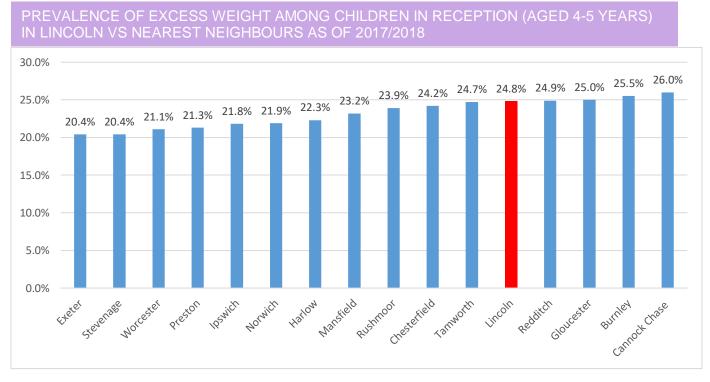


Figure 78 - GOV.UK - https://www.gov.uk/government/statistics/child-obesity-and-excess-weight-small-area-level-data

In comparison to its nearest neighbours, Lincoln has dropped to the fifth highest rate of excess weight among children in reception with a figure of 24.20%. This means whilst our rates of excess weight have increased, our nearest neighbours have had more severe increases, because our place in the nearest neighbour tables has actually dropped.

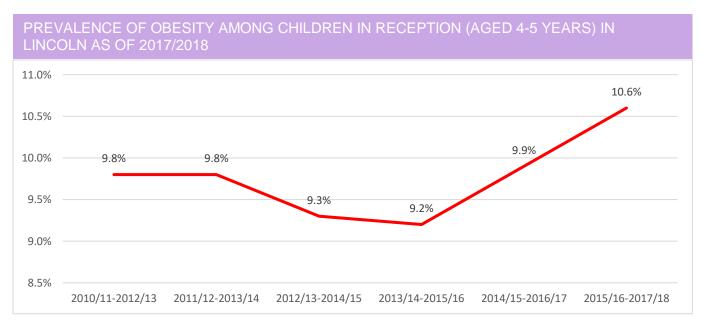
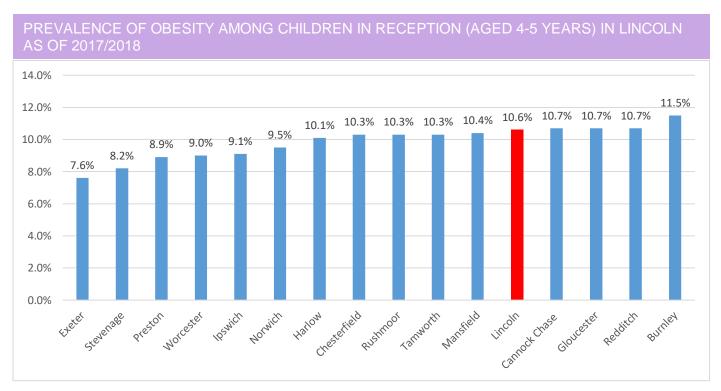


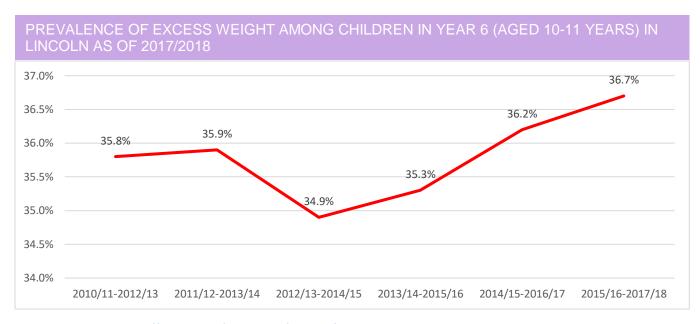
Figure 79 - GOV.UK - https://www.gov.uk/government/statistics/child-obesity-and-excess-weight-small-area-level-data

In comparison to 2014/15-2016/17, Lincoln's prevalence of obesity among children in reception has increased again, this time by 0.70% and is now reporting at 10.6%.



 $Figure~80-GOV.UK-\underline{https://www.gov.uk/government/statistics/child-obesity-and-excess-weight-small-area-level-data}\\$

In comparison to its nearest neighbours, Lincoln has risen to the fifth highest rate of obesity among children in reception with a figure of 10.6%.



 $Figure~81-GOV.UK-\underline{https://www.gov.uk/government/statistics/child-obesity-and-excess-weight-small-area-level-data}$

In comparison to 2014/15-2016/17, Lincoln's prevalence of excess weight among children in year 6 has increased by 0.50% and is now reporting at 36.7%.

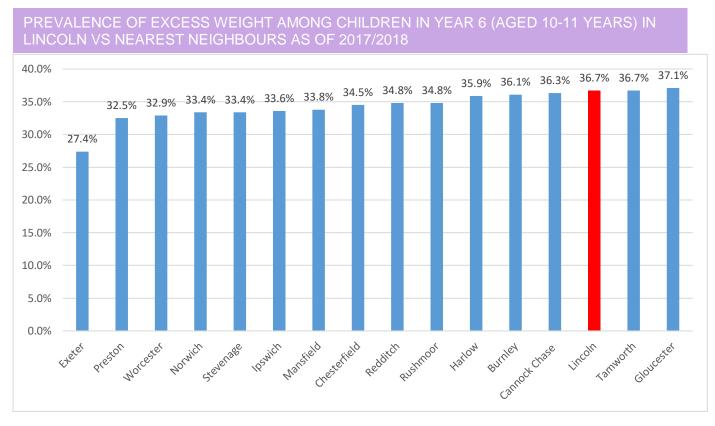


Figure 82 - GOV.UK - https://www.gov.uk/government/statistics/child-obesity-and-excess-weight-small-area-level-data

In comparison to its nearest neighbours, Lincoln has the joint second highest rate of excess weight among children in year 6 with a figure of 36.7%.

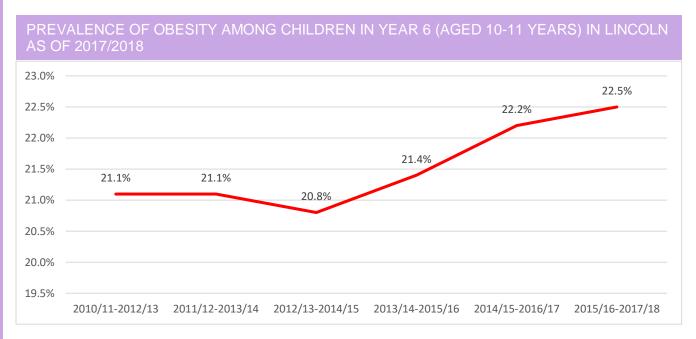


Figure 83 - GOV.UK - https://www.gov.uk/government/statistics/child-obesity-and-excess-weight-small-area-level-data

In comparison to 2015/16-2017/8, Lincoln's prevalence of obesity among children in year 6 has increased by 0.3% and is now reporting at 22.5%.

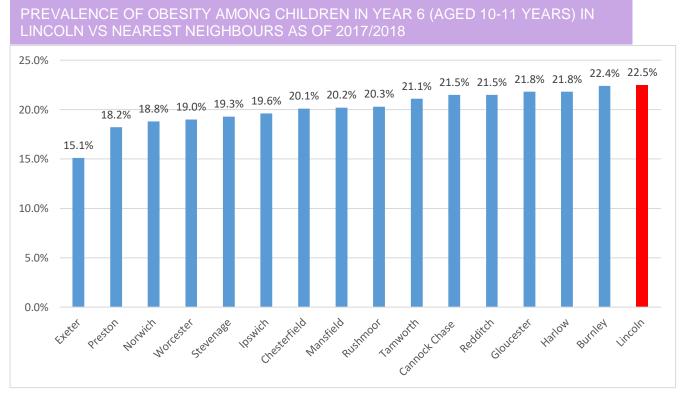


Figure 84 - GOV.UK - https://www.gov.uk/government/statistics/child-obesity-and-excess-weight-small-area-level-data

In comparison to its nearest neighbours, Lincoln continues to have the highest rate of obesity among children in year 6 with a figure of 22.5%.

Health summary 2018 -

NB: the 2019 summary is currently under review and is due out in the autumn 2019, when it will be updated

Health summary for Lincoln

The chart below shows how the health of people in this area compares with the rest of England. This area's value for each indicator is shown as a circle. The England average is shown by the red line, which is always at the centre of the chart. The range of results for all local areas in England is shown as a grey bar. A red circle means that this area is significantly worse than England for that indicator. However, a green circle may still indicate an important public health problem.

Significantly worse than England average England Regional average England average Not significantly different from England average

worst Significantly better than England average 25th percentile

Not compared

	Indicator names	Period	Local	Local value	Eng value	Eng worst		Eng best
Life expectancy and causes of death	1 Life expectancy at birth (Male)	2014 - 16	n/a	77.7	79.5	74.2	0 10	83.7
	2 Life expectancy at birth (Female)	2014 - 16	n/a	81.8	83.1	79.4	0 0	86.8
	3 Under 75 mortality rate; all causes	2014 - 16	874	410.2	333.8	545.7	• 14	215.2
	4 Under 75 mortality rate: cardiovascular	2014 - 16	224	108.8	73.5	141.3	0	42.3
	5 Under 75 mortality rate: cancer	2014 - 16	326	156.9	136.8	195.3	0 0	99.1
	6 Suicide rate	2014 - 16	36	13.3	9.9	18.3	0	4.6
	7 Killed and seriously injured on roads	2014 - 16	98	33.7	39.7	110.4	O	13.5
Injuries and III health	8 Hospital stays for self-harm	2016/17	209	200.0	185.3	578.9	O	50.6
	9 Hip fractures in older people (aged 65+)	2016/17	109	702.7	575.0	854.2	0 0	364.7
	10 Cancer diagnosed at early stage	2016	136	45.2	52.6	39.3	0 0	61.9
	11 Diabetes diagnoses (aged 17+)	2017	n/a	88.3	77.1	54.3	♦ 0	96.3
	12 Dementia diagnoses (aged 65+)	2017	799	75.6	67.9	45.1	0	90.8
*	13 Alcohol-specific hospital stays (under 18s)	2014/15 -	8	14.8	34.2	100.0	0	6.5
Behavioural risk factors	14 Alcohol-related harm hospital stays	2016/17	602	701.8	636.4	1,151.1	0)	388.2
	15 Smoking prevalence in adults (aged 18+)	2017	13,957	17.6	14.9	24.8	0	4.6
	16 Physically active adults (aged 19+)	2016/17	n/a	66.4	66.0	53.3	40	78.8
	17 Excess weight in adults (aged 18+)	2016/17	n/a	60.7	61.3	74.9	0	40.5
	18 Under 18 conceptions	2016	36	26.7	18.8	36.7	0	3.3
7.5	19 Smoking status at time of delivery	2016/17	132	14.6 75	10.7	28.1	0)	2.3
Child	20 Breastfeeding Initiation	2016/17	654	55.8	74.5	37.9	0 0	96,7
OF	21 Infant mortality rate	2014 - 16	6	1.6	3.9	7.9	•	0.0
	22 Obese children (aged 10-11)	2016/17	210	22.4	20.0	29.2	0 10	8.8
F 8	23 Deprivation score (IMD 2015)	2015	n/a	28.9	21.8	42.0	0	5.0
Inequa-	24 Smoking prevalence: routine and manual occupations	2017	n/a	25.5	25.7	48.7	0	5.1
Wider determinants of health	25 Children in low income families (under 16s)	2015	3,540	20.9	16.8	30.5	0	5.7
	26 GCSEs achieved	2015/16	384	45.8	57.8	44.8	0 0	78.7
	27 Employment rate (aged 16-64)	2016/17	44,100	67.7	74.4	59.8	0	88.5
	28 Statutory homelessness	2016/17	8	0.2	0.8		C-000 114	
	29 Violent crime (violence offences)	2016/17	1,825	18.8	20.0	42.2	00	5.7
400	30 Excess winter deaths	Aug 2013 - Jul 2016	188	23.5	17.9	30.3	0	6.3
Health	31 New sexually transmitted infections	2017	518	769.8	793.8	3,215.3	•	266.6
	32 New cases of tuberculosis	2014 - 16	12	4.1	10.9	69.0	(D)	0.0

For full details on each indicator, see the definitions tab of the Health Profiles online tool: www.healthprofiles.info

Indicator value types
1, 2 Life expectancy - Years 3, 4, 5 Directly age-standardised rate per 100,000 population aged under 75.6 Directly age-standardised rate per 100,000 population aged 10 and over 7 Crude rate per 100,000 population aged 55 and over 10 Proportion - % of cancers diagnosed at stage 1 or 2.19 Proportion - % recorded diagnosis of dementia as a proportion of the estimated number with disented 13 Crude rate per 100,000 population aged under 18.14 Directly age-standardised rate per 100,000 population aged under 18.14 Directly age-standardised rate per 100,000 population aged under 18.14 Directly age-standardised rate per 100,000 population 46.18 Crude rate per 1,000 females aged 15 to 17.19, 20 Proportion - % 23 Crude rate per 1,000 hive births 22 Proportion - % 23 index of Multiple Deprivation (IMD) 2015 score 24, 25 Proportion - % 26 Proportion - % 5 A*-C including English & Maths 27 Proportion - % 28 Crude rate per 1,000 households 25 Crude rate per 1,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Chiamydia) 32 Crude rate per 100,000 population aged 15 to 64 (excluding Ch

6"Regional" refers to the former government regions.

ATE There is a data quality issue with this value.

Please send any enquiries to healthorofiles@phe.gov.uk.

England

best

75th percentile

You may re-use this information (not including logos) free of charge in any format or medium, under the terms of the Open Government Licence. To view this licence, visit www.mationalarchives.gov.ukidociopen

if 25% or more of areas have no data then the England range is not displayed.

EDUCATION

Summary

The way that schools and pupils are now being assessed was changed in 2016, with Attainment 8 and Progress 8 part of the new secondary accountability system. In 2017, Attainment 8 scores were calculated using slightly different point score scales in comparison to 2016, in order to minimise change following the introduction of 9-1 reformed GCSEs. This means that Attainment 8 scores are comparable from 2017 onwards. The new grading scheme (9-1) is designed to reflect the fact that the new GCSE content in England is more challenging and rigorous. A 9 is the highest grade, while 1 is the lowest, not including a U (ungraded). Three number grades, 9, 8 and 7, correspond to the old-style top grades of A* and A this is designed to give more differentiation at the top end. More detailed definitions of Progress 8 and Attainment 8 are found in Appendix 3.

Educational statistics from this year's measures show some disappointing results such as continuing worsening attainment 8 and progress 8 scores. As well as that, we have also seen:

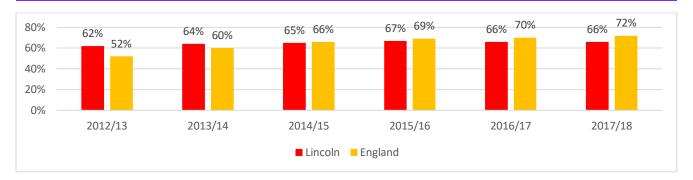
- The percentage of foundation students who are achieving a good level of development maintain at 66%, as it did in 2016/17 (however England has risen 2%)
- The average Attainment 8 score drop to 43.4, from 45 in 2016/17 (whilst England and East Midlands increased)
- The average Progress 8 score more than double, from -0.15 in 2016/17 to -0.33 in 2017/18 (whilst England and East Midlands increased – nearer a figure of 0 is good)
- The percentage of people with an NVQ Level 1 and 2 increase to 82.7% and 71.6% respectively
- The percentage of people with an NVQ Level 3 and 4 decrease to 49.1% and 24.2% respectively







PERCENTAGE OF FOUNDATION STUDENTS WHO ARE ACHIEVING A "GOOD" LEVEL OF DEVELOPMENT 2012/13-2017/2018



 $Figure~85-LRO~2018-\underline{http://www.research-lincs.org.uk/LROP resentation Tools/UI/Pages/Mapping Tool.aspx}\\$

Although Lincoln used to have foundation results above the England average, for the fourth year in a row Lincoln has been below the England average. Lincoln's 2017/18 figure remains at 66% whilst the England average has increased by 2%.

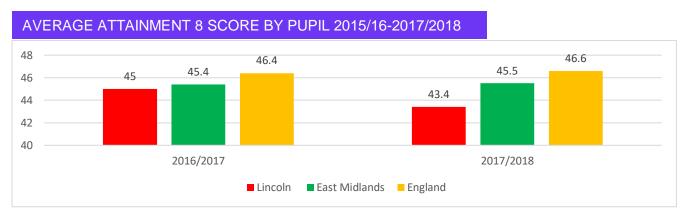


Figure 86 – DfE 2018 - https://www.gov.uk/government/statistics/revised-gcse-and-equivalent-results-in-england-2016-to-2017

The 2017/18 results show a further decrease in Lincoln's average attainment 8 score to 43.4, where East Midlands and England have both increased.

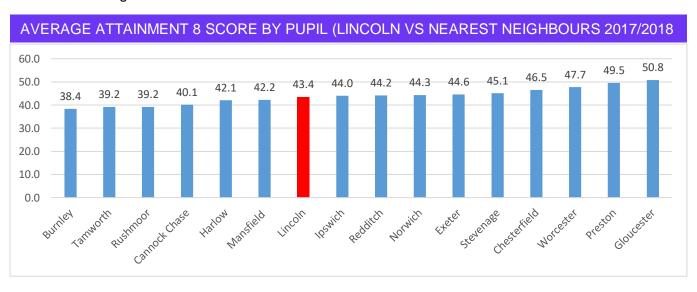


Figure 87 – DfE 2018 - https://www.gov.uk/government/statistics/revised-gcse-and-equivalent-results-in-england-2016-to-2017

When compared to our nearest neighbours, Lincoln's average Attainment 8 score has decreased to 7th lowest and as these are all based on the same model, this is a key benchmark comparison.

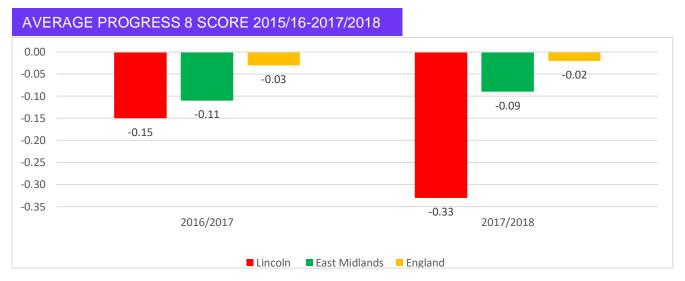


Figure 88 - DfE 2018 - https://www.gov.uk/government/collections/statistics-gcses-key-stage-4

A score below zero means pupils made less progress, on average, than pupils across England who got similar results at the end of Key Stage 2. Once again, these are new measures that are only in their second year and the current data reflects a change to methodology. Whilst both England and East Midlands have improved since 2016/17, Lincoln has seen a significant deterioration of 0.18.

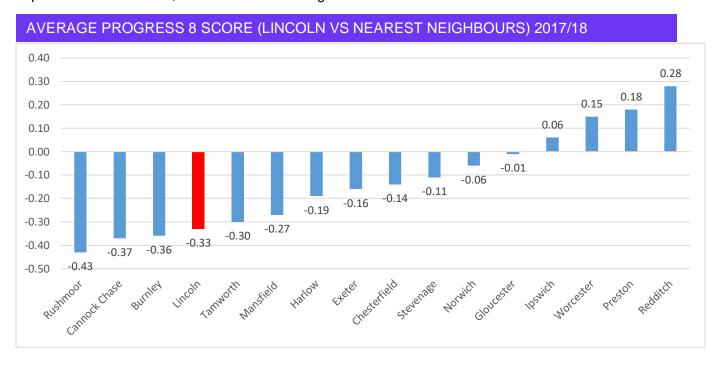


Figure 89 – DfE 2018 - https://www.gov.uk/government/collections/statistics-gcses-key-stage-4

Lincoln has the 13th lowest Average Progress 8 score when compared to our nearest neighbours in 2017/18. As for the Attainment score – this is a clear benchmark as all data was calculated on the same basis.

Please note that the NVQ data in the following chapter is from the Annual Population Survey run by the Office for National Statistics. The sample size is roughly 320,000 people and has the largest coverage of any household survey and allows for the generation of statistics in small geographical areas, such as Lincoln. Out of the 320,000 respondents, 220 were from Lincoln. The confidence levels are not high, with the lowest confidence interval being 4.6 and the highest being 8.5. Please go to the following link where you can build the dataset to show confidence intervals

http://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

For definitions of the NVQ equivalents – please see **Appendix 4** at the end of this document

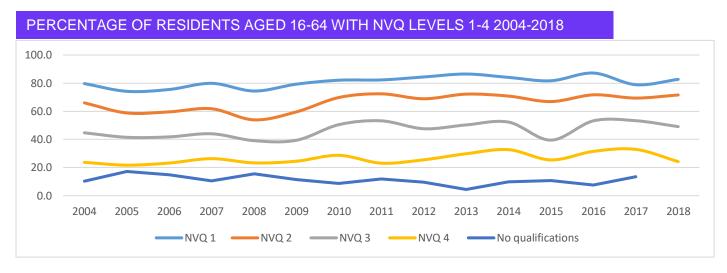


Figure 90 - NOMIS 2018 - http://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

This chart shows all levels of qualifications – note that it is not cumulative – i.e. each higher NVQ level will be a subset of the previous level. Also note that the sample size for "No Qualifications" was too small to produce figures for 2018.

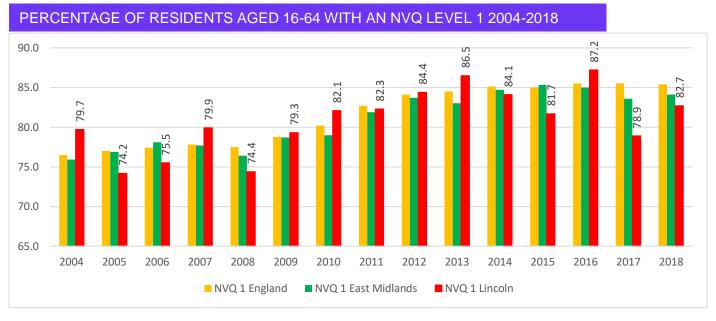


Figure 91– NOMIS 2018 - http://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

The percentage of people with an NVQ Level 1 has seen an increase of 3.8%. This follows a generally fluctuating trend starting in 2013.

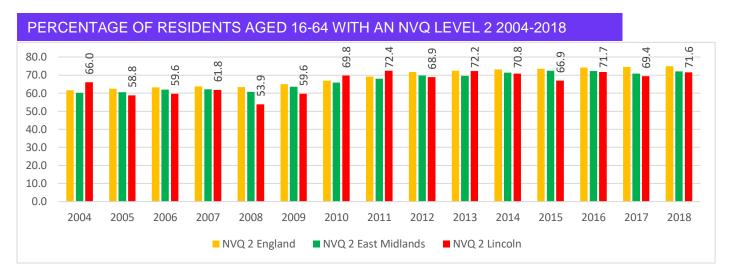


Figure 92 - NOMIS 2018 - http://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

The percentage of residents with an NVQ Level 2 has seen a small increase of 2.2%. This is not out of line with the trends generally static nature, seeing no sizable changes since 2010.

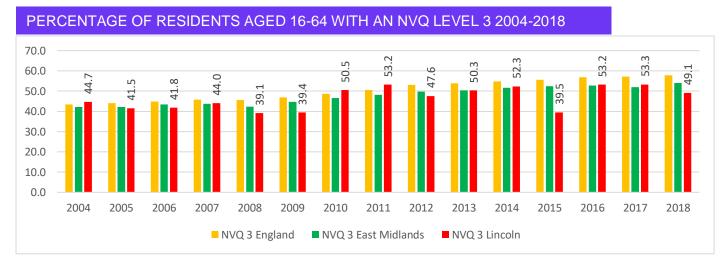


Figure 93 - NOMIS 2018 - http://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidb

The percentage of residents with an NVQ Level 3 has decreased by 4.2%, from 53.3 in 2017 to 49.1 in 2018.

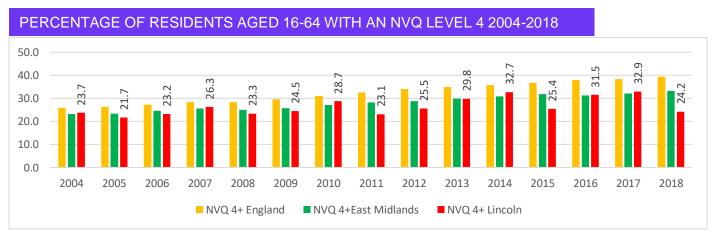


Figure 94 - NOMIS 2018 - http://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidb

The percentage of residents with an NVQ Level 4 has decreased by 8.7%, from 32.9% in 2016 to 24.2% in 2018.

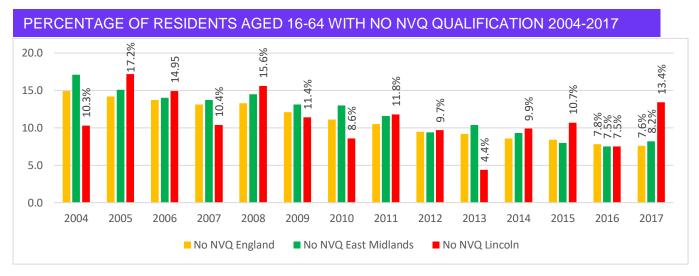


Figure 95 - NOMIS 2018 - http://www.nomisweb.co.uk/reports/lmp/la/1946157150/report.aspx?#tabidbr

"No qualification" data for 2018 has been classified by the ONS as "Sample size too small for reliable estimate". Hence, this measure remains on 2017 and will be updated next year if estimates are released.

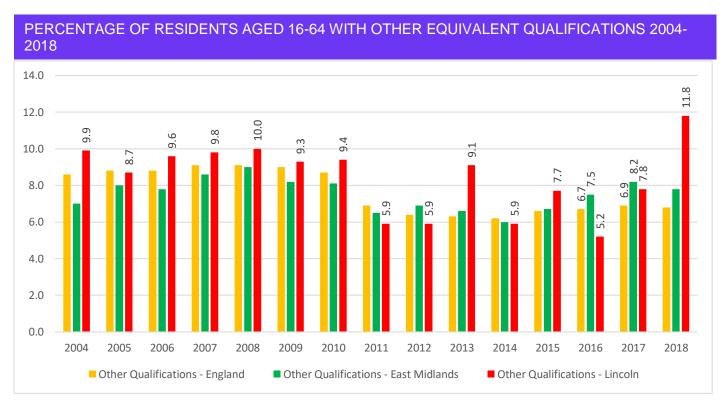


Figure 96 - NOMIS 2018 - http://www.nomisweb.co.uk/reports/Imp/la/1946157150/report.aspx?#tabidbr

Although not NVQ qualifications, the percentage of residents with equivalent qualifications has seen another respectable increase of 4%, rising from 7.8% in 2017 to 11.8% in 2018. This is significantly higher than both East Midlands and England.

HOUSING

Summary

Housing statistics from this year's measures have shown some pleasing improvements, specifically in the housing affordability ratio and number of people on the housing waiting list. We have also seen:

- The average price paid for a property increase for the 6th consecutive year, now at £164,372
- The number of properties sold under RTB increase to 93, from 67 in 2017/18
- Average private rental costs in properties with 1-4+ bedrooms have all increased, in line with the East Midlands and England rate
- The number of people on the housing waiting list drop to its lowest figure since 2013/14, with 1,172
- The affordability ratio drop further, to 5.41, from 5.51 in 2017 (note that low is good for this measure)
- The number of possessions claims issued by landlords decrease from 120 in Q2 2018/19 to 71 as of Q1 2019/20





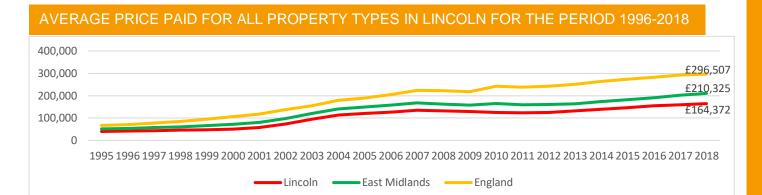


Figure 97 – ONS 2018 -

 $\frac{https://www.ons.gov.uk/peoplepopulation and community/housing/datasets/mean house price for national and subnational geographies existing dwelling squarterly rolling year hpss adataset 14$

Lincoln's average price paid per year for all types of properties is now sitting at £164,372, £45,953 below the East Midlands and £132,135 below the England rate. Compared to last year, Lincoln's average price paid has risen by £4,506. This also follows the increasing trend pattern, ongoing since 2012.

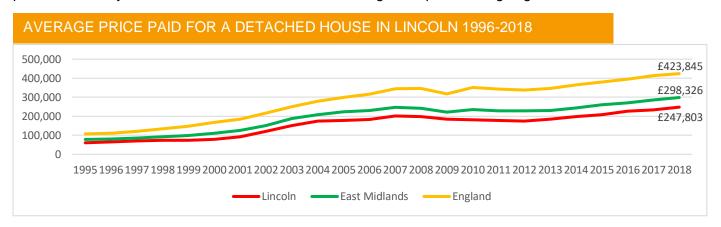


Figure 98 - ONS 2018

 $\underline{https://www.ons.gov.uk/people population and community/housing/datasets/mean house price for national and subnational geographies existing dwelling squarterly rolling year hpss adataset 14$

Although Lincoln is below the England and East Midland's rate for the average price paid for a detached house, the average price paid increased from £233,585 in 2017 to £247,803 in 2018.

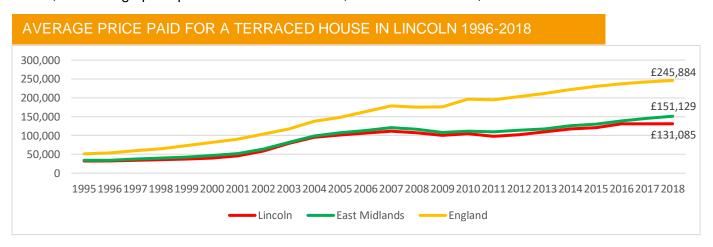


Figure 99 - ONS 2018 -

 $\frac{https://www.ons.gov.uk/peoplepopulation and community/housing/datasets/meanhouse price for national and subnational geographies existing dwelling squarterly rolling yearh pss adataset 14$

HOUSING

Lincoln's average price paid for a terraced house has remained virtually the same as last year's figure of £131,004.

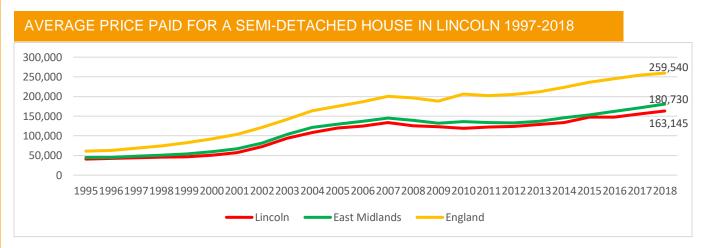


Figure 100 - ONS 2018 -

 $\underline{https://www.ons.gov.uk/people population and community/housing/datasets/mean house price for national and subnational geographies existing dwelling squarterly rolling year hpss adataset 14$

Lincoln follows the same trend pattern as England and the East Midlands, but at a lower level. Based on the averages, Lincoln is 37% lower than England and is 9.7% lower than East Midlands. However prices have still increased 4.8% on the previous year.

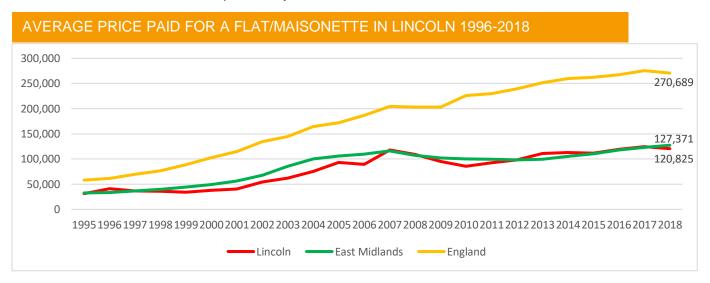


Figure 101 - ONS 2018 -

 $\underline{https://www.ons.qov.uk/peoplepopulation and community/housing/datasets/mean house price for national and subnational geographies existing dwelling squarterly rolling year hpss adataset 14$

As of 2018, Lincoln is £6,546 below the East Midlands average and £149,864 below the England average.

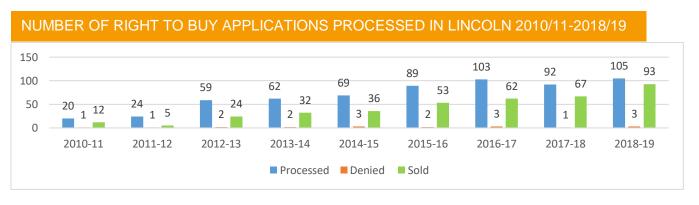


Figure 102 - City of Lincoln Council 2019

The number of properties sold under RTB has increased from 67 in 2017/2018 to 93 in 2018/2019.

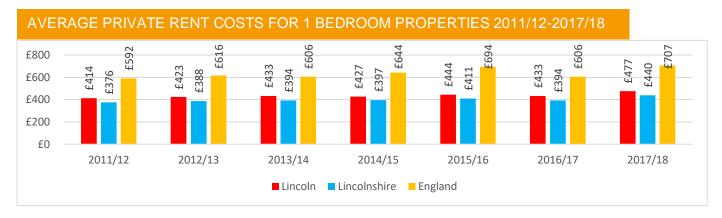


Figure 103 - LRO 2018 - http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx - Valuation Office Agency

In all three areas, the average private rental costs for a 1 bedroom property have increased. In Lincoln, the cost of a 1 bedroom property has increased by 10%, compared to the 11% increase in Lincolnshire and 16% increase in England.

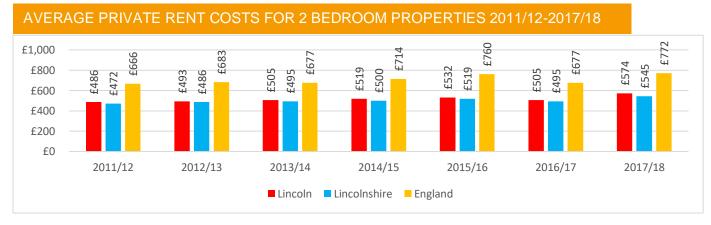


Figure 104 - LRO 2018 - http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx - Valuation Office Agency

As above, in all three areas, the average private rental costs for a 2 bedroom property have increased. In Lincoln, the cost of a 2 bedroom property has increased by 13.6%, compared to the 10.1% increase in Lincolnshire and 14% increase in England.

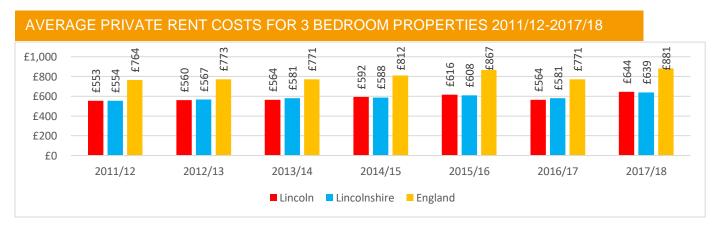


Figure 105 – LRO 2018 - http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx

HOUSING

The average private rental costs for a 3 bedroom property have increased overall. In Lincoln, the cost of a 3 bedroom property has increased by 14.2%, compared to the 9.9% increase in Lincolnshire and 14.3% increase in England.

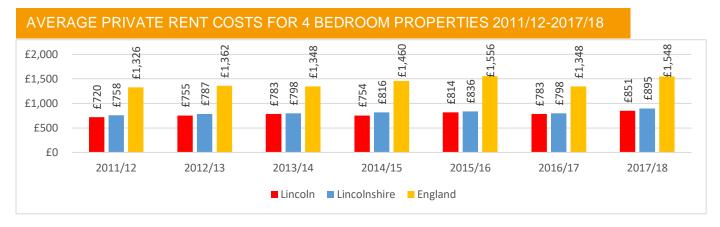


Figure 106 – LRO 2018 - http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx

The average private rental costs for a 4 bedroom property have increased overall. In Lincoln, the cost of a 4+ bedroom property has increased by 8.6%, compared to the 12.2% increase in Lincolnshire and 14.8% increase in England. It should be noted that Lincoln average rental costs for a private 4+ bedroom property is the only property type to be lower than both Lincolnshire and England, despite being the highest it has been for seven years.

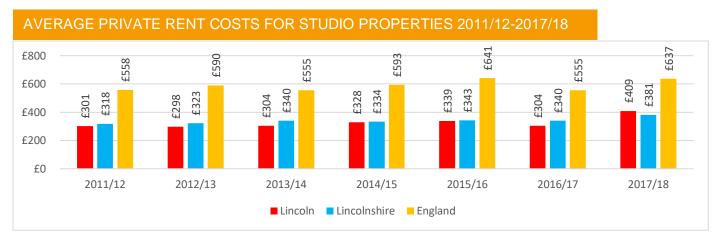


Figure 107 – LRO 2018 - http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx

The average private rental costs for a studio property have increased overall. In Lincoln, the cost of a studio property has increased by 34.5%, compared to the 12% increase in Lincolnshire and 14.7% increase in England.

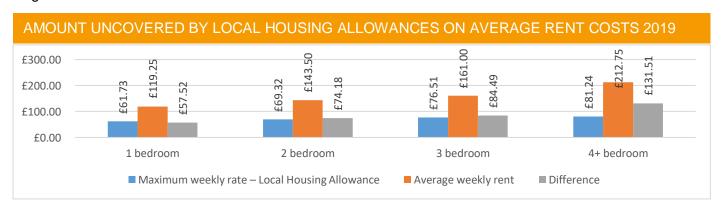


Figure 108 – City of Lincoln Council 2018

The Local Housing allowance is paid to those in need. This chart shows the gaps by size of house that tenants have to find.

It should be noted that figures 109, 110 and 111 have not been updated as part of the 2018/19 profile as the methodology for these measures have changed. We are currently looking to replace these measures with the updated measure names and appropriate back data.

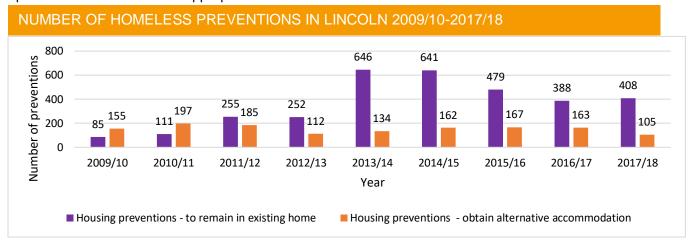


Figure 109 - GOV.UK - https://www.qov.uk/qovernment/statistical-data-sets/live-tables-on-homelessness

Housing preventions have decreased slightly since 2016/2017 dropping from 551 last year to 513 in 2017/2018.



Fig 110 - GOV.UK - https://www.gov.uk/government/statistical-data-sets/live-tables-on-homelessness

Note that one quarter of 2017/18 data for Lincoln is imputed - Imputation is the process of replacing missing data with substituted values. Positive action to prevent homelessness has been taken with a rate of success standing at 13.61 for 2017/18, higher than the England rate of 8.49.



Fig 111 GOV.UK - https://www.gov.uk/government/statistical-data-sets/live-tables-on-homelessness

The rate at which homelessness has been relieved (resolved) in Lincoln stands at 0.55 per 1000 households.

NUMBER OF HOUSEHOLDS IN TEMPORARY ACCOMODATION 2008/9-2018/19 50 40 39 35 25 30 24 20 15 15 10 0 2008/09 2009/10 2010/11 2011/12 2012/13 2013/14 2014/15 2015/16 2016/17 2017/18 2018/19

Figure 112 - LG Inform - Statutory Homelessness Statistical Releases (Quarterly)

The number of households in temporary accommodation has decreased from 27 in 2017/2018 to 15 in 2018/2019.

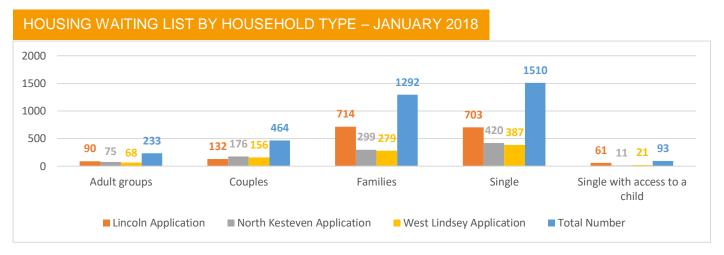


Figure 113 – City of Lincoln Council 2018

Lincoln has 1,700 applications on the system, most of which are from families and single people. This is higher than North Kesteven who have 981 and West Lindsey who have 911. By far the largest group on the waiting list are single people at 1510, with families coming in second with 1292.



Figure 114 – City of Lincoln Council 2019

CITY OF LINCOLN SOCIAL HOUSING STOCK BY SIZE (NO. BEDROOMS) – JULY 2019 352 **138** 1753 3098 2786 ■ 1 bedroom ■ 2 bedroom ■ 3 bedroom ■ 4 bedroom ■ 5 bedroom ■ 7 bedroom

Figure 115 – City of Lincoln Council 2018

Lincoln has 7,785 social housing units altogether. By far the biggest numbers are for one and two beds, but the council does own two seven-bed properties for larger families, 5 six-bedroom and 3 five bedroom units as well.



Sometimes known as the "affordability ratio, which is calculated by dividing house prices by median annual earnings. There has been a small decrease of 0.13, from 5.54 to 5.41. The rate is still 0.58 below the high in 2007. Note that low is good for this measure.



Figure 117 – ONS 2018 https://www.ons.gov.uk/peoplepopulationandcommunity/housing/datasets/ratioofhousepricetoworkplacebasedearningslowerquartileandmed ion

In comparison to our nearest neighbours, Lincoln continues to have the 3th lowest ratio of house price to workplace based earnings with a figure of 5.41. This is a positive outcome as it means that houses in Lincoln remain more affordable than in most of our nearest neighbours. The affordability ratios calculated by dividing house prices by gross annual workplace-based earnings. These are then based on the median and lower quartiles of both house prices and earnings in England and Wales.

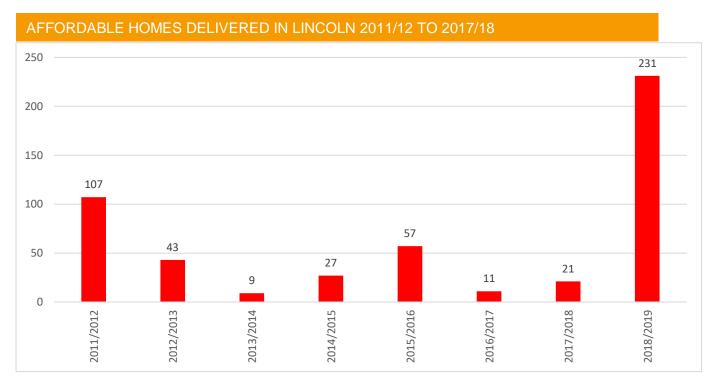


Figure 118 – City of Lincoln Council 2018

Please note that Affordable housing is social rented, affordable rented and intermediate housing, provided to eligible households whose needs are not met by the market.

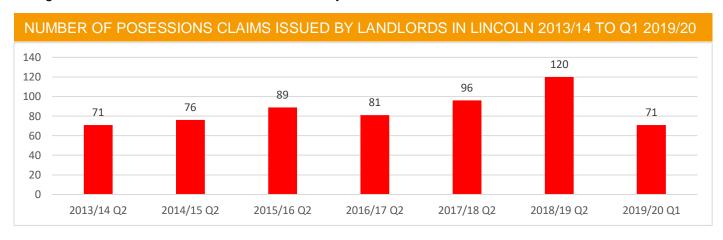


Figure 119 - LG Inform - Number of possession claims issued by landlords - Ministry of Justice



Figure 120 - LG Inform - Mortgage and Landlord Possession Statistics - Ministry of Justice

CRIME

Summary

Crime has seen some disappointing results, ranging from the increase in total reported offences, and all but 4 types of crimes have increased a minimum of 8%. We have also seen:

- The total reported offences increase (more than that of the East Midlands and England)
- Lincoln perform at the expected level against our Police Audit Family
- All but 4 types of crime worsen by a minimum of at least 8%
- ASB incidents increase in 3 central LSOA codes
- The burglary, weapons possession, vehicle related crimes and theft from the person rate have all decreased
- The number of hate crimes in all but "Disability" increase
- Lincoln has the highest levels of drug offences and shoplifting offences in our Police Family

Also note that Police recorded crime can be affected by changes in recording practices, policing activity and willingness of victims to report. A rise or fall in recorded crime does not necessarily mean the actual level of crime in society has changed. Therefore comparing our performance to others in the same Police family is more meaningful.





TOTAL REPORTED OFFENCES IN LINCOLN 2010-2018

Area	Total number of crimes	Numerical change	Percentage change
Lincoln 2016	8,787		
Lincoln 2017	10,115	+1,328	+15.1%
Lincoln 2018	11,278	+1,163	+12.6%
England and Wales 2016	4,115,537		
England and Wales 2017	4,746,339	+630,802	+15.3%
England and Wales 2018	4,925,297	+178,958	+3.6%

Figure 121 - ONS 2018 -

 $\frac{https://www.ons.gov.uk/peoplepopulation and community/crime and justice/datasets/recorded crimedata at community safety partnership local authority level \\ \frac{https://www.ons.gov.uk/peoplepopulation and community/crime and justice/datasets/recorded crimedata at community safety partnership local authority level \\ \frac{https://www.ons.gov.uk/peoplepopulation and community/crime and justice/datasets/recorded crimedata at community safety partnership local authority level \\ \frac{https://www.ons.gov.uk/peoplepopulation and community safety partnership local authority level \\ \frac{https://www.ons.gov.uk/peoplepopulation and community safety partnership local authority level \\ \frac{https://www.ons.gov.uk/peoplepopulation and community safety partnership local authority level \\ \frac{https://www.ons.gov.uk/peoplepopulation and community safety partnership local \\ \frac{https://www.ons.gov.uk/peoplepopulation \\ \frac{https://www.ons.gov.uk/pe$



Figure 122 - ONS 2018 -

https://www.ons.gov.uk/peoplepopulationandcommunity/crimeandjustice/datasets/recordedcrimedataatcommunitysafetypartnershiplocalauthoritylevel

INCREASE AND DECREASE IN DIFFERENT TYPES OF CRIME IN LINCOLN - JUNE 2019

The total reported number of offences has risen by 1,163 (less than last year's 1328), increasing to 11,278.

12 months 12 months Change % Change to Jun 2018 to Jun 2019 **VIOLENCE WITH INJURY** 1275 234 22.48% 1041 **VIOLENCE WITHOUT INJURY** 1310 2942 1632 124.58% **RAPE** 155 193 38 24.52% **OTHER SEXUAL OFFENCES** 238 317 79 33.19% **ROBBERY OF BUSINESS PROPERTY** 20 9 81.82% 11 **ROBBERY OF PERSONAL PROPERTY** 72 25.00% 90 18 -25.81% **BURGLARY** 829 615 -214 **VEHICLE CRIME** 714 737 23 3.22% THEFT FROM THE PERSON 112 96 -16 -14.29% **SHOPLIFTING** 1848 1527 -321 -17.37% **BICYCLE THEFT** 400 387 -13 -3.25% **ALL OTHER THEFT OFFENCES** 929 1006 77 8.29% 50.00% ARSON 50 75 25 CRIMINAL DAMAGE 1237 1287 50 4.04% **DRUG POSSESSION** 381 520 139 **36.48**% 49.57% DRUG TRAFFICKING 117 175 58

Figure 123 - ONS 2018 -

PUBLIC DISORDER

POSSESSION OF WEAPONS OFFENCES

MISCELLANEOUS CRIMES AGAINST SOCIETY

https://www.ons.gov.uk/peoplepopulation and community/crime and justice/datasets/recorded crimedata at community safety partnership local authority level and the property of the property o

593

114

187

1157

159

288

564

45

101

95.11%

39.47%

54.01%

Note that APPENDIX 3 details all those crimes classified as 'Miscellaneous crimes against society'

The biggest numerical and percentile increase was in violence without injury with an increase of 1,632 and 124.58% respectively. On a positive note, non-domestic burglary has seen another decrease, seeing 214 less offences than in 2018

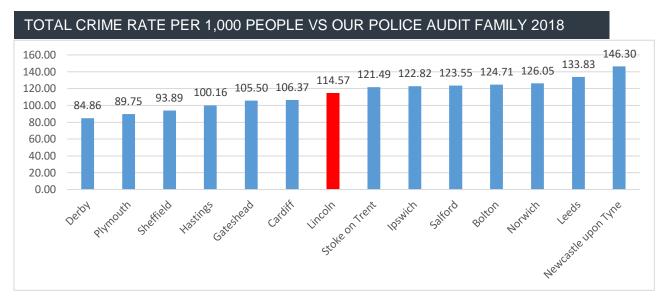


Figure 124 – Police.UK 2018 https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/

Compared to our Police Audit Family, we have the 7th lowest (1 higher than last year) crime rate per 1,000 people with a figure of 114.57.

CRIME RATE BOUNDARIES ACROSS POLICE AUDIT FAMILY 2018

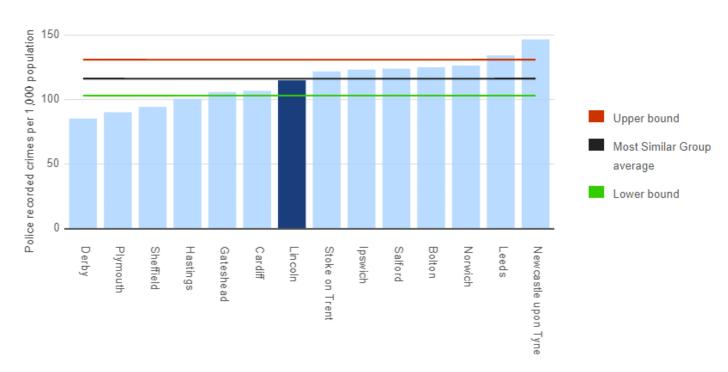


Figure 125 Police.UK https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/

The Police have also identified what they consider to be the upper and lower boundaries. The red and green lines show how far the crime rate would normally vary from the average. Lincoln lies between the red and green lines at a rate of 114.57, so its crime rate is normal for the group at the average point.

O-175 176-350 351-525 526-700 701-875 876-1050 1051-1225 1226-1400 1401-1575 1576-1750 1751-1925 1926-2100

Figure 126 - Police.UK 2018 - https://data.police.uk/data/

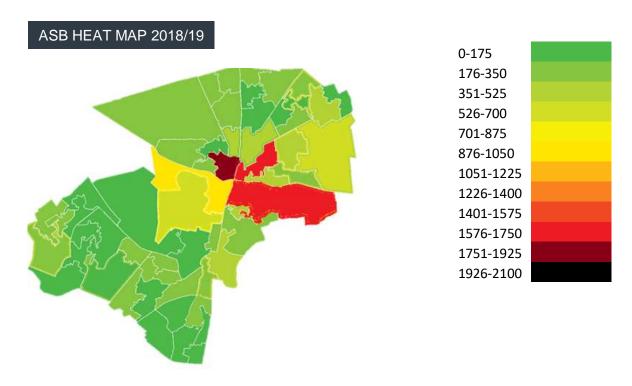


Figure 127 – Police.UK 2018 - https://data.police.uk/data/

The 2018/19 heat map shows that in LSOA codes 005B (Carholme ward), 004A (Abbey ward) and 006B (Park ward) there has been an increase in the number of reported ASB incidents.

In total we have seen 1863 ASB incidents in 2018/19 compared to the 1498 incidents seen in 2017/18. The maps have been recalibrated to be comparable year on year – as can be seen in the variations in shading

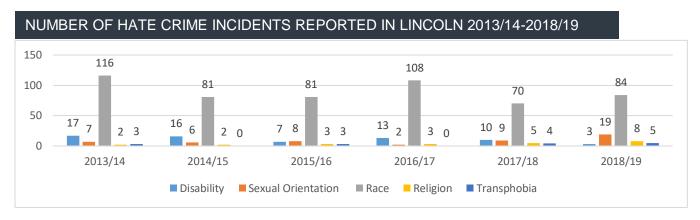


Figure 128 – Safer Communities Service - Lincolnshire County Council 2018

Since reporting began in 2013/14, "Race" has always seen the highest figure for hate crime. The number of hate crimes related to sexual orientation have increased since last year, however the number of crimes relating to Disability has decreased.

NUMBER OF REPORTED ASB COMPLAINTS PER WARD 2016/17-2018/19

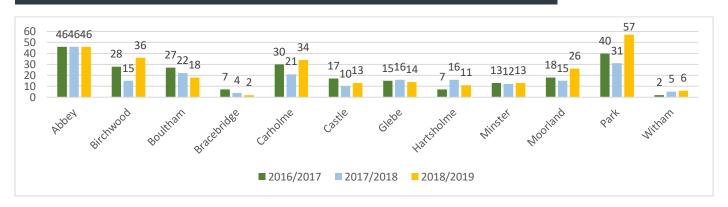


Figure 129 – City of Lincoln Council 2018

Birchwood, Carholme, Castle, Minster, Moorland, Park and Witham all saw increases in the number of reported ASB complaints. Abbey saw no change in comparison to 2017/2018; however Boultham, Bracebridge, Glebe and Hartsholme all saw decreases in the number of reported ASB complaints.

NUMBER OF REPORTED FLY TIPPING COMPLAINTS PER WARD 2016/17-2018/19

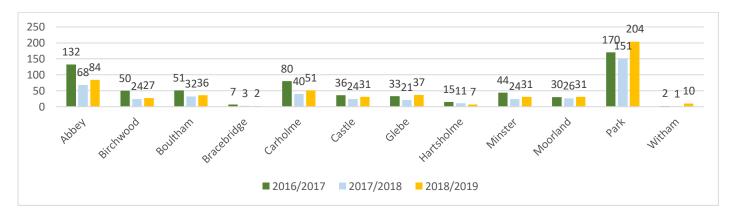


Figure 130 - City of Lincoln Council 2018

Every ward in Lincoln except Bracebridge and Hartsholme saw increases in the number of reported fly tipping complaints. This is similar but not as severe as the jump experienced in 2016/2017.

NUMBER OF REPORTED NOISE COMPLAINTS PER WARD 2016/17-2018/19

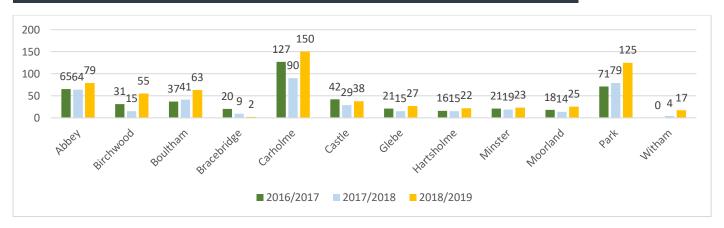


Figure 131 – City of Lincoln Council 2018

All wards apart from Bracebridge saw increases in the number of reported noise complaints.

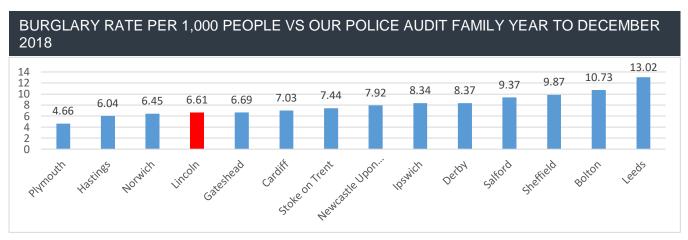


Figure 132 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

Lincoln has dropped from the 6th highest burglary rate compared to our Police Audit Family with a rate of 10.25 per 1000 residents in 2017 to 4th lowest as of June 2019 with a figure of 6.61.

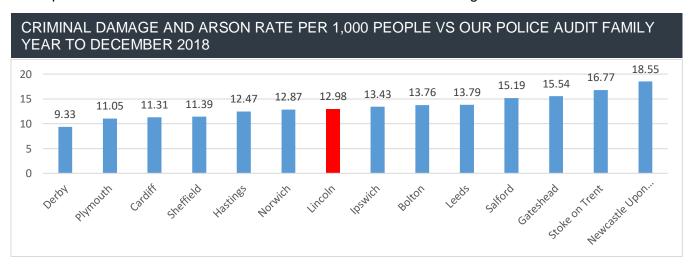


Figure 133 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

Lincoln has risen from the 4th lowest criminal damage and arson rate, to 7th lowest with a figure 12.98 per 1,000 residents.

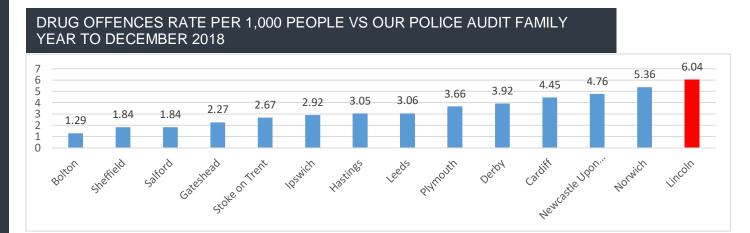


Figure 134 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

Lincoln now has the highest rate for drug offences in comparison to our Police Audit Family, with a rate of 6.04 (1.42 higher than last year) per 1,000 residents.

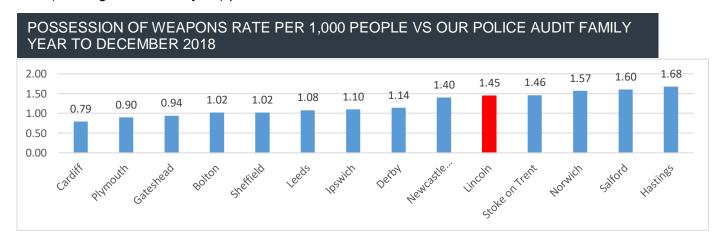


Figure 135 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

Lincoln has dropped from the joint 2nd highest rate for possession of weapons, to 5th highest compared to our Police Audit Family, with a rate of 1.45 per 1,000 residents.

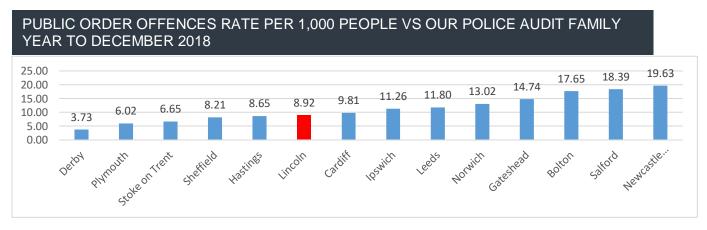


Figure 136 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

In comparison to our Police Audit Family, Lincoln has risen from the 3rd lowest rate for public order offences to 6th lowest with a rate of 8.92 per 1,000 residents.

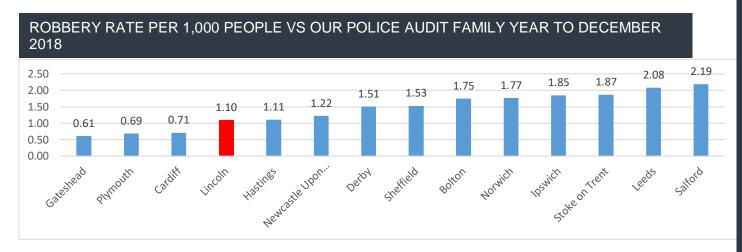


Figure 137 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

Lincoln continues to have the 4th lowest robbery rate per 1,000 people against our Police Audit Family with a rate of 1.10 per 1,000 residents.

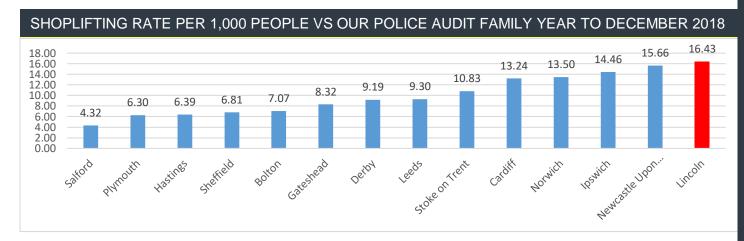


Figure 138 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg_comparison+msg_comparison

Lincoln continues to have the highest rate (despite being 3.05 lower than last year) for shoplifting when compared to our Police Audit Family with a rate of 16.43 per 1,000 residents.

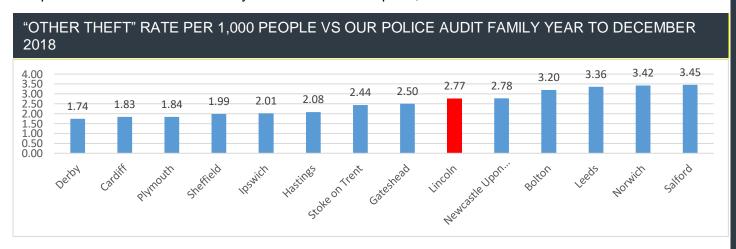


Figure 139 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

Lincoln, compared to our Police Audit Family, has the 6th highest rate for "other theft" at 2.77 (despite being a significant 7.04 lower than last year – indicating that "other theft" has reduced nationally).

"THEFT FROM THE PERSON" RATE PER 1,000 PEOPLE VS OUR POLICE AUDIT FAMILY YEAR TO DECEMBER 2018 3.50 3.00 2.50 2.00 2.95 2.67 2.28 2.27 1.93 1.67 1 56 1.51 1.13 1.50 0.97 0.91 0.83 0.66 0.70 1.00 0.50 0.00 stoke on Trent Sheffield Hencastle. PHYMOUTH Cardiff Hornich Salford Bolton Hastings Derby Leeds

Figure 140 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

Lincoln ranks as the 4th lowest (1 lower than last year) against our Police Audit Family for "Theft from the person" with a rate of 0.91 per 1,000 residents.

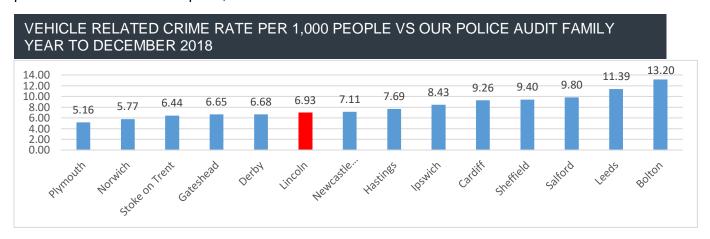


Figure 141 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

Compared with our Police Audit Family, Lincoln has dropped from the 7th highest rate for vehicle related crime to 6th lowest with a rate of 6.93 per 1,000 residents.

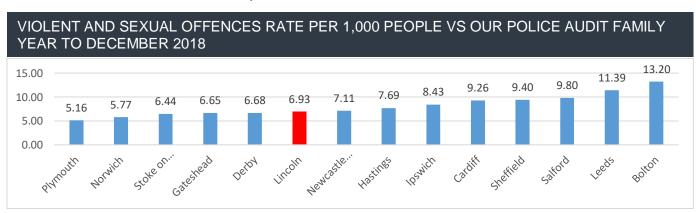


Figure 142 – Police.UK 2018 - https://www.police.uk/lincolnshire/NC14/performance/compare-your-area/violent-crime/?section=msg comparison#msg comparison

Compared to our Police Audit Family, Lincoln has risen from the 2nd lowest rate for violent and sexual offences to 6th lowest with a rate of 6.93 per 1,000 residents.

ENVIRONMENT AND CLIMATE

Summary

It is important to note, that issues caused by global climate change, that are unaffected by local level effort, are following the same powerful trends seen across the globe such as rising temperatures, increased rainfall and less 'air frost' days. Lincoln's temperature has increased by 1.6 degrees since 1947, and saw the same sharp spike in temperature during the 2001-2011 decade (which was also globally recognised as the hottest decade on record).

Lincoln's environment is continuing to see some very pleasing improvements, such as decreases in energy consumption, more electric vehicles and another year of decreases in C02 contribution.

- Gas and electricity consumption decrease for the 6th consecutive year
- Household waste per person in tonnes decrease to 0.36pp lower than both England and East Midlands
- The number of vehicles registered in Lincoln increase to 49,000
- The number of ultra-low emission vehicles registered in Lincoln rise by 27% since last year
- Commercial and domestic C02 contribution decrease for the 4th consecutive year
- Lincoln drop to just 3rd lowest total C02 levels out of our 15 nearest neighbours
- Both the average minimum and maximum temperatures have increased.
- Rainfall is showing an increasing trend
- Air frost days is showing a decreasing trend.



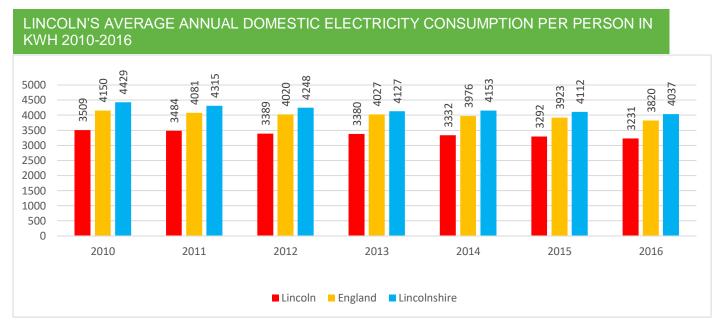


Figure 143 - LRO 2018 - http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx

With updates to the data for 2016 it is clear that there is a decreasing trend in the consumption of electricity in Lincoln, Lincolnshire and England. Although only slight, there was a decrease of 61KWh per person in 2016 compared to 2015. This is the latest data available as it is lagged through LRO

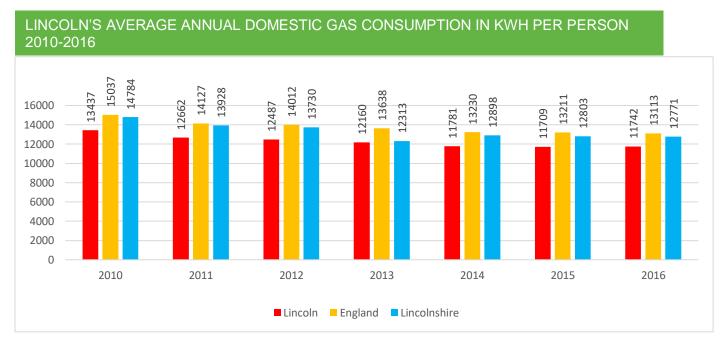


Figure 144 – LRO 2018 - http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx

With updates to the data for 2016 it is clear that there is a decreasing trend in the consumption of gas in Lincoln, Lincolnshire and England. Although only slight, there was actually a very slight increase of 33KWh per person in 2016 compared to 2015. This is the latest data available as it is lagged through LRO

HOUSEHOLD WASTE COLLECTED PER PERSON IN TONNES 2009/10-2017/18



Figure 145 – CSS services

RESIDUAL HOUSEHOLD WASTE PER HOUSEHOLD (KG PER HOUSEHOLD) COMPARED TO ENGLAND AND EAST MIDLANDS 2011/12- 2016/17

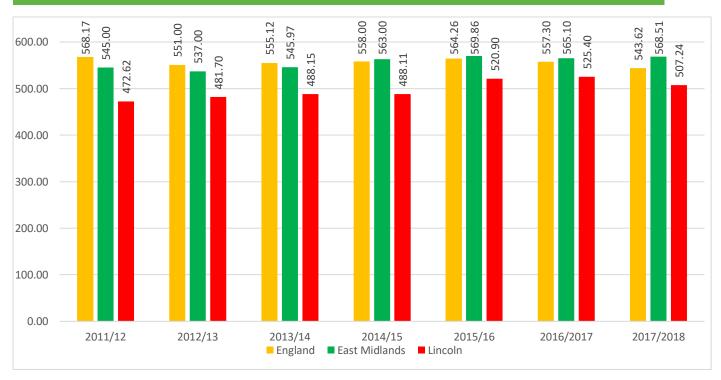


Figure 146 – LG Inform - https://lginform.local.gov.uk/reports/lgastandard?mod-metric=45&mod-area=E07000138&mod-group=AllDistrictInRegion EastMidlands&mod-type=namedComparisonGroup

The amount of residual waste (non-recycled or composted) per household in Lincoln has gone down by 18.16Kg, at 507.24 kg per household - which is still below both England and East Midlands.

PERCENTAGE OF WASTE RECYCLED (ONLY) 2010/11 - 2017/18

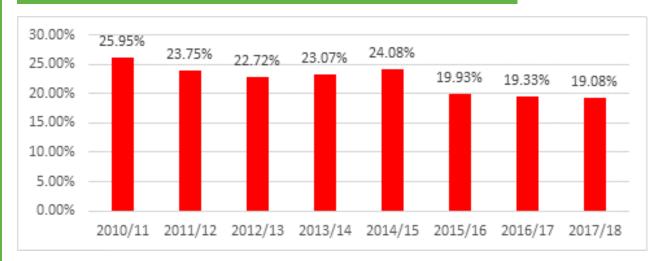


Figure 147 - Data from CoLC PIMS system

Note that the figures in this chart are for recycling only – i.e. they exclude composting

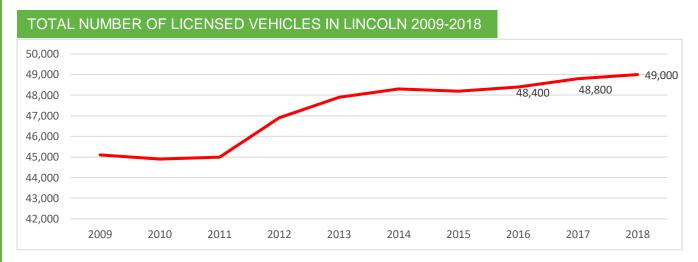


Figure 148 - GOV.UK DfT 2018 - https://www.qov.uk/government/statistical-data-sets/all-vehicles-veh01

The total number of licensed vehicles in Lincoln has increased by 200 since 2017, rising to 49,000 in 2018.

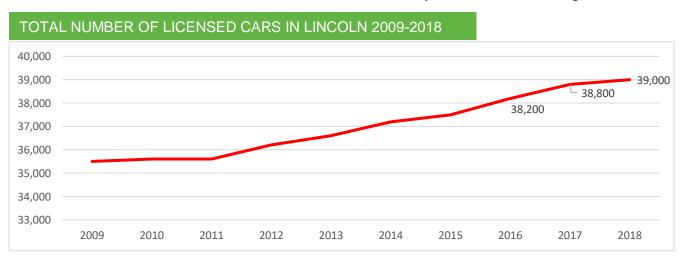
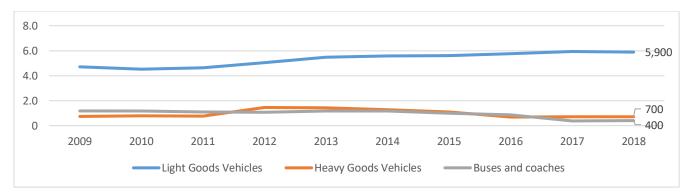


Figure 149 - GOV.UK DfT 2018 - https://www.gov.uk/government/statistical-data-sets/all-vehicles-veh01

The total number of licensed cars in Lincoln has increased by a further 200, rising from 38,800 in 2017 to 39,000 in 2018.

TOTAL NUMBER OF COMMERICAL VEHICLES IN LINCOLN 2009-2018



 $\textit{Figure 150-GOV.UK DfT 2018-} \\ \underline{\textit{https://www.gov.uk/government/statistical-data-sets/all-vehicles-veh01} \\ \\$

In terms of commercial vehicles, the number in all three types of body class have remained static in 2018.

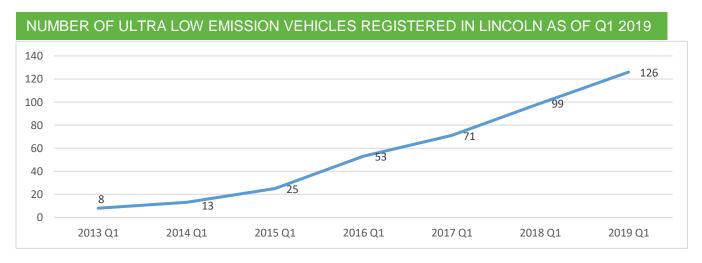


Figure 151 - https://www.gov.uk/government/statistical-data-sets/all-vehicles-veh01 - VEH0132

Since 2016, the number of ultra-low emission vehicles has increased with rapid pace, rising from just 8 in Q1 2013 to 126 in Q1 2019.

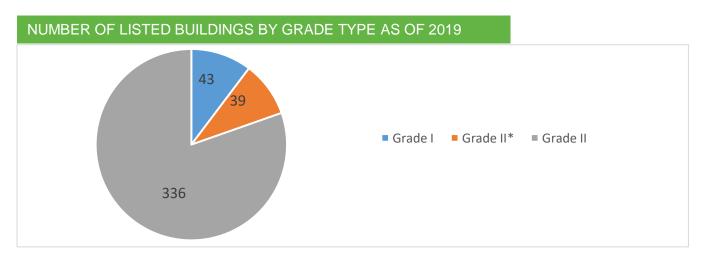


Figure 152 – Historic England (NHLE) 2018 https://historicengland.org.uk/research/heritage-counts/2016-heritage-and-place-branding/indicator-data/local-authority-profiles/

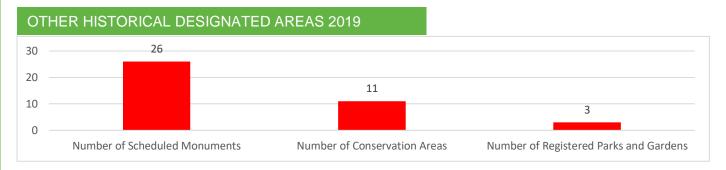


Figure 153 - Historic England, (NHLE), 2016 - https://historicengland.org.uk/research/heritage-counts/2016-heritage-and-place-branding/indicator-data/local-authority-profiles/

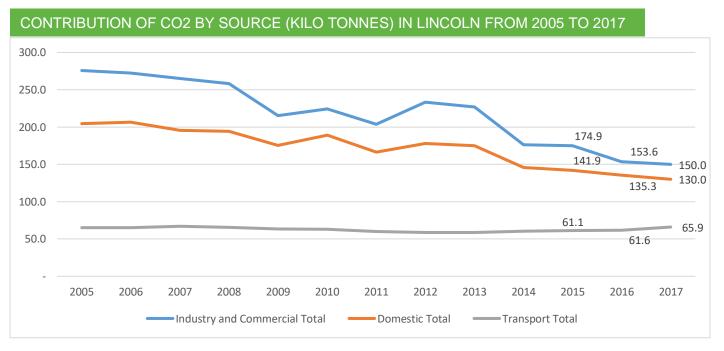
A conservation appraisal is due to take place in 2020, which may change the above figures in next year's edition of the LCP.

HERITAGE LOTTERY FUNDING AND RESOURCES IN LINCOLN (1994/95 – 2015/16)

Value (£ million) of grants received	£41,758,244
% of total HLF spend	0.6%
Number of projects funded	82
% of all HLF projects funded	0.2%
Number. of applications submitted	143
Value of grant requested (£ million)	£54,393,359
% success rate of applications	57%

Figure 154 - Historic England, (NHLE), 2016 - https://historicengland.org.uk/research/heritage-counts/2016-heritage-and-place-branding/indicator-data/local-authority-profiles/ (Note this is the latest data available)

Note – this data has not changed since last year



 $Figure~155 - \underline{https://www.gov.uk/government/statistics/uk-local-authority-and-regional-carbon-dioxide-emissions-national-statistics-2005-to-2017$

The contribution of CO₂ by "Industry and Commercial" and "Domestic" have both seen another year of considerable decreases in 2017, reducing by 3.6 and 5.3 respectively since 2016. The contribution of CO₂ from transport has seen another increase of 4.3, increasing from 61.6 in 2016 to 65.9 in 2017. Contribution by transport has increased year on year since 2014.



 $Figure\ 156-\underline{https://www.gov.uk/government/statistics/uk-local-authority-and-regional-carbon-dioxide-emissions-national-statistics-2005-to-2017$

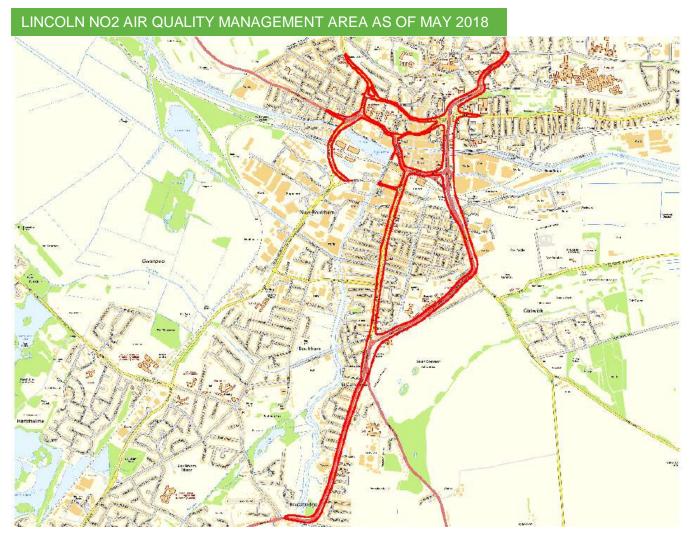
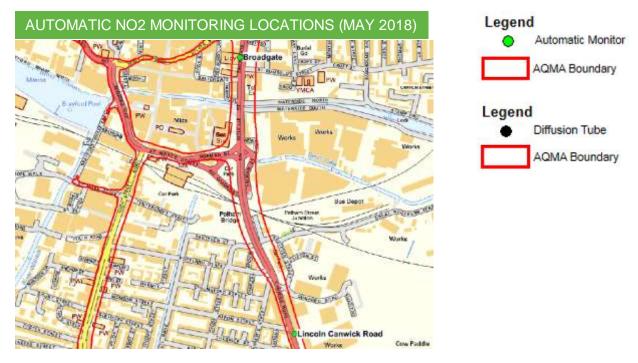
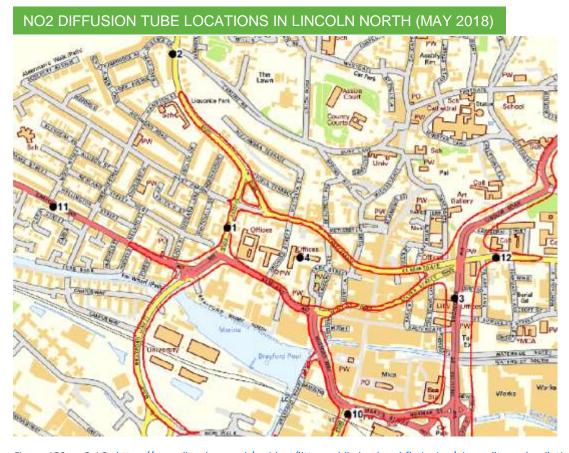


Figure 157 – CoLC - https://www.lincoln.gov.uk/resident/litter-public-land-and-flytipping/air-quality-and-pollution/



 $\textbf{Figure 158-CoLC} - \underline{\text{https://www.lincoln.gov.uk/resident/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-flytipping/air-quality-and-pollution/litter-public-land-and-pollution/litter$



 $\textit{Figure 159 -- CoLC -} \underline{\textit{https://www.lincoln.gov.uk/resident/litter-public-land-and-flytipping/air-quality-and-pollution/} \\$

Legend Diffusion Tube AQMA Boundary

NO2 DIFFUSION TUBE LOCATIONS IN LINCOLN SOUTH

Figure 160 - CoLC - https://www.lincoln.gov.uk/resident/litter-public-land-and-flytipping/air-quality-and-pollution/

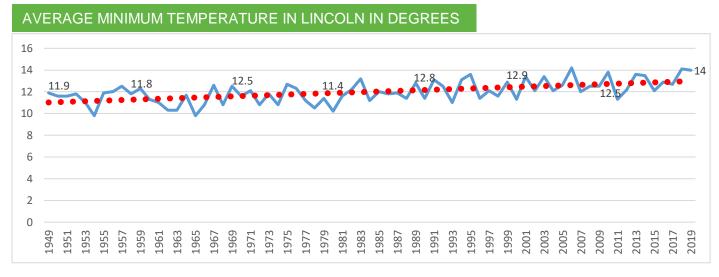


Figure 161 — CoLC - https://www.metoffice.gov.uk/research/climate/maps-and-data/historic-station-data

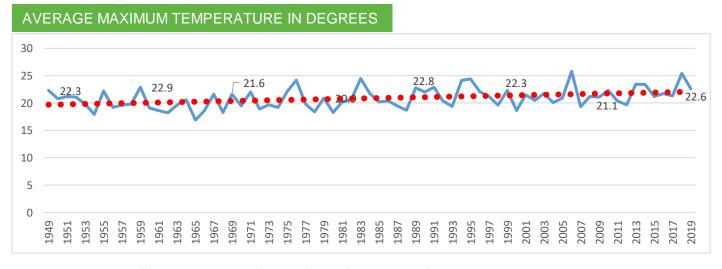


Figure 162 – CoLC - https://www.metoffice.gov.uk/research/climate/maps-and-data/historic-station-data

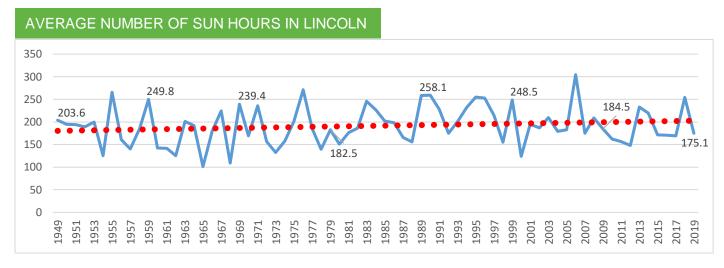


Figure 163 - CoLC - https://www.metoffice.gov.uk/research/climate/maps-and-data/historic-station-data

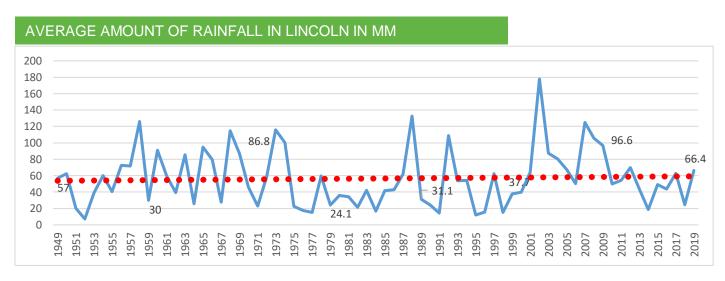


Figure 164 - CoLC - https://www.metoffice.gov.uk/research/climate/maps-and-data/historic-station-data

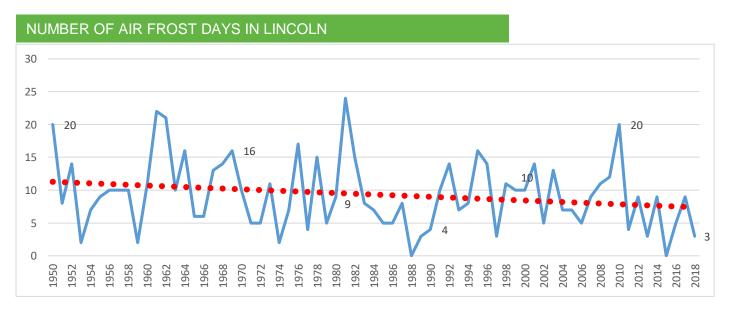


Figure 165 - CoLC - https://www.metoffice.gov.uk/research/climate/maps-and-data/historic-station-data

Carbon neutrality is often measured by the move from motorised vehicles to zero emission transport:

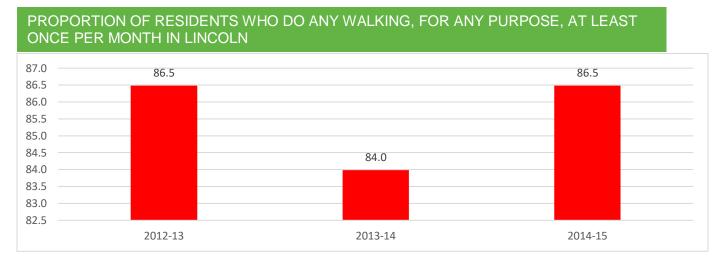


Figure 166 - CoLC - https://www.gov.uk/government/statistical-data-sets/walking-and-cycling-statistics-cw



 $\textit{Figure 167-CoLC} - \underline{\textit{https://www.gov.uk/government/statistical-data-sets/walking-and-cycling-statistics-cwalking-and-cycling-statist-cycling-statist-cycling-statist-cycling-statist-cycling-statist-cycling-statist-cycling-statist-cycling-statist-cycling-statist-cycling-statist-cycling-statist-cycling-cycling-statist-cycling-statist-cycling-statist-cycling-statist-cycling-sta$

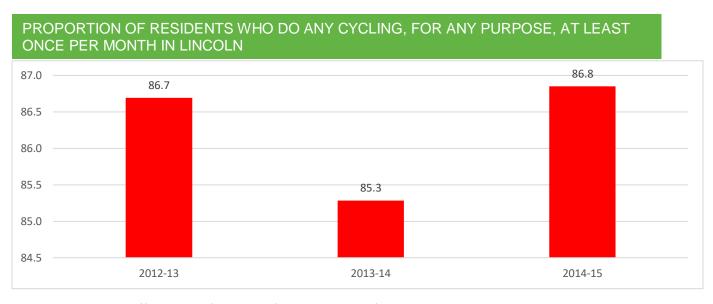


Figure 168 – CoLC - https://www.gov.uk/government/statistical-data-sets/walking-and-cycling-statistics-cw

HECTARES OF WOODLAND AND GRASSLAND THAT ARE ABSORBING CARBON DIOXIDE

Woodland Area	ha
South Common	11
Boultham Mere	16
Swanpool	13.5
The Phesantry	4.5
Foal Close	3
Harstholme	43
Swanholme	10
Boultham moor woods &fish ponds	7.5
Boulthham park	9.3
Starmers Pit	4.5
Hospital and Skellingthorpe moor plantations	77
Birchwood Avenue	3
Arboretum	4
TOTAL	206.3
Grassland area	ha
South common	61.5
West Common	66.3
Cow Paddle	7.5
Swanpool	25
Witham valley grasslands	20
TOTAL	180.3

Figure 169 - CoLC - 2019

APPENDIX 1 — LINCOLN POVERTY PROFILE

The Lincoln Poverty Profile has previously been published as a separate document. However, due to the high level of data duplication with the Lincoln City Profile, the 2017/2018 version of the Lincoln Poverty Profile is included here as an appendix. Data sources are provided for more specific additional information on poverty not included in the Lincoln City Profile.

Population and Geography

<u>Lincoln Mid-Year Population Estimates 1981-2016</u>

<u>Age profile of Lincoln's population - 2016</u>

<u>Number of National Insurance Number (NiNo) registrations annually in Lincoln</u>

Housing

Average price paid per year for the period 1996-2016

Cumulative number of affordable homes delivered in Lincoln

Number of possession claim orders issued by mortgage lenders - 2008/9 to 2016/17

Number of possessions claims issued by landlords

Average private rental monthly costs for properties with one bedroom - 1st April 16 to 31st March 17

Average private rental monthly costs for properties with two bedroom - 1st April 16 to 31st March 17

Average private rental monthly costs for properties with three bedroom - 1st April 15 to 31st March 16

Amount uncovered by local Housing Allowances on average rent costs 2019

Low Income and Inequality

Average (median) annual earning of residents in Lincoln and England

Average (median) earnings of full time workers in Lincoln and England

Percentage of resident children in child poverty living in low income households in Lincoln

Number of children resident in Lincoln (aged 0-18) who are in out of work benefit claimant households

Percentage of households in fuel poverty in Lincoln - (using Low Income High Cost method)

Percentage of current and main pupils on the role of schools in Lincoln and Lincolnshire who are eligible for free school meals (by school location)

Homelessness

<u>Proportion of statutorily homeless households per thousand estimated total number of households - 2009/10 - 2015/16</u>

Number of housing advice cases resulting in preventing homelessness

Homelessness preventions in Lincoln where person has been able to remain in their existing home or where they have been assisted to obtain alternative accommodation

Number of households living in temporary accommodation

Waiting list by household type – Data as of 12/1/18

Education

- <u>5 A*-C GCSE Attainment Rates (incl. English and Maths) for Lincoln and Lincolnshire LRO</u>
- Percentage of Key Stage 1 pupils achieving at least a level 2 in reading, writing and maths LRO
- Percentage of Key Stage 2 pupils achieving a level 4 in reading, writing and maths LRO

- Number of Residents in Lincoln aged 16-64 with NVQ qualifications at Level 1 to 4 and above
- Percentage of people in Lincoln with no NVQ qualifications (16-64)

Unemployment, Benefits and Welfare Reform

- Percentage of people claiming JSA benefits in Lincoln NOMIS
- Number of JSA claimants by age October 2017
- Concentrations of JSA benefit recipients in Lincoln by ward November 2017
- JSA claimants as a proportion of residents aged 16-64
- Main benefits claimed in Lincoln (Aged 16-64) DWP Benefit Claimants working age client group
- Number of housing benefit recipients in Lincoln
- Number of jobs available in Lincoln
- Proportion of workless households with dependent children LG Inform
- Council Tax Support Claimants

Census (2011) data which is not included here - but you may find useful

Household composition for Lincoln and England – Census 2011 Household Tenure – Census 2011 Accommodation Type - Households - Census 2011 Percentage of residents providing unpaid care in Lincoln – Census 2011 Hours worked in Lincoln – Census 2011

APPENDIX 2 — MISCELLANEOUS CRIMES

Miscellaneous crimes against society - crime list

The below crimes are the definitions of "Miscellaneous crimes against society" which is one of the categories of crime covered in this report (page 30).

- Bigamy
- Exploitation of prostitution
- Soliciting for prostitution
- Going equipped for stealing etc.
- Making, supplying or possessing articles for use in fraud
- Profiting from or concealing proceeds of crime
- Handling stolen goods
- Threat or possession with intent to commit criminal damage
- Forgery or use of drug prescription
- Other forgery
- Possession of false documents
- Offender Management Act

- Perjury
- Aiding suicide
- Perverting the course of justice
- Absconding from lawful custody
- Bail offences
- Obscene publications etc.
- Disclosure, obstruction, false or misleading statements etc.
- Wildlife crime
- Other notifiable offences
- Dangerous driving
- Fraud, forgery associated with driver records
- Concealing an infant death close to birth

Gov.uk (2019)

APPENDIX 3 — EDUCATIONAL DEFINITIONS

Progress 8 aims to capture the progress a pupil makes from the end of primary school to the end of secondary school. It is a type of value added measure, which means that pupils' results are compared to the actual achievements of other pupils with similar prior attainment. The new performance measures are designed to encourage schools to offer a broad and balanced curriculum with a focus on an academic core at key stage 4, and reward schools for the teaching of all their pupils, measuring performance across 8 qualifications. Every increase in every grade a pupil achieves will attract additional points in the performance tables.

The first step taken is to put all pupils nationally into prior attainment groups based on their key stage 2 results, so that DfE has groups of pupils who have similar starting points to each other. This is done by working out a pupil's average performance at key stage 2 across English and mathematics. Pupils' actual test results in English and maths are converted into points and an average of the points is taken to create an overall point score. Pupils are then allocated into prior attainment groups with other pupils who have the same key stage 2 point scores as them.

Attainment 8 measures the achievement of a pupil across 8 qualifications including mathematics (double weighted) and English (double weighted), 3 further qualifications that count in the English Baccalaureate measure and 3 further qualifications that can be GCSE qualifications or any other non-GCSE qualifications on the DfE approved list. Each grade a pupil achieves is assigned a point score, which is then used to calculate a pupil's Attainment 8 score.

A school's Progress 8 score is the average score from pupils across a whole year group:

- A score of zero means pupils in this school on average do about as well at Key Stage 4 as other pupils across England who got similar results at the end of Key Stage 2.
- A score above zero means pupils made more progress, on average, than pupils across England who got similar results at the end of Key Stage 2.
- A score below zero means pupils made less progress, on average, than pupils across England who
 got similar results at the end of Key Stage 2.

Educational attainment - NVQ qualification definitions

The list below highlights the definitions of each qualification category according to NOMIS.

No qualifications	NVQ 2 equivalent
No formal qualifications held	 5 or more GCSEs at grades A-C
	 intermediate GNVQ
	• NVQ 2
	 Intermediate 2 national qualification (Scotland)
	or equivalent
Other qualifications	NVQ 3 equivalent
This includes foreign qualifications and some	2 or more A-Levels
professional qualifications	 advanced GNVQ
	 NVQ 3
	 2 or more higher or advanced higher national
	qualifications (Scotland) or equivalent
NVQ 1 equivalent	NVQ 4 equivalent and above
 fewer than 5 GCSEs at grades A-C 	HND
 foundation GNVQ, NVQ 1 	 Degree and Higher Degree level qualifications or
 Intermediate 1 national qualification 	equivalent
(Scotland) or equivalent	

APPENDIX 4 - GLOSSARY OF SOURCES



- ✓ Office for National Statistics (ONS) https://www.ons.gov.uk/
 - ✓ GOV.UK https://data.gov.uk/
- √ Higher Education Statistics Agency (HESA) https://www.hesa.ac.uk/
 - ✓ University of Lincoln http://www.lincoln.ac.uk/home/
 - ✓ NOMIS https://www.nomisweb.co.uk/
 - ✓ Lincolnshire Research Observatory (LRO) http://www.research-lincs.org.uk/LROPresentationTools/UI/Pages/MappingTool.aspx
 - ✓ LG Inform https://lginform.local.gov.uk/
- ✓ Public Health England Profile (PHE) https://fingertips.phe.org.uk/profile/health-profiles
 - ✓ Department for Education (DfE) -

https://www.gov.uk/government/organisations/department-for-education

- ✓ City of Lincoln Council https://www.lincoln.gov.uk/
 - ✓ Police.UK https://www.police.uk/
- ✓ Lincolnshire County Council https://www.lincolnshire.gov.uk/
 - √ Historic England https://historicengland.org.uk/