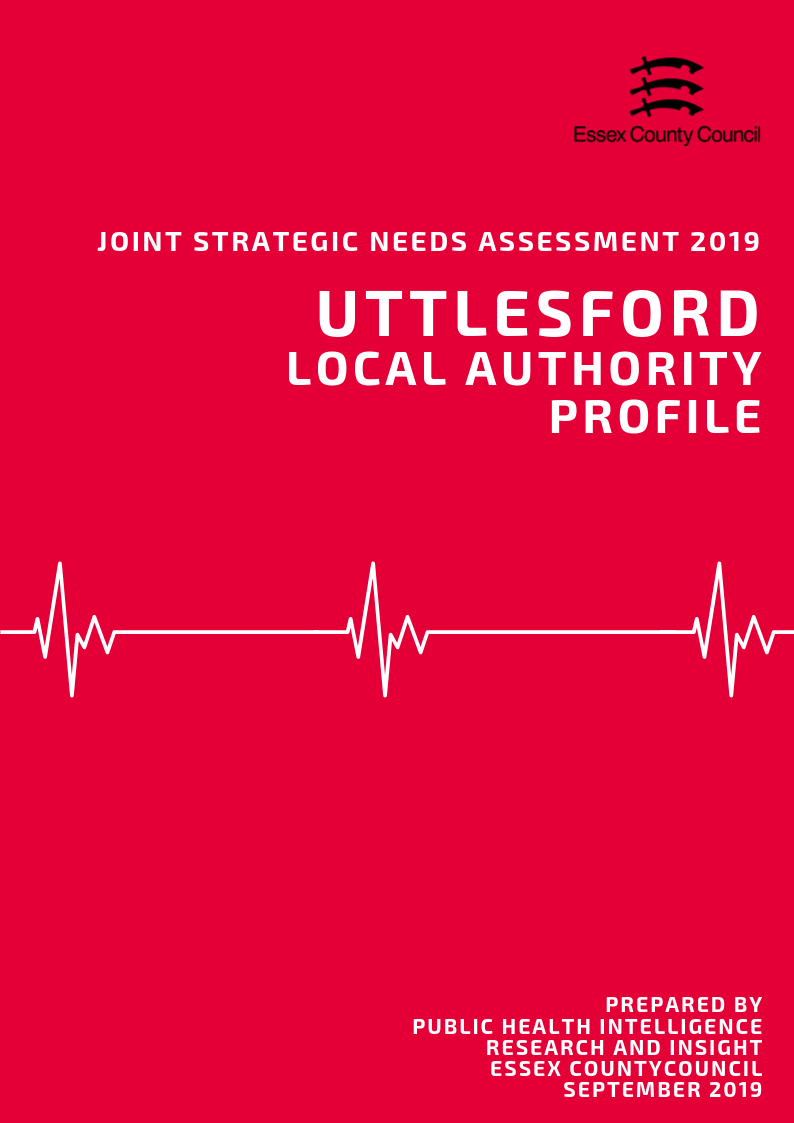
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**Introduction**

What is a Joint Strategic Needs Assessment?

The JSNA is statutory process for Health & Wellbeing Boards (HWBB) to identify and improve the current and future health, wellbeing and social care needs of their area. The purpose is to inform strategic decision making, commissioning of services and reduce inequalities for all ages. There is no set format, prescribed content or specific time-period that a JSNA must cover, only that one must be produced in partnership with HWBB member organisations.

For the 2019 JSNA, the Health & Wellbeing Board is using a ‘place-based’ approach for the suite of JSNA products which will look at issues and needs at smaller local geographies. These geographies serve as building blocks to satisfy the need for intelligence at local authority and NHS geographical area and include:

• NHS/LA Locality/Neighbourhood Profiles

• District/Borough Council Profiles

• A Countywide Report

• Specialist Topic Deep Dive Reports (ESCG to develop)

This document presents data from a range of key topics which contribute to the overall the health and wellbeing of residents, in order to highlight areas of inequality and identify opportunities to improve the healthy lives for residents across the Essex County Council Local Authority area, with information also available separately for each of the 12 Districts and Boroughs were relevant.

Key findings from this and the 12 individual Local Authority Profiles will be used to identify issues that the Health and Wellbeing Board may wish to consider when refreshing the Joint Health and Wellbeing Strategy.

*Notes of Terminology:*

This document uses the term Essex to refer to the Essex County Council local authority area which does not include the Southend-on-Sea and Thurrock unitary authority areas.

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**The Top three things to know about…**

**Population and Demographics**

* In 2018, the total population of the Uttlesford District was an estimated 89,179 people making it the eighth largest local authority area in Essex in terms of population size. This is an estimated increase of 2991 people since the 2011 census (a rise of 3.47%).
* The split of age groups in the Uttlesford District looks similar the county average with Children and Young aged 0-15 (19.9%), 16 to 64 years olds (60.6%) and Older People aged 65+ (19.5%) all being very close to the percentages for Essex as a whole (18.9%, 60.6% and 20.5%).
* The Uttlesford District had an estimated Old Age Dependency Ratio of 327 65+ to every 1000 working age, equivalent to 3 working age people to every one person aged 65 and over. This is just below the average for Essex (335.6) but higher than the average for England (286.8).

**Access to Services**

* Covering an area of approximately 641 square kilometres, the Uttlesford District is the largest local authority in Essex in terms of area.
* With an estimated 137 residents per square kilometre, the Uttlesford District is the least densely populated area in Essex, significantly lower than the county average (424 people per sq. km) and 20 times lower than the most densely populated area of Harlow (2822 people per sq. km).

Uttlesford residents have the (joint) second highest travel times to local services compared to the Essex average (19.4 minutes), with an average of 23.7 minutes by walking or public transport to 8 key services. Looking at times to health services, average times to GP surgeries were the highest in the county at 15.1 minutes, and higher than the Essex average (11.6 minutes). Time to hospitals was 50.6 minutes, slightly higher than the county average (45.4 minutes).

**Wider Determinants of Health**

* The average weekly income for an Uttlesford resident working full time in 2018 was £639.50, £20.90 (3.27%) above the average for Essex and £64.60 (10.1%) more than the average for England. This was the fourth highest average income out of 12 Districts.
* In 2018, 71.1% of pupils achieved grade 9-4 in English and Maths (a good pass) and 50.1% achieved grade 9-5 (a strong pass) at GCSE. This is higher than the England average (59.1%, 39.9%) and Essex (63.3% and 40.7%) and are the second highest levels in the county.
* The number of residents claiming out of work benefits remains consistently lower than averages for Essex (2.1%) and England (2.6%) but has increased to its highest level in 5 years from 0.6% in April 2015 to 0.9% in April 2019. This is the lowest claimant rate in Essex overall.

**Lifestyle, Sexual Health & Substance Misuse**

* In 2017/18 that 18.8% of pupils in Reception year were classed as overweight or obese. This lower than England and Essex. The sample of pupils in Year 6 showed that 25,8% of pupils in this year group were classed as overweight or obese, again lower than England and Essex averages.
* Of adults aged over 19 years, 55.32% were classified as overweight or obese in 2016/17. This is lower than the prevalence across the whole of England (61.29%) and Essex (63.56%), and was ranked as being the lowest prevalence across the Essex Districts
* The proportion of adult residents classified as physically active (doing more than 150 minutes of moderate intensity activity per week) was 70.72%. This was higher than the proportion of adults who were physically active across Essex (66.07%) and England (66.26%), and was the highest level in the county

**Life Expectancy & Mortality**

* The average life expectancy at birth for a child born in Uttlesford (2015-2017) was 84.6 years for females and 82.1 years for males. This higher than the average for England for both sexes (Females = 83.1, Males = 79.6), and is the highest male and second highest female life expectancies in Essex.
* During the same period, life expectancy at age 65 (the number of additional years a person could expect to live) was 22 years for females and 20 years for males. This was the highest life expectancy in Essex for both sexes at age 65, both higher than the England average (Females = 21.1, Males 18.8).
* Uttlesford had a rate of 64.51 people per 100,000 killed or seriously injured on roads which was higher than England and Essex levels and was the second highest rate in Essex.

**Birth Rates & Infant Health** 

* The rate of conceptions in women aged under 18 years per 1,000 females aged 15 to 17 years in the Uttlesford District was 7.6 in 2016. This was the lowest rate compared across the other Essex Districts.
* The percentage of breastfeeding initiation of the total number of maternities in the Uttlesford District in 2016/17 was 80.23%. This was the 3rd highest compared across the Essex Districts with data available, and higher than that for the whole of Essex (75.02) and England (74.49).
* The percentage of mothers known to be smokers at the time of delivery out of all maternities was 9.89% in the West Essex CCG in 2017/18. This was the 3rd highest (with Harlow and Uttlesford) compared across the other CCGs in Essex, and similar to that for Essex as a whole (10.60) and England (10.80).

**Illness & Hospital Admissions**

* The admissions ratio for emergency admissions for all causes among persons of all ages was 73.06 in Uttlesford, which was ranked as being the lowest admission ratio across the Essex Districts. This was also significantly better than the emergency admission ratio for all causes across England (100).
* In Uttlesford in 2017/18, the age standardised rate of emergency hospital admissions due to hip fractures among persons aged over 65 years was 532.18 per 100,000 population. This was lower than the rate across Essex as a whole (611.91) and England (577.76) and was ranked as being the lowest rate across the Districts in Essex
* The incidence rate of pertussis (Whooping Cough) in 2017 was 14.83 per 100,000 people and was the highest level in the county. The level was also higher than the average for Essex (5.4 per 100,000) and significantly worse England (7.8 per 100,000).

**Mental Health**

* The prevalence of reporting a long-term mental health condition among persons aged over 18 years in the NHS West Essex CCG according to the GPPS, was 7.19% in 2017/18. This was lower than the prevalence across the whole of Essex (8.23%) and England (9.06%) and was ranked as being the lowest prevalence compared across the CCGs of Essex (highest: NHS North East CCG 9.63%).
* The Uttlesford District had the third highest estimated prevalence of any mental health disorder among children aged between 5 to 16 years across the Districts of Essex in 2015, with a prevalence of was 7.67%. This was higher than the estimated prevalence across the whole of Essex (8.71%) and England (9.23%).
* Severe mental health conditions include schizophrenia, bipolar affective disorder and other psychoses. The prevalence of these as recorded on general practise disease registers in the Uttlesford District in 2017/18 was 0.62. This was the lowest prevalence compared across the other Districts in Essex and was also significantly lower than the prevalence across Essex as a whole (0.80) and for England (0.94).

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**POPULATION & DEMOGRAPHICS**

***Population Growth***

According to the Office of National Statistics in 2018, the total population of the Uttlesford District was an estimated 89,179 people making it the eighth largest local authority area in Essex in terms of population size. This is an estimated increase of 2991 people since the 2011 census (a rise of 3.47%). This lower than the growth rate for England (5.59%) but higher than Essex (1.59%) and and wasthe highest level of growth in the county in 2018.

Looking forward, the Office of National Statistics population projections (2016 based) predict that by 2034 the total population will increase by another 14,516 people to a total of 102,200.

***Age Split***

The split of age groups in the Uttlesford District looks similar the county average with Children and Young aged 0-15 (19.9%), 16 to 64 years olds (60.6%) and Older People aged 65+ (19.5%) all being very close to the percentages for Essex as a whole (18.9%, 60.6% and 20.5%).

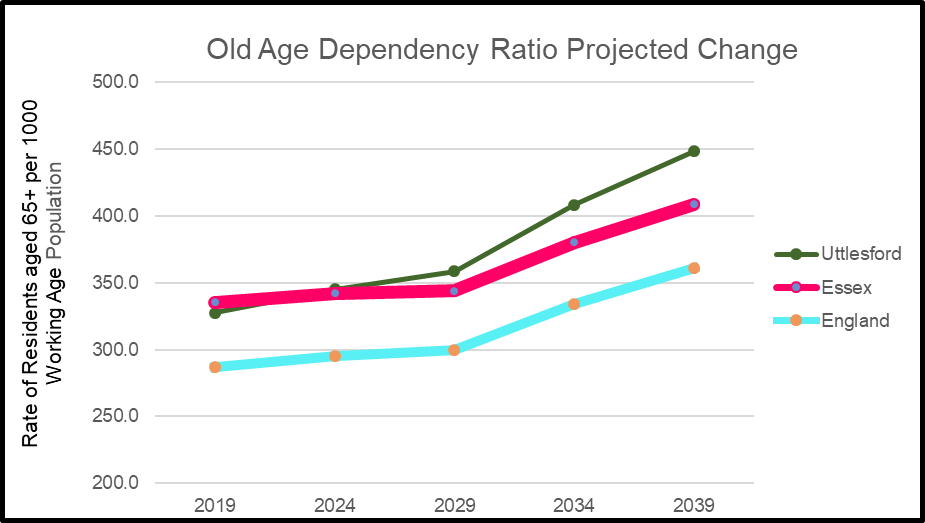
Over the next 15 years the proportion of Older People will increase (to 23.5 %) just above the Essex average (22.6%) by 2034. By comparison the percentages of young people (18.8%) and residents aged 18 to 64 (57.6%) are set to fall below to below the county average (17.9% and 59.4%).



|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | **Essex** | | **Uttlesford** | |
| **2024** | **Total Population** | 1549200 |  | 94400 |  |
| **Under 18** | 292989 | 18.9% | 18965 | 20.1% |
| **18-64** | 936049 | 60.4% | 56088 | 59.4% |
| **65+** | 320162 | 20.7% | 19347 | 20.5% |
| **2029** | **Total Population** | 1602700 |  | 98600 |  |
| **Under 18** | 295387 | 18.4% | 19245 | 19.5% |
| **18-64** | 972743 | 60.7% | 58411 | 59.2% |
| **65+** | 334570 | 20.9% | 20944 | 21.2% |
| **2034** | **Total Population** | 1650800 |  | 102000 |  |
| **Under 18** | 296076 | 17.9% | 19179 | 18.8% |
| **18-64** | 981362 | 59.4% | 58814 | 57.7% |
| **65+** | 373362 | 22.6% | 24007 | 23.5% |

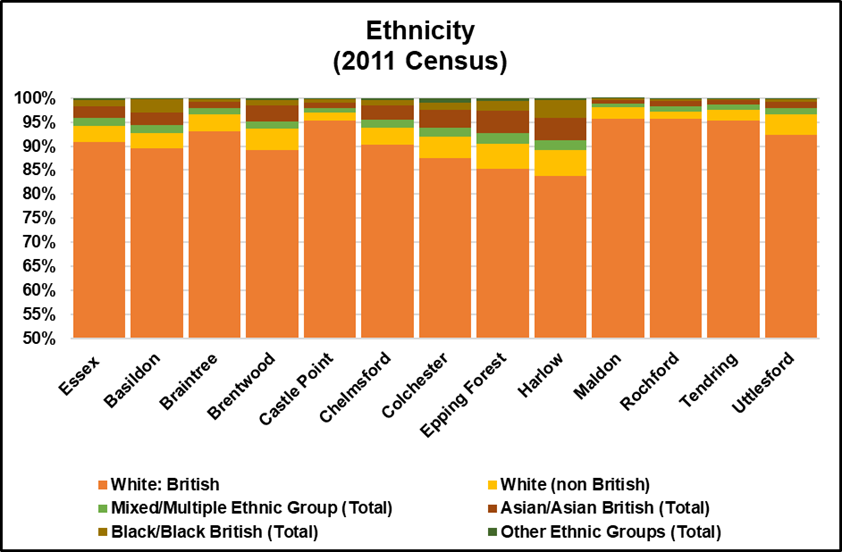
***Old Age Dependency Ratio***

A useful measure to understand how the balance in the population will change, particularly when planning for the needs of the aging population is the old age dependency ratio (OADR) – the number of people over 65 years old for every 1,000 people aged between 16 and 64 years old. The Uttlesford District had an estimated OADR of 327 in 2019, equivalent to 3 working age people to every one person aged 65 and over. This is just below the average for Essex (335.6) but higher than the average for England (286.8). By 2034 this rate is predicted to rise to 408.2 per 1000, overtaking the rate for Essex (380.4) and England (334.2).

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***Ethnicity***

At the time of the 2011 census the population of the Uttlesford District was majority White British (92.3%) with the remainder (7.7%) of residents coming from Black and Minority Ethnic (BAME) ethnic groups including white non-British residents. The percentage of BAME residents was slightly lower than the average for Essex (9.2%) and significantly lower than the average for England (20.3%) in 2011.



*Researchers note: The Office of National Statistics does not produce modelled estimates or projected figures by ethnic group; as such the only comprehensively available figures are taken from the 2011 Census. Given the age of this data caution is advised when generalising to the current population.*

***Household Composition***

At the time of the 2011 Census there were an estimated 31,316 households in the Uttlesford District of which 27.7% contained dependent children. This was above the average for Essex (22.8%) and England (21.99%) and the highest level in the county.

The percentage of households with married or civil partnership couples (43.7%) was significantly higher than the average for Essex (36.8%) and England (33.2%) by comparison the percentage of single person households (23.5%) was the second lowest level in Essex, lower than the Essex (28.4%) and England (30.2%) averages.

The number of lone parent households (7.4%) was lower than the average for Essex (9.7%) and England (10.6%) and the joint lowest level in Essex overall.

6,844 households (21.9%) were occupied solely by residents aged 65 and over including 3,673 households (11.7%) where a resident aged 65 and over was living alone. This was lower than the average for Essex (23.2%, 13.1%) and similar to the average for England (20.7%, 12.4%).

***Learning Disabilities and Special Educational Needs***

Exact figures for the number of residents with Learning Disabilities are not available however modelled predictions from POPPI/PANSI suggest the level could be around 1613 people of whom 1237people are aged 18-64 and 376 people are aged 65+. This total is equivalent to 2.33% of the age weighted population and is similar to the levels across England (2.36%) and Essex (2.34%). Of this number it is estimated that a total of 333 (*283 age 18-64; 50 age 65+)* have severe learning disabilities thus may have additional support needs.

*By predicted changes up to 2035 are included in the data tables at the end of this chapter.*

***Impaired Mobility***

Exact figures for the number of people living in an area with a physical impairment are not available, as such for the purposes of the JSNA we will look at a number of proxy measures. For adults aged 18-64 predictions from PANSI (2019) estimate that 3089 people in the area might currently have some form of impaired mobility, 2710 have difficulty in performing personal care tasks, and 181 health condition caused by a stroke.

For Adults aged 65+ predictions from POPPI (2019) estimate that 3358 people might be unable to manage one or more mobility task (*such as going out of doors and walking down the road; getting up and down stairs; getting around the house on the level; getting to the toilet; getting in and out of bed),* whilst 3242 people have their day to day activities limited a lot by their physical health.

***Sensory Impairments***

POPPI / Predictions estimate that there are 1775 people with severe hearing loss of which 1443 people are aged 65+. 33 people aged 18-64 were predicted to have serious visual impairments whilst 1580 people aged 65+ had a moderate or severe visual impairment.





***Table 3: Old Age Dependency Ratio***

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Old Age Dependency Ratio**  **(Rate of residents aged 65 years and over per working age population)** | | | | | | | | | |
|  | **2019** | | **2024** | | **2029** | | **2034** | | **2039** |
| **England** | 286.8 | | 295.1 | | 299.7 | | 334.2 | | 361 |
| **Essex** | 335.6 | | 342.0 | | 343.9 | | 380.4 | | 408.6 |
| Basildon | 272.4 | | 273.2 | | 272.6 | | 298.8 | | 318.3 |
| Braintree | 330.0 | | 348.0 | | 358.2 | | 409.2 | | 448.1 |
| Brentwood | 325.1 | | 322.5 | | 321.6 | | 350.6 | | 368.1 |
| Castle Point | 431.1 | | 438.3 | | 432.9 | | 469.6 | | 496.8 |
| Chelmsford | 307.9 | | 316.8 | | 317.7 | | 347.1 | | 369.9 |
| Colchester | 266.4 | | 265.6 | | 263.1 | | 288.7 | | 310.1 |
| Epping Forest | 311.8 | | 310.2 | | 309.9 | | 340.9 | | 365.9 |
| Harlow | 242.8 | | 248.3 | | 250.0 | | 276.1 | | 294.9 |
| Maldon | 426.6 | | 457.5 | | 471.1 | | 533.8 | | 579.2 |
| Rochford | 385.1 | | 392.1 | | 394.9 | | 438.2 | | 473.1 |
| Tendring | 544.0 | | 552.1 | | 553.3 | | 615.3 | | 665.7 |
| Uttlesford | 327.7 | | 344.9 | | 358.6 | | 408.2 | | 448.4 |
| ***Source: Office of National Statistics Population Projections 2016*** | | | | | | | | | |
|  |  |  | |  | |  | |  | |
|  | | | | | | | | | |

**Table 4: Ethnicity**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Ethnicity** | | | | | | | |
|  | **White British %** | **% White non British** | **% Mixed/ Multiple Ethnic Group** | **% Asian/ Asian British** | **% Black/ Black British** | **% Other Ethnic Groups** | **Total Percentage of BAME (Inc. white non-British)** |
| **England** | 79.75% | 5.7% | 2.3% | 7.8% | 3.5% | 1.0% | 20.25% |
| **Essex** | 90.8% | 3.5% | 1.5% | 2.5% | 1.3% | 0.4% | 9.24% |
| Basildon | 89.5% | 3.1% | 1.7% | 2.7% | 2.7% | 0.3% | 10.48% |
| Braintree | 93.2% | 3.5% | 1.2% | 1.4% | 0.6% | 0.2% | 6.85% |
| Brentwood | 89.2% | 4.3% | 1.6% | 3.2% | 1.2% | 0.4% | 10.75% |
| Castle Point | 95.4% | 1.5% | 1.0% | 1.1% | 0.8% | 0.2% | 4.62% |
| Chelmsford | 90.3% | 3.6% | 1.6% | 2.9% | 1.2% | 0.4% | 9.70% |
| Colchester | 87.5% | 4.5% | 1.8% | 3.7% | 1.5% | 1.0% | 12.49% |
| Epping Forest | 85.2% | 5.3% | 2.1% | 4.8% | 1.9% | 0.7% | 14.78% |
| Harlow | 83.9% | 5.2% | 2.1% | 4.6% | 3.8% | 0.5% | 16.14% |
| Maldon | 95.8% | 2.3% | 0.8% | 0.8% | 0.2% | 0.1% | 4.25% |
| Rochford | 95.6% | 1.6% | 1.1% | 1.1% | 0.5% | 0.2% | 4.39% |
| Tendring | 95.4% | 2.2% | 1.1% | 0.9% | 0.3% | 0.1% | 4.62% |
| Uttlesford | 92.3% | 4.3% | 1.2% | 1.4% | 0.5% | 0.2% | 7.70% |
| ***Source: Office of National Statistics 2011 Census*** | | | | | | | |

**Table 5: Household Composition**

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**Table 6: Learning Disability Predictions 2019**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Number of people predicted to have a learning disability in 2019** | | | | | |
| **Age 18-64** | | **Age 65+** | | **Total Age 18+** | |
| **Number** | **%\*** | **Number** | **%\*** | **Number** | **%\*** |
| **England** | **826834** | **2.44%** | **216362** | **2.09%** | **1043196** | **2.36%** |
| **East of England** | **89212** | **2.43%** | **26011** | **2.09%** | **115223** | **2.34%** |
| **Essex** | **21059** | **2.43%** | **6487** | **2.09%** | **27546** | **2.34%** |
| Basildon | 2740 | 2.43% | 683 | 2.09% | 3423 | 2.36% |
| Braintree | 2164 | 2.42% | 659 | 2.09% | 2823 | 2.34% |
| Brentwood | 1110 | 2.42% | 333 | 2.08% | 1443 | 2.33% |
| Castle Point | 1219 | 2.42% | 486 | 2.09% | 1705 | 2.32% |
| Chelmsford | 2561 | 2.43% | 725 | 2.09% | 3286 | 2.35% |
| Colchester | 2947 | 2.45% | 713 | 2.10% | 3660 | 2.37% |
| Epping Forest | 1914 | 2.43% | 546 | 2.09% | 2460 | 2.34% |
| Harlow | 1276 | 2.44% | 282 | 2.07% | 1558 | 2.36% |
| Maldon | 870 | 2.41% | 344 | 2.11% | 1214 | 2.32% |
| Rochford | 1210 | 2.42% | 429 | 2.09% | 1639 | 2.32% |
| Tendring | 1828 | 2.41% | 919 | 2.09% | 2747 | 2.30% |
| Uttlesford | 1237 | 2.42% | 376 | 2.09% | 1613 | 2.33% |
|  | **Number of people predicted to have a moderate or severe learning disability in 2019** | | | | | |
| **Age 18-64** | | **Age 65+** | | **Total Age 18+** | |
| **Number** | **%\*** | **Number** | **%\*** | **Number** | **%\*** |
| **England** | 188444 | 0.56% | 29128 | 0.28% | 217572 | 0.49% |
| **East of England** | 20343 | 0.55% | 3488 | 0.28% | 23831 | 0.48% |
| **Essex** | 4797 | 0.55% | 870 | 0.28% | 5667 | 0.48% |
| Basildon | 625 | 0.56% | 92 | 0.28% | 717 | 0.49% |
| Braintree | 493 | 0.55% | 89 | 0.28% | 582 | 0.48% |
| Brentwood | 253 | 0.55% | 44 | 0.28% | 297 | 0.48% |
| Castle Point | 277 | 0.55% | 65 | 0.28% | 342 | 0.47% |
| Chelmsford | 585 | 0.56% | 97 | 0.28% | 682 | 0.49% |
| Colchester | 672 | 0.56% | 96 | 0.28% | 768 | 0.50% |
| Epping Forest | 437 | 0.55% | 73 | 0.28% | 510 | 0.49% |
| Harlow | 291 | 0.56% | 38 | 0.28% | 329 | 0.50% |
| Maldon | 197 | 0.55% | 47 | 0.29% | 244 | 0.47% |
| Rochford | 276 | 0.55% | 57 | 0.28% | 333 | 0.47% |
| Tendring | 413 | 0.55% | 123 | 0.28% | 536 | 0.45% |
| Uttlesford | 283 | 0.55% | 50 | 0.28% | 333 | 0.48% |
| *Source POPPI/PANSI 2019* | | | | | | |

***Table 7: Learning Disability Projections***

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Predicted Numbers of People with a Learning Disability to 2035** | | | | | | | | |
|  | **2025** | | **2030** | | **2035** | | **Predicted Change 2019-2035** | |
| **18-64** | **65+** | **18-64** | **65+** | **18-64** | **65+** | **18-64** | **65+** |
| **England** | **833689** | **240660** | **839192** | **269064** | **842807** | **296050** | **15973** | **79688** |
| **East of England** | **90564** | **28952** | **91550** | **32438** | **92307** | **35875** | **3095** | **9864** |
| **Essex** | **21467** | **7179** | **21763** | **8011** | **22030** | **8855** | **971** | **2368** |
| Basildon | 2816 | 754 | 2880 | 844 | 2953 | 932 | 213 | 249 |
| Braintree | 2167 | 744 | 2166 | 842 | 2149 | 936 | -15 | 277 |
| Brentwood | 1137 | 354 | 1155 | 397 | 1180 | 433 | 70 | 100 |
| Castle Point | 1217 | 520 | 1221 | 566 | 1230 | 614 | 11 | 128 |
| Chelmsford | 2590 | 797 | 2619 | 881 | 2650 | 958 | 89 | 233 |
| Colchester | 3078 | 784 | 3182 | 877 | 3254 | 976 | 307 | 263 |
| Epping Forest | 1961 | 594 | 1993 | 662 | 2034 | 733 | 120 | 187 |
| Harlow | 1292 | 319 | 1315 | 356 | 1341 | 391 | 65 | 109 |
| Maldon | 853 | 392 | 844 | 434 | 835 | 482 | -35 | 138 |
| Rochford | 1213 | 467 | 1219 | 521 | 1218 | 570 | 8 | 141 |
| Tendring | 1856 | 1017 | 1879 | 1139 | 1893 | 1263 | 65 | 344 |
| Uttlesford | 1268 | 437 | 1283 | 506 | 1299 | 572 | 62 | 196 |
| **Predicted Numbers of People with Moderate or Severe Learning Disabilities to 2035** | | | | | | | | |
|  | **2025** | | **2030** | | **2035** | | **Predicted Change 2019-2035** | |
| **18-64** | **65+** | **18-64** | **65+** | **18-64** | **65+** | **18-64** | **65+** |
| **England** | **190642** | **31818** | **192706** | **35452** | **193757** | **38627** | **5313** | **9499** |
| **East of England** | **20718** | **3802** | **21027** | **4244** | **21222** | **4654** | **879** | **1166** |
| **Essex** | **4906** | **942** | **4994** | **1047** | **5064** | **1150** | **267** | **280** |
| Basildon | 645 | 100 | 663 | 112 | 680 | 123 | 55 | 31 |
| Braintree | 495 | 98 | 496 | 110 | 493 | 121 | 0 | 32 |
| Brentwood | 260 | 46 | 266 | 51 | 272 | 56 | 19 | 12 |
| Castle Point | 277 | 68 | 279 | 73 | 282 | 79 | 5 | 14 |
| Chelmsford | 593 | 104 | 603 | 114 | 610 | 123 | 25 | 26 |
| Colchester | 704 | 103 | 731 | 115 | 749 | 127 | 77 | 31 |
| Epping Forest | 449 | 78 | 458 | 87 | 468 | 95 | 31 | 22 |
| Harlow | 296 | 43 | 303 | 48 | 309 | 51 | 18 | 13 |
| Maldon | 194 | 52 | 192 | 57 | 191 | 63 | -6 | 16 |
| Rochford | 277 | 61 | 279 | 68 | 280 | 74 | 4 | 17 |
| Tendring | 420 | 133 | 428 | 149 | 432 | 164 | 19 | 41 |
| Uttlesford | 290 | 57 | 295 | 66 | 299 | 74 | 16 | 24 |
| *Source POPPI/PANSI 2019* | | | | | | | | |

***Table 8: Physical Impairments***

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **The number of people aged 18-64 predicted to have a physical impairment in 2019** | | | | | | | | |
|  | **Impaired Mobility** | | **Any moderate or severe personal care disability** | | **A longstanding health condition caused by a stroke** | | **Combined Total** | |
| **Number** | **%\*** | **Number** | **%\*** | **Number** | **%\*** | **Number** | **%\*** |
| **Essex** | **48922** | **5.23%** | **43109** | **4.61%** | **2817** | **0.30%** | **94848** | **10.13%** |
| **Basildon** | **6079** | **4.97%** | **5385** | **4.40%** | **345** | **0.28%** | **11809** | **9.66%** |
| Braintree | 5149 | 5.41% | 4540 | 4.77% | 300 | 0.32% | 9989 | 10.49% |
| Brentwood | 2618 | 5.27% | 2307 | 4.65% | 151 | 0.30% | 5076 | 10.23% |
| Castle Point | 2969 | 5.54% | 2604 | 4.86% | 172 | 0.32% | 5745 | 10.73% |
| Chelmsford | 5814 | 5.16% | 5139 | 4.56% | 334 | 0.30% | 11287 | 10.01% |
| Colchester | 5953 | 4.53% | 5328 | 4.06% | 338 | 0.26% | 11619 | 8.85% |
| Epping Forest | 4467 | 5.24% | 3937 | 4.62% | 256 | 0.30% | 8660 | 10.16% |
| Harlow | 2786 | 4.95% | 2461 | 4.38% | 155 | 0.28% | 5402 | 9.61% |
| Maldon | 2282 | 6.02% | 1991 | 5.25% | 135 | 0.36% | 4408 | 11.63% |
| Rochford | 2967 | 5.56% | 2604 | 4.88% | 172 | 0.32% | 5743 | 10.76% |
| Tendring | 4785 | 5.80% | 4142 | 5.02% | 273 | 0.33% | 9200 | 11.16% |
| Uttlesford | 3089 | 5.51% | 2710 | 4.83% | 181 | 0.32% | 5980 | 10.66% |
| \*Percentage of the total population aged 18-64 based on 2019 population projections | | | | | | | | |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **The number of Adults aged 65 and over with long term limiting conditions or restricted mobility** | | | | | |
| **Day-to-day activities are limited a little** | | **Day-to-day activities are limited a lot** | | **Unable to manage at least one mobility\*\* activity on their own** | |
| **Number** | **%** | **Number** | **%** | **Number** | **%** |
| Essex | 76314 | 24.6% | 66662 | 21.5% | 57212 | 18.4% |
| Basildon | 8044 | 24.6% | 8043 | 24.6% | 6058 | 18.5% |
| Braintree | 7669 | 24.3% | 6309 | 20.0% | 5676 | 18.0% |
| Brentwood | 3793 | 23.7% | 3020 | 18.9% | 3147 | 19.7% |
| Castle Point | 5593 | 24.1% | 5482 | 23.6% | 4180 | 18.0% |
| Chelmsford | 8433 | 24.3% | 6379 | 18.4% | 6387 | 18.4% |
| Colchester | 8386 | 24.7% | 7079 | 20.8% | 6142 | 18.1% |
| Epping Forest | 6265 | 24.0% | 5398 | 20.7% | 5017 | 19.2% |
| Harlow | 3465 | 25.5% | 3615 | 26.6% | 2625 | 19.3% |
| Maldon | 3909 | 24.0% | 3237 | 19.9% | 2893 | 17.7% |
| Rochford | 5259 | 25.7% | 4198 | 20.5% | 3727 | 18.2% |
| Tendring | 11449 | 26.1% | 10819 | 24.6% | 8078 | 18.4% |
| Uttlesford | 4309 | 23.9% | 3242 | 18.0% | 3358 | 18.7% |
| *\*\*Activities include: going out of doors and walking down the road; getting up and down stairs; getting around the house on the level; getting to the toilet; getting in and out of bed* | | | | | | |
| *Source POPPI/PANSI 2019* | | | | | | |

***Table 9: Sensory Impairments***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Severe Hearing Loss** | | | **Visual Impairments** | | |
| **Visual Impairments Total** | **Serious Visual Impairments in people age 18-64** | **Moderate or Severe Visual Impairments in People age 65+** |
| **Total 18 and over** | **18-64** | **65+** |
| Essex | 30503 | 5272 | 25231 | 27745 | 564 | 27181 |
| Basildon | 3309 | 659 | 2651 | 2925 | 74 | 2851 |
| Braintree | 3074 | 562 | 2511 | 2775 | 59 | 2716 |
| Brentwood | 1718 | 285 | 1433 | 1475 | 29 | 1446 |
| Castle Point | 2154 | 317 | 1837 | 2059 | 32 | 2027 |
| Chelmsford | 3496 | 632 | 2864 | 3113 | 68 | 3045 |
| Colchester | 3293 | 631 | 2663 | 3022 | 78 | 2944 |
| Epping Forest | 2757 | 487 | 2269 | 2364 | 52 | 2312 |
| Harlow | 1487 | 310 | 1177 | 1238 | 34 | 1204 |
| Maldon | 1471 | 245 | 1227 | 1418 | 23 | 1395 |
| Rochford | 1956 | 310 | 1645 | 1827 | 33 | 1794 |
| Tendring | 4013 | 503 | 3510 | 3916 | 50 | 3866 |
| Uttlesford | 1775 | 331 | 1443 | 1613 | 33 | 1580 |
| *Source POPPI/PANSI 2019* | | | | | | |

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**ACCESS TO SERVICES**

**Area**

Covering an area of approximately 641 square kilometres, the Uttlesford District is the largest local authority in Essex in terms of area. It is classed statistically as predominantly rural with residents spread across a number of locations including the towns of Saffron Waldon, Great Dunmow and Stansted Mountfitchet.

***Population Density***

With an estimated 137 residents per square kilometre, the Uttlesford District is the least densely populated area in Essex, significantly lower than the county average (424 people per sq. km) and 20 times lower than the most densely populated area of Harlow (2822 people per sq. km).

***Travel Time to Key Services***

According to the Department for Transport, Uttlesford residents have the (joint) second highest travel times to local services compared to the Essex average (19.4 minutes), with an average of 23.7 minutes by walking or public transport to 8 key services. Looking at times to health services, average times to GP surgeries were the highest in the county at 15.1 minutes, and higher than the Essex average (11.6 minutes). Time to hospitals was 50.6 minutes, slightly higher than the county average (45.4 minutes) and the fourth highest time in Essex. Access to a car reduced these travel times to 9.3 minutes for GP surgeries and 24.3 minutes to hospitals although both were still slightly above the county average for car users.

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***Source: Department for Transport***

*See table at the end of this chapter for average travel times to all service types.*

***Satisfaction with GP Services***

Information about satisfaction with GP services from the GP Patient Survey are only available at CCG level so it is not possible to present views of Uttlesford residents in isolation. According to data from the 2018 survey, 80.2% of patients in the West Essex CCG reported a positive experience of their GP practice. This lower than the average for both England (83.75%) and the NHS Eastern Region (83.3%) but is in line with the combined average for all CCGs in Essex (80.3%).

|  |  |  |
| --- | --- | --- |
| **The percentage of patients aged 16+ who have a positive experience of their GP practice** | **Time period** | **%** |
| **England** | **2018** | **83.8** |
| **East NHS region** | **2018** | **83.3** |
| NHS Basildon And Brentwood CCG | 2018 | 80.6 |
| NHS Castle Point and Rochford CCG | 2018 | 82.8 |
| NHS Mid Essex CCG | 2018 | 79.2 |
| NHS North East Essex CCG | 2018 | 79.1 |
| NHS Southend CCG | 2018 | 80.1 |
| NHS Thurrock CCG | 2018 | 76.0 |
| NHS West Essex CCG | 2018 | 80.2 |

*Source: GP Patient Survey 2018*

***Carers***

The exact number of residents providing informal or unpaid care to friends or family members is not known, however figures from the Department for Work and Pensions identified 480 residents who had been in receipt of Carers Allowance benefits in November 2018 and was the lowest number of claimants in Essex. The largest numbers of claimants were in 45-54 age group, whilst women were almost four times as likely to be in receipt of carers allowance (380 / 79.2%) compared to Men, however this rate was only slightly higher than levels across Essex as a whole (77.4%).

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Number of people in receipt of carers allowance by age Group – November 2018** | | | | | | | | | | | | |
| **Total** | | **under 18** | | **18-24** | **25-34** | | **35-44** | | **45-54** | **55-64** | | **65+** |
| **Essex** | **16,620** | | **30** | | **580** | **2,940** | | **4,020** | | **4,410** | **4,410** | | **230** |
| Basildon | 2,690 | | 10 | | 120 | 530 | | 710 | | 670 | 630 | | 30 |
| Braintree | 1,750 | |  | | 40 | 350 | | 430 | | 460 | 430 | | 20 |
| Brentwood | 540 | |  | | 20 | 70 | | 120 | | 160 | 150 | | ~ |
| Castle Point | 1,110 | |  | | 40 | 160 | | 220 | | 310 | 350 | | 20 |
| Chelmsford | 1,500 | |  | | 50 | 260 | | 400 | | 400 | 360 | | 20 |
| Colchester | 1,990 | | 10 | | 80 | 390 | | 500 | | 520 | 450 | | 30 |
| Epping Forest | 1,170 | |  | | 40 | 170 | | 280 | | 320 | 340 | | 20 |
| Harlow | 1,100 | |  | | 40 | 220 | | 300 | | 260 | 260 | | 10 |
| Maldon | 720 | |  | | 10 | 130 | | 170 | | 200 | 210 | | 10 |
| Rochford | 770 | |  | | 20 | 80 | | 190 | | 230 | 250 | | 10 |
| Tendring | 2,800 | |  | | 100 | 490 | | 610 | | 720 | 830 | | 40 |
| Uttlesford | 480 | |  | | 10 | 80 | | 90 | | 140 | 130 | | 10 |
|  | | **Number of people in receipt of carers allowance by Gender –November 2018** | | | | | | | | | | | |
| **All Claimants** | | **Male** | | | | | **Female** | | | | |
|  | | **Number** | | **Number** | | | **%** | | **Number** | | | **%** | |
| **Essex** | | **16,620** | | **3,760** | | | **22.6%** | | **12,860** | | | **77.4%** | |
| Basildon | | 2,690 | | 610 | | | 22.7% | | 2,080 | | | 77.3% | |
| Braintree | | 1,750 | | 390 | | | 22.3% | | 1,360 | | | 77.7% | |
| Brentwood | | 540 | | 100 | | | 18.5% | | 440 | | | 81.5% | |
| Castle Point | | 1,110 | | 230 | | | 20.7% | | 880 | | | 79.3% | |
| Chelmsford | | 1,510 | | 310 | | | 20.5% | | 1,200 | | | 79.5% | |
| Colchester | | 1,990 | | 430 | | | 21.6% | | 1,560 | | | 78.4% | |
| Epping Forest | | 1,170 | | 260 | | | 22.2% | | 910 | | | 77.8% | |
| Harlow | | 1,100 | | 230 | | | 20.9% | | 870 | | | 79.1% | |
| Maldon | | 720 | | 140 | | | 19.4% | | 580 | | | 80.6% | |
| Rochford | | 770 | | 160 | | | 20.8% | | 610 | | | 79.2% | |
| Tendring | | 2,810 | | 800 | | | 28.5% | | 2,010 | | | 71.5% | |
| Uttlesford | | 480 | | 100 | | | 20.8% | | 380 | | | 79.2% | |
| *Source: Department of Work and Pensions 2019* | | | | | | | | | | | | | |



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**Wider Determinants of Health**

***“Wider determinants, also known as social determinants, are a diverse range of social, economic and environmental factors which impact on people’s health. Such factors are influenced by the local, national and international distribution of power and resources which shape the conditions of daily life. They determine the extent to which different individuals have the physical, social and personal resources to identify and achieve goals, meet their needs and deal with changes to their circumstances.” Public Health England 2019***

***Income & Average Earnings***

The average weekly income for an Uttlesford resident working full time in 2018 was £639.50, £20.90 (3.27%) above the average for Essex and £64.60 (10.1%) more than the average for England. This was the fourth highest average income out of 12 Districts. Part time workers earned the highest in the county with an average of £215.50 per week, 15.5% more than the Essex average and 13.1% lower than the average for England.

Male residents generally earned £92.10 (13.3%) more per week than females with an average weekly pay of £690.6 for male full time workers compared to £598.50 for females. This was below the average income difference for England (16.7%) and was fifth lowest average difference in percentage in Essex.******

***Deprivation***

In the Indices of Multiple Deprivation 2019 the Uttlesford Local Authority area was ranked 297 out of 317 lower tier authorities in England based on the average rank of the LSOAs in this area (where 1= most deprived). This places Uttlesford in the upper 10% of least deprived Lower Tier Local Authorities (LTLAs) nationally. Compared to the other local authority areas in Essex, Uttlesford is ranked as the least deprived LA in the county for overall deprivation and is also one of three areas in Essex which fall into the 10% least deprived areas nationally.

*See the Essex 2019 Indices of Deprivation report for a full analysis of the latest English Indices of deprivation data for each district.*

***Fuel Poverty***

Figures from 2016 estimate that 2,884 households the Uttlesford area were classed as fuel poor. This is equivalent to 8.8% of the total number of households in the area which was higher than the average for Essex (8.6%) but lower than England (11.1%).



***Child Poverty***

1160 children and young people (6.6% living in the area) are recorded as being in low income households either in receipt of Child Tax Credits, Income Support or Job Seeker Allowance. This is the lowest rate in Essex and 10% lower than the average for England (16.6%). It is also estimated that 502 pupils (4.2%) were eligible for free-school meals at the time of the last school census, this is again the lowest rate in the county and significantly lower than the average for Essex (9.87%) and for England (13.4%).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Children in families in receipt of CTC (<60% median income) or IS/JSA** | | | | | | |
|  | *Total number of children where the youngest child is aged:* | | | | *Total Number of Children in low income households* | *% of All Children* |
| *0 - 4* | *5 - 10* | *11 - 15* | *16 - 19* |
| ***Basildon*** | 4,075 | 2,240 | 985 | 370 | 7,670 | 18.2% |
| ***Braintree*** | 1,950 | 1,010 | 575 | 215 | 3,750 | 11.7% |
| ***Brentwood*** | 695 | 335 | 205 | 80 | 1,315 | 9.0% |
| ***Castle Point*** | 1,250 | 680 | 380 | 120 | 2,430 | 14.1% |
| ***Chelmsford*** | 1,900 | 1,030 | 565 | 195 | 3,690 | 10.6% |
| ***Colchester*** | 2,985 | 1,510 | 630 | 230 | 5,355 | 14.0% |
| ***Epping Forest*** | 1,595 | 940 | 475 | 205 | 3,215 | 12.0% |
| ***Harlow*** | 2,040 | 995 | 420 | 175 | 3,630 | 16.6% |
| ***Maldon*** | 645 | 380 | 230 | 80 | 1,335 | 11.1% |
| ***Rochford*** | 755 | 455 | 230 | 120 | 1,560 | 9.6% |
| ***Tendring*** | 3,250 | 1,755 | 890 | 360 | 6,255 | 23.0% |
| ***Uttlesford*** | 545 | 345 | 190 | 80 | 1,160 | 6.6% |
| ***Essex Total*** | ***21,685*** | ***11,675*** | ***5,775*** | ***2,230*** | ***41,365*** | ***13.0%*** |
| ***England*** | ***1,016,710*** | ***530,585*** | ***270,235*** | ***111,760*** | ***1,929,290*** | ***16.6%*** |

Department for Education performance tables estimate that in 2017/18 there were 502 pupils (4.3%) who were eligible for free school meals in the area. This was lower than the average for Essex (9.9%) or England (13.9%) and was the lowest level in the county.



***Education & Skills***

*Adult Qualifications*

17.7% of Uttlesford residents aged 16+ had no formal qualifications at the time of the 2011 Census, 6.2% lower than the average for Essex (23.9%) and 4.8% higher than the average for England (22.5%). Uttlesford residents also achieved higher than the national average of NVQ level four qualifications (certificate of higher education) or higher (Batchelors Degree and above) with 31.9% of residents gaining this level of qualification compared to an average of 23% for the whole of Essex and 27.4% at the England level. These are the lowest and highest levels in Essex respectively.

*Levels for all districts in the Essex County Council area along with averages for the county, East of England and England are set out in the table below.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Area*** | ***Number of adult residents with no qualifications*** | ***% of adult residents with no qualifications*** | ***Number of adult residents with Level 4 qualifications and above*** | ***% of adult residents with Level 4 qualifications and above*** |
| **Basildon** | 37084 | 26.64% | 25939 | 18.63% |
| **Braintree** | 26958 | 22.83% | 26212 | 22.20% |
| **Brentwood** | 11651 | 19.38% | 18441 | 30.68% |
| **Castle Point** | 21885 | 29.92% | 10693 | 14.62% |
| **Chelmsford** | 25844 | 18.86% | 39452 | 28.80% |
| **Colchester** | 27440 | 19.40% | 38412 | 27.16% |
| **Epping Forest** | 24360 | 23.95% | 25769 | 25.34% |
| **Harlow** | 16948 | 26.05% | 11468 | 17.63% |
| **Maldon** | 11749 | 23.13% | 12009 | 23.64% |
| **Rochford** | 16134 | 23.63% | 13659 | 20.01% |
| **Tendring** | 39616 | 34.30% | 18340 | 15.88% |
| **Uttlesford** | 11232 | 17.72% | 20251 | 31.94% |
| **Essex** | 270901 | 23.89% | 260645 | 22.99% |
| **England** | 9656810 | 22.46% | 11769361 | 27.38% |
| **East of England** | 1067449 | 22.53% | 1218862 | 25.72% |

*Early Years*

***Achieving at least the expected level across all early learning goals***

*Children achieving at least the expected level across all early learning goals (ELGs) are those achieving ‘expected’ or ‘exceeded’ in all 17 ELGs.*

In Uttlesford the percentage of children achieving a good level of development has generally improved since 2015 with 77% of children achieving a good level of development in 2018, an increase of 4% compared to 2015. The 2018 level was higher than the average for Essex (72.1) and England (71.5%), and was no change compared to 2017.

***Good level of development (GLD)***

*Children achieving a good level of development are those achieving at least the expected level within the following areas of learning: communication and language; physical development; personal, social and emotional development; literacy and mathematics.*

A similar trend was seen in the percentage of children achieving at least the expected level across all early learning goals. This has also increased to 76% in 2018, up by 4% compared to 2015 but was no change on the previous year. This higher than the averages for Essex (70.7%) and England (70.2%).

*Levels for all districts in the Essex County Council area along with averages for the county, East of England and England are set out in the table below.*

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **2015** | | **2016** | | **2017** | | **2018** | |  | **Change 2015-2018** | |
| **Area of Pupil Residence** | ***% of ELG*** | ***% of GLD*** | ***% of ELG*** | ***% of GLD*** | ***% of ELG*** | ***% of GLD*** | ***% of ELG*** | ***% of GLD*** |  | *% of ELG* | *% of GLD* |
| **Basildon** | 65 | 67 | 70 | 71 | 70 | 71 | 72.0 | 73.0 | 2.0 | 6.0 |
| **Braintree** | 63 | 65 | 71 | 72 | 72 | 74 | 72.0 | 73.0 | 9.0 | 8.0 |
| **Brentwood** | 70 | 71 | 73 | 75 | 77 | 78 | 76.0 | 77.0 | 6.0 | 6.0 |
| **Castle Point** | 61 | 65 | 70 | 72 | 70 | 73 | 73.0 | 74.0 | 12.0 | 9.0 |
| **Chelmsford** | 68 | 70 | 73 | 73 | 74 | 75 | 74.0 | 75.0 | 6.0 | 5.0 |
| **Colchester** | 64 | 66 | 68 | 70 | 71 | 72 | 73.0 | 73.0 | 9.0 | 7.0 |
| **Epping Forest** | 67 | 69 | 69 | 70 | 72 | 73 | 73.0 | 73.0 | 6.0 | 4.0 |
| **Harlow** | 65 | 66 | 69 | 71 | 69 | 72 | 71.0 | 72.0 | 6.0 | 6.0 |
| **Maldon** | 70 | 72 | 73 | 74 | 74 | 75 | 75.0 | 76.0 | 5.0 | 4.0 |
| **Rochford** | 70 | 72 | 73 | 74 | 76 | 77 | 77.0 | 79.0 | 7.0 | 7.0 |
| **Tendring** | 64 | 66 | 66 | 67 | 67 | 70 | 70.0 | 70.0 | 6.0 | 4.0 |
| **Uttlesford** | 72 | 73 | 78 | 79 | 76 | 77 | 76.0 | 77.0 | 4.0 | 4.0 |
| **Essex** | 65.8 | 67.7 | 70.5 | 71.9 | 72.1 | 73.5 | 70.7 | 72.1 | 4.9 | 4.4 |
| **England** | 64.1 | 66.3 | 67.3 | 69.3 | 69.0 | 70.7 | 70.2 | 71.5 | 6.1 | 5.2 |
| **East of England** | 64.6 | 66.6 | 67.8 | 69.7 | 69.4 | 71.3 | 73.0 | 73.8 | 8.4 | 7.2 |
| *% of ELG = % of pupils achieving at least the expected standard in all Early Learning Goals* | | | | | | | | | | | |
| *% of GLD = % of pupils achieving a Good Level of Development at the Early Years foundation Stage* | | | | | | | | | | | |

*GCSE Attainment*

***Attainment 8***

*Attainment 8 measures a student's average grade across eight subjects across the following three groups:*

***English and maths:*** *(double-weighted)*

***English Baccalaureate (Ebacc):*** *the highest scores from the sciences, computer science, geography, history and languages.*

***Open group:*** *Any remaining GCSEs and other approved academic, arts or vocational qualifications.*

Since the introduction of the new GCSE grading system, pupil performance in Uttlesford has fallen slightly with 71.1% of pupils achieving grade 9-4 in English and Maths (a good pass) and 50.1% achieving grade 9-5 (a strong pass) in 2018. This is higher than the England average (59.1%, 39.9%) and Essex (63.3% and 40.7%), and are the second highest levels in the county. Compared to scores for 2017 this is slight reduction in the overall attainment rate (-3.8%, -1.5%) however it is not possible to make a longer term comparison due to changes in the grading system.

Looking at the pupils' Attainment 8 score provides a slightly longer term comparison of performance and shows that overall performance has fallen 3.1% down from 54.9% in 2016 to 51.8% in 2018. These figures are higher than the average for England (48.5, 44.5) and Essex (50.4, 46.1) and were the second highest scores in the county in 2018. The downward trend in performance for Uttlesford is similar to the trend observed at across England since the introducation of the new GCSE grading system which has seen a 4% reduction in average attainment 8 scores between 2016 and 2018.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Area** | 2017 | | | 2018 | | | Average Attainment 8 Score 2017-2018 Change |
| % of pupils who achieved grade 9-5 in English and Maths | % of pupils who achieved grade 9-4 in English and Maths | Average Attainment 8 Score | % of pupils who achieved grade 9-5 in English and Maths | % of pupils who achieved grade 9-4 in English and Maths | Average Attainment 8 Score |
| **Basildon** | 41.4 | 63.4 | 46.4 | 40.7 | 62.6 | 45.3 | -4.0 |
| **Braintree** | 40.4 | 63.6 | 45.2 | 39 | 63 | 45.5 | -4.0 |
| **Brentwood** | 56.5 | 79.3 | 51.0 | 56.2 | 76.8 | 52.6 | -1.5 |
| **Castle Point** | 39.2 | 64.2 | 45.6 | 41.9 | 65.6 | 45 | -4.7 |
| **Chelmsford** | 49.5 | 72.2 | 50.4 | 49.5 | 72 | 50.9 | -3.1 |
| **Colchester** | 46.9 | 66.7 | 47.6 | 43.6 | 65.3 | 48 | -3.6 |
| **Epping Forest** | 43.8 | 66.8 | 47.8 | 45 | 67.8 | 46.9 | -4.3 |
| **Harlow** | 36.5 | 59.8 | 44.1 | 38.3 | 59.6 | 42.8 | -5.4 |
| **Maldon** | 42.4 | 62.4 | 47.0 | 39 | 62.8 | 47 | -5.8 |
| **Rochford** | 47.5 | 70.5 | 47.9 | 41.5 | 63.1 | 46.3 | -4.7 |
| **Tendring** | 31.9 | 52.0 | 41.6 | 26.5 | 47.2 | 39.9 | -5.9 |
| **Uttlesford** | 51.6 | 74.9 | 51.5 | 50.1 | 71.1 | 51.8 | -3.1 |
| **Essex** | 42.4 | 64.9 | 46.7 | 40.7 | 63.3 | 46.1 | -4.3 |
| **East of England** | 43.5 | 65.4 | **46.7** | 43.7 | 65.2 | 47 | -3.4 |
| **England** | 39.1 | 58.5 | 44.6 | 39.9 | 59.1 | 44.5 | -4.0 |

*Destinations of School Leavers*

In 2017 94% of pupils in Uttlesford were in sustained Education, Employment or Training at the end of Key stage 4 (Secondary School), in line with the average for England (94%) and just below Essex (95%). Within this group 86% were in education, in line with the county and England averages (86%). A further 5% were in apprenticeships, whilst another 3% were in employment. At this stage 5% of young people were not in any form of sustained education, employment or training, just above to the national and county average (5%).

After Key Stage 5 (Further Education) the number of young people in sustained education employment or training reduced to 92%. Of this cohort, 61% were believed to be in Education including 52% in Higher Education, the (joint) second highest rate in the county. The rate of young people attending university was 2% higher than the national average (50%) and 6% more than the average for Essex (46%). The next largest destination was sustained employment accounting for approximately 26% of the cohort, higher than the England (22%) and Essex (26%) averages. 5% were in apprenticeships, lower than the average for Essex (8%) and the second lowest level in the county. 6% were not in any form of sustained education, training or employment, lower than the rate for Essex (7%).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ***Percentage of pupils with destinations sustained for at least two terms post KS4 in 2016/17:*** | | | | | | |
| **Area** | Any sustained education or employment | Any sustained education destination | Sustained apprenticeships | Sustained employment destination | Destination not sustained | Activity not captured in the data |
| **ENGLAND\*** | **94** | **86** | **5** | **3** | **5** | **1** |
| **EAST** | **95** | **87** | **4** | **3** | **5** | **1** |
| **Essex** | **95** | **86** | **5** | **4** | **5** | **1** |
| Basildon | 93 | 82 | 5 | 5 | 7 | 1 |
| Braintree | 94 | 85 | 5 | 5 | 5 | 1 |
| Brentwood | 96 | 90 | 3 | 2 | 3 | 2 |
| Castle Point | 94 | 83 | 8 | 3 | 5 | 1 |
| Chelmsford | 96 | 89 | 4 | 3 | 4 | 0 |
| Colchester | 95 | 87 | 4 | 4 | 5 | 1 |
| Epping Forest | 95 | 88 | 5 | 2 | 4 | x |
| Harlow | 95 | 88 | 4 | 3 | 3 | 2 |
| Maldon | 96 | 85 | 6 | 5 | 3 | x |
| Rochford | 95 | 86 | 7 | 3 | 4 | 2 |
| Tendring | 92 | 82 | 5 | 6 | 7 | 1 |
| Uttlesford | 94 | 87 | 5 | 3 | 5 | 0 |
| \* State-funded schools (mainstream and special)  x Data not available  *NB: England figures may not add to 100% due to rounding* | | | | | | |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ***Percentage of pupils with destinations sustained for at least two terms post KS5 in 2016/17:*** | | | | | | |
| **Area** | Any sustained education destination | Higher education (level 4 and above) | Sustained apprenticeships | Sustained employment destination | Destination not sustained | Activity not captured in the data |
| **ENGLAND\*** | **61** | **50** | **6** | **22** | **8** | **4** |
| **EAST** | **58** | **49** | **7** | **25** | **7** | **3** |
| **Essex** | **56** | **46** | **8** | **26** | **7** | **3** |
| Basildon | 50 | 40 | 11 | 28 | 9 | 3 |
| Braintree | 53 | 42 | 7 | 30 | 6 | 4 |
| Brentwood | 58 | 52 | 10 | 21 | 8 | 3 |
| Castle Point | 45 | 32 | 10 | 32 | 9 | 4 |
| Chelmsford | 60 | 54 | 7 | 25 | 5 | 2 |
| Colchester | 62 | 48 | 4 | 24 | 7 | 3 |
| Epping Forest | 59 | 47 | 8 | 22 | 8 | 4 |
| Harlow | 52 | 39 | 7 | 32 | 9 | 1 |
| Maldon | 50 | 41 | 9 | 32 | 5 | 3 |
| Rochford | 47 | 39 | 12 | 30 | 9 | 3 |
| Tendring | 51 | 41 | 8 | 28 | 9 | 4 |
| Uttlesford | 61 | 52 | 5 | 26 | 6 | 2 |
| \* State-funded schools (mainstream and special)  x Data not available  *NB: England figures may not add to 100% due to rounding* | | | | | | |

***Employment and Economic Activity***

77.2% of residents (40,300 people) aged 16-64 in Uttlesford are economically active, 3.6% lower than the average for Essex (80.8%) and 1.5% lower than England (78.7%). This is the fourth lowest rate of economic activity in the county (Highest = Braintree (87.1%), Lowest = Brentwood (71.9%)). Within the same age group (including both economically active and inactive people) it is estimated that the 73.7% are in Employment, 4.4% lower than the Essex Average (78.1%) and 1.7% lower than England (75.4%) and is the third lowest level in Essex.

The number of residents claiming out of work benefits remains consistently lower than averages for Essex (2.1%) and England (2.6%) but has increased to its highest level in 5 years from 0.6% in April 2015 to 0.9% in April 2019. This is the lowest claimant rate in Essex overall, and is equivalent to an increase of 200 claimants.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Residents Age 16-64 Claiming Key Out of Work Benefits** | | | | | | | | | | |
| **Area** | **April 2015** | | **April 2016** | | **April 2017** | | **April 2018** | | **April 2019** | |
| **Claimant Count** | **%** | **Claimant Count** | **%** | **Claimant Count** | **%** | **Claimant Count** | **%** | **Claimant Count** | **%** |
| Basildon | 2,155 | 1.9 | 2,110 | 1.8 | 2,140 | 1.9 | 2,605 | 2.3 | 3,330 | 2.9 |
| Braintree | 1,155 | 1.2 | 1,090 | 1.2 | 1,030 | 1.1 | 1,315 | 1.4 | 1,720 | 1.9 |
| Brentwood | 355 | 0.8 | 295 | 0.6 | 415 | 0.9 | 555 | 1.2 | 720 | 1.5 |
| Castle Point | 685 | 1.3 | 740 | 1.4 | 675 | 1.3 | 555 | 1.1 | 920 | 1.8 |
| Chelmsford | 1,430 | 1.3 | 1,250 | 1.2 | 1,255 | 1.1 | 1,225 | 1.1 | 1,590 | 1.5 |
| Colchester | 1,395 | 1.2 | 1,540 | 1.3 | 1,425 | 1.2 | 1,435 | 1.2 | 2,240 | 1.8 |
| Epping Forest | 1,050 | 1.3 | 925 | 1.1 | 980 | 1.2 | 1,010 | 1.3 | 1,230 | 1.5 |
| Harlow | 1,195 | 2.2 | 1,000 | 1.8 | 1,050 | 1.9 | 1,535 | 2.8 | 1,865 | 3.5 |
| Maldon | 400 | 1.1 | 360 | 1.0 | 385 | 1.0 | 380 | 1.0 | 405 | 1.1 |
| Rochford | 500 | 1.0 | 455 | 0.9 | 470 | 0.9 | 465 | 0.9 | 700 | 1.4 |
| Tendring | 2,015 | 2.6 | 2,200 | 2.8 | 2,225 | 2.8 | 2,170 | 2.8 | 3,150 | 4.0 |
| Uttlesford | 300 | 0.6 | 240 | 0.5 | 255 | 0.5 | 370 | 0.7 | 500 | 0.9 |
| **England** | **660,415** | **1.9** | **630,975** | **1.8** | **662,795** | **1.9** | **751,250** | **2.1** | **922,235** | **2.6** |
| **East** | **51,805** | **1.4** | **48,255** | **1.3** | **51,225** | **1.4** | **60,080** | **1.6** | **75,315** | **2.0** |
| **Essex** | **12,625** | **1.4** | **12,200** | **1.4** | **12,305** | **1.4** | **13,615** | **1.5** | **18,370** | **2.1** |

10,200 people or 19.1% of residents aged 16-64 are thought to be economically inactive (not in employment who have not been seeking work within the last 4 weeks and/or are unable to start work within the next 2 weeks). The Harlow rate is lower than the average for Essex (19.2%) and England (21.3%) and is the seventh lowest rate of economic inactivity in the county (Highest = Brentwood (28.1%), lowest = Braintree (12.9%)).

The most common reason for working age people to be economically inactive was either looking after the home or family (32.4%), being a student (24.1%), or Other reasons (19.5%). Compared to the rest of Essex, Harlow had the third lowest rate of people retiring before age 65 (13%), 1.6% lower than the Essex Average. Estimates for the number of people economically inactive due to long term sickness are not available for 2018 due to sample sizes being too low to provide an accurate estimate.

***Occupations***

Uttlesford residents are most likely to work as Manager, Directors and Senior Officials (20.2%), in Associate and Technical Roles (17.7%) or Professional Occupations (16%). The smallest occupation groups were Plant and Machine Operative Roles (4.0%), skilled trades (4.4%). Compared to the rest of Essex, Uttlesford has the second highest proportion of people in Administrative and Secretarial Occupations (14.4%) and the highest proportion Sales and Customer service Roles (9.9%).

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Percentage of Residents by Employment Occupation Group**  *(Annual Population Survey: 12 months to June 2019)* | | | | | | | | | |
|  | **1: managers, directors and senior officials** | **2: professional occupations** | **3: associate prof & tech occupations** | **4: administrative & secretarial occupations** | **5: skilled trades occupations** | **6: caring, leisure and other service occupations** | **7: sales and customer service occupations** | **8: process, plant and machine operatives** | **9: elementary occupations** |
| Basildon | 7.3 | 18.2 | 17.3 | 11.2 | 8.9 | 11.1 | 9.4 | 4.9 | 11.7 |
| Braintree | 14.4 | 18.7 | 15.4 | 8.8 | 12.0 | 8.6 | 5.9 | 2.9 | 12.9 |
| Brentwood | 20.0 | 24.1 | 18.0 | 5.4 | 13.5 | 8.5 | ! | ! | 6.0 |
| Castle Point | 7.8 | 14.2 | 9.7 | 13.2 | 17.6 | 10.2 | ! | 7.8 | 17.8 |
| Chelmsford | 13.1 | 22.2 | 16.5 | 9.2 | 9.1 | 10.6 | 5.9 | 3.5 | 10.0 |
| Colchester | 11.5 | 18.6 | 12.3 | 9.6 | 10.2 | 13.3 | 5.4 | 9.1 | 9.9 |
| Epping Forest | 19.2 | 22.3 | 12.0 | 11.7 | 12.4 | 6.5 | 3.3 | 5.7 | 6.9 |
| Harlow | 7.9 | 14.8 | 19.0 | 9.9 | 9.8 | 8.0 | 7.1 | 15.0 | 8.5 |
| Maldon | 19.0 | 8.2 | 12.8 | 9.3 | 12.0 | 12.5 | 8.7 | 7.3 | 10.2 |
| Rochford | 8.0 | 22.0 | 20.0 | 15.4 | 14.5 | 4.5 | 4.2 | 6.0 | 5.5 |
| Tendring | 16.6 | 14.1 | 13.0 | 10.2 | 16.3 | 9.8 | 8.9 | 1.7 | 9.3 |
| Uttlesford | 20.2 | 16.0 | 17.7 | 14.4 | 4.4 | 5.9 | 9.9 | 4.0 | 7.5 |
| **England** | **11.4** | **21.2** | **15.0** | **9.9** | **9.8** | **8.9** | **7.1** | **6.2** | **10.2** |
| **East** | **12.2** | **20.0** | **14.4** | **10.5** | **10.3** | **9.1** | **6.8** | **6.3** | **10.3** |
| **Essex** | **13.3** | **18.3** | **15.1** | **10.6** | **11.5** | **9.5** | **6.1** | **5.6** | **10.0** |

***Housing***

According to the most recent statistics there are an estimated 4,570 social housing units in the Uttlesford area, of which 2,786 are owned by the local authority. This is the seventh highest number of social housing units of any district or borough in the Essex County Council area (Highest: Basildon = 16,890, Lowest: Castle Point = 2,104 units).

Across both the Social and Private rented housing sector in 2018-19 in 2018-19 there were seven properties which were inspected and found to have one or more "category 1 hazard". i.e. it poses a serious and immediate risk to a person's health and safety (Highest: Epping Forest = 614, Lowest: Brentwood = 0). All properties with these hazards were found to be in the private rented sector.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | ***Local Authority Owned (including those owned by other Local Authorities)*** | ***General Needs Social Housing Stock (owned by RSLs)*** | ***Sum of Supported Accommodation Housing Stock (owned by RSLs)*** | ***Sum of Social Housing for Older People (owned by RSLs)*** | ***Total*** |
| **Essex** | **42,569** | **40102** | **2100** | **4844** | **89,928** |
| **Basildon** | 10,954 | 5293 | 220 | 351 | 16,890 |
| **Braintree** | 4 | 9499 | 305 | 713 | 10,622 |
| **Brentwood** | 2,441 | 759 | 114 | 169 | 3,483 |
| **Castle Point** | 1,517 | 460 | 54 | 73 | 2,104 |
| **Chelmsford** | 56 | 9458 | 294 | 286 | 10,140 |
| **Colchester** | 5,945 | 3988 | 524 | 355 | 10,835 |
| **Epping Forest** | 6,453 | 1403 | 58 | 228 | 8,213 |
| **Harlow** | 9,279 | 1468 | 197 | 292 | 11,236 |
| **Maldon** | 0 | 2178 | 22 | 812 | 3,012 |
| **Rochford** | 0 | 2133 | 45 | 697 | 2,875 |
| **Tendring** | 3,134 | 1935 | 198 | 681 | 5,948 |
| **Uttlesford** | 2,786 | 1528 | 69 | 187 | 4,570 |
| RSL = Register Social Landlord (including Housings Associations) | | | | | |
| Source: LA Housing Returns 2018-19; Regulator of Social Housing Statistical returns 2017/18 | | | | | |

In 2018/19 there were a total of 1,112 households on the housing waiting list in Uttlesford, equivalent to 3.2% of all households in the area. During the same period, it is estimated that 77 homes were let directly or through nominations from the local authority, equivalent to 6.9% of households on the waiting list. Out of the total number of households on waiting list it was recorded that:

* 379 households (34.1%) were classed as being in a "reasonable preference category" (Highest: Rochford=100%/638 Households. Lowest: Maldon 10.1%/95 Households)
* 97 households (8.7%) were classed as "homeless" regardless of statutory duty to be housed (Highest: Castle Point=21.2%/114 Households. Lowest: Epping Forest and Maldon= 0 Households)
* 139 households (12.5%) were classed as being overcrowded or in unsatisfactory conditions (Highest: Tendring = 43.3%/589 Households. Lowest: Epping Forest = 0 Households)
* 157 households (14.1%) need to move due to welfare, medical or disability grounds (Highest: Rochford = 60.8%/388 Households. Lowest: Chelmsford = 4.4%/173 Households)

Compared to other areas Uttlesford has as lower than average percentage of applicants in a reasonable preference category (Essex average = 54.5%) and has a slightly lower than average percentage of households which are overcrowded or unsanitary (Essex average 15.9%).

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | ***Total households on the housing waiting list*** | ***Total households on the housing waiting list in a reasonable preference category*** | | ***Percentage People who are homeless within the meaning given in Part VII of the Act, regardless of whether there is a statutory duty to house them*** | | ***People occupying insanitary or overcrowded housing or otherwise living in unsatisfactory housing conditions*** | | ***People who need to move on medical or welfare grounds, including grounds relating to a disability*** | |
| ***Count*** | ***Count*** | ***%*** | ***Count*** | ***%*** | ***Count*** | ***%*** | ***Count*** | ***%*** |
| Essex | **21,803** | **11,885** | **54.5%** | 1560 | **7.2%** | 3473 | **15.9%** | 3262 | **15.0%** |
| Basildon | 1,169 | 576 | **49.3%** | 5 | **0.4%** | 441 | **37.7%** | 57 | **4.9%** |
| Braintree | 2,749 | 1,070 | **38.9%** | 47 | **1.7%** | 773 | **28.1%** | 276 | **10.0%** |
| Brentwood | 626 | 389 | **62.1%** | 57 | **9.1%** | 8 | **1.3%** | 267 | **42.7%** |
| Castle Point | 539 | 509 | **94.4%** | 114 | **21.2%** | 183 | **34.0%** | 197 | **36.5%** |
| Chelmsford | 3,939 | 3,269 | **83.0%** | 494 | **12.5%** | 429 | **10.9%** | 173 | **4.4%** |
| Colchester | 4,392 | 1,983 | **45.2%** | 111 | **2.5%** | 299 | **6.8%** | 533 | **12.1%** |
| Epping Forest | 1,376 | 299 | **21.7%** | 0 | **0.0%** | 0 | **0.0%** | 299 | **21.7%** |
| Harlow | 2,965 | 1,403 | **47.3%** | 537 | **18.1%** | 522 | **17.6%** | 298 | **10.1%** |
| Maldon | 936 | 95 | **10.1%** | 0 | **0.0%** | 28 | **3.0%** | 54 | **5.8%** |
| Rochford | 638 | 638 | **100.0%** | 79 | **12.4%** | 62 | **9.7%** | 388 | **60.8%** |
| Tendring | 1,362 | 1,275 | **93.6%** | 19 | **1.4%** | 589 | **43.2%** | 563 | **41.3%** |
| Uttlesford | 1,112 | 379 | **34.1%** | 97 | **8.7%** | 139 | **12.5%** | 157 | **14.1%** |
| Source: LA Housing Returns 2018-19; Regulator of Social Housing Statistical returns 2017/18 | | | | | | | | | |

*Homelessness & Rough Sleeping*

According to Public Health England homeless people experience the most significant health inequalities and that the mean life expectancy of somebody who is homeless is just 44 years for men and 42 years for women. The number of rough sleepers across the Uttlesford District has generally remained low with no rough sleepers identified during the 2018 annual count. Uttlesford, along with Castle Point and Maldon, is one of three local authorities which did not record any rough sleepers in 2018, whilst larger more urban centres such as Chelmsford (14), Colchester (13), Basildon (12), and Harlow (9) were found to have the highest numbers during the same period.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | ***Under 18*** | | ***18 - 25*** | | ***26 or over*** | | ***Age not known*** | |
| ***Count*** | ***%*** | ***Count*** | ***%*** | ***Count*** | ***%*** | ***Count*** | ***%*** |
| **England** | **1** | **0.02%** | **295** | **6.3%** | **3744** | **80.1%** | **637** | **13.6%** |
| **East of England** | **0** | **0.00%** | **28** | **5.8%** | **395** | **81.6%** | **61** | **12.6%** |
| **Essex** | **0** | **0.00%** | **1** | **1.5%** | **47** | **70.1%** | **19** | **28.4%** |
| Basildon | 0 | 0.00% | 1 | 8.3% | 11 | 91.7% | 0 | 0.0% |
| Braintree | 0 | 0.00% | 0 | 0 | 5 | 100.0% | 0 | 0.0% |
| Brentwood | 0 | 0.00% | 0 | 0 | 2 | 100.0% | 0 | 0.0% |
| Castle Point | 0 | 0.00% | 0 | 0 | 0 | 0.0% | 0 | 0.0% |
| Chelmsford | 0 | 0.00% | 0 | 0 | 6 | 42.9% | 8 | 57.1% |
| Colchester | 0 | 0.00% | 0 | 0 | 9 | 69.2% | 4 | 30.8% |
| Epping Forest | 0 | 0.00% | 0 | 0 | 0 | 0.0% | 3 | 100.0% |
| Harlow | 0 | 0.00% | 0 | 0 | 9 | 100.0% | 0 | 0.0% |
| Maldon | 0 | 0.00% | 0 | 0 | 0 | 0.0% | 0 | 0.0% |
| Rochford | 0 | 0.00% | 0 | 0 | 0 | 0.0% | 3 | 100.0% |
| Tendring | 0 | 0.00% | 0 | 0 | 5 | 83.3% | 1 | 16.7% |
| Uttlesford | 0 | 0.00% | 0 | 0 | 0 | 0.0% | 0 | 0.0% |

***Crime and Community Safety***

Nationally and locally the number of crimes recorded by the police force in England and Wales is on the increase. Over a four year period the number of crimes recorded in the Uttlesford area has risen by 68% from 3,609 offences or 43 crimes per 1000 residents in 2015/16 to 6,067 crimes or 69 per 1000 in 2018/19. Despite this increase, the overall crime rate for Uttlesford is lower than the average for England (89 per 1000), and the whole Essex Police area (87 per 1000) and is the 10th (out of 14) highest local authority in Essex (including Southend and Thurrock).

The largest category of crime in the area for the last year was Theft which accounted for 2,443 offences (45.9%) or a rate of 28 crimes per 1000; lower than the average rate of theft for Essex police (31 per 1000) and England (34 per 1000). Violent Crime makes up the second largest category with 1,591 crimes (26.2%) or a rate of 18 per 1000; lower than the Essex Police (32 per 1000) and England (28 per 1000) averages and the lowest violent crime rate overall in Essex. Uttlesford also had the largest number of offences for possession of weapons with 692 recorded in the last year (equivalent to 11.4% of all crimes in the area); this difference compared to other districts can largely be attributed to offences occurring at Stansted Airport (where people are found to be bringing in weapons which might otherwise be legal in the country of departure) rather than crimes in the community.

The most significant four year change in the number of crimes recorded in the Uttlesford area is the increase in the levels of Violent Crime, which has seen an additional 925 offences in 2018/19 (an increase of 138.9%) compared to the same period in 2015/16. The increase in the rate of violent Crime locally reflects a national trend which includes an increase in the number of crimes recorded as stalking or harassment. Nationally the Crown Prosecution Service (CPS) reports that there was a 69% increase in prosecutions started for stalking offences from 2016–17 to 2017–18 because of improvements in awareness following a police and CPS inspection and the implementation of Violence Against Women Strategies. This development is reflected locally with 675 crimes recorded as stalking or harassment in 2018/19 up from 330 in 2017/18.

**Environmental Health and Licencing**

The Marmot Review (2008) identified different health outcomes could be associated with the prevalence of certain build environment factors in their area such as the rate of noise complaints, the number of alcohol licences in an area, to the density of fast food outlets in a neighbourhood.

***Noise***

Excessive noise can have a range of impacts on our health from directly affecting our auditory system and hearing, to impacting our physical and mental health and quality of life; especially through long term exposure. Modelled estimates from based on data collected by the Chartered Institute of Environmental Health (CIEH) give an estimate for the rate of complaints per 1000 people about excessive noise from neighbours, their neighbourhood or the environment. Public Health England estimates that in 2016 there was an average of 1.7 noise complaints per 1000 residents in the Uttlesford area; lower than the average rates for Essex (4.8) or England (6.3). Compared to other areas this was the 2nd lowest estimated rate in the Essex County Council area (Highest: Epping Forest = 9.8, Lowest: Castle Point = 1.6).

***Alcohol Licences***

The number of premises permitted to sell or supply alcohol on trade and/or off trade is another measure used to look at the impact of the physical environment on health, particularly when considering alcohol related harm and illness. Local Alcohol Profiles for England estimate that in 2016/17 there were an average of 0.5 licenced premises per square kilometre in Uttlesford, well below the England average of 1.4 (data is not available for an Essex countywide average). Compared to other districts in Essex this is the lowest rate per square kilometre in the county\* (Highest: Harlow = 5.4, Lowest: Uttlesford = 0.5).

***Density of Fast Food Outlets***

The availability of fast food is an issue which is associated with a range of negative health outcomes for our communities such as obesity. This indicator calculates the number of fast food outlets per 100,000 population at an area level as a proxy for the density of these businesses within a particular local authority area. In 2014 it was estimated that Uttlesford had a density of 41.6 per 100,000, lower than the Essex (69.5) and England (88.2) average densities. Compared to other districts, this is the lowest density in Essex.



***Air Quality***

Poor air quality is a significant public health issue with clear evidence that particulate matter (human made air pollution) having a significant contributory role in a range of poor health outcomes including respiratory disorders and cardiopulmonary mortality. The Indicator for fine particulate matter looks at the average annual concentration in micrograms per cubic metre (weighted for population exposure) and showed that in 2016 the air pollution levels were 9.2 micrograms per cubic metre, lower than the average levels for England (9.3) and Essex (9.6). Compared to other areas Uttlesford had the joint lowest air pollution levels in the county (Highest: Epping Forest = 10.1 per cubic metre).



|  |  |
| --- | --- |
| Air pollution: fine particulate matter (2017) | |
| Area Name | micrograms per cubic metre |
| **England** | 8.904 |
| **East of England** | 9.6851 |
| **Essex** | 9.8132 |
| **Basildon** | 10.0819 |
| **Braintree** | 9.6742 |
| **Brentwood** | 10.1725 |
| **Castle Point** | 9.6913 |
| **Chelmsford** | 10.002 |
| **Colchester** | 9.6771 |
| **Epping Forest** | 10.4769 |
| **Harlow** | 10.1565 |
| **Maldon** | 9.3362 |
| **Rochford** | 9.6448 |
| **Tendring** | 9.1363 |
| **Uttlesford** | 9.5392 |
| *Annual concentration of human-made fine particulate matter at an area level, adjusted to account for population exposure. Fine particulate matter is also known as PM2.5 and has a metric of micrograms per cubic metre (µg/m3).* | |

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**LIFESTYLE, Sexual Health & Substance misuse**

This Section brings together datasets looking at a range of lifestyle and behavioural factors which can impact on long term health outcomes and increase or decrease the likelihood of developing a range of conditions or require more serious treatments going forward. This section includes:

* Children’s Weight
* Adult Healthy Eating, Obesity and Physical Activity
* Sexual Health
* Substance Misuse

**Children’s Weight**

***Reception Class***

In 2017/18 the National Child Measurement Programme (NCMP) estimated that 18.8% of pupils in Reception class (R in the table below) in Uttlesford were classed as overweight or obese. This was lower than the average for England (22.4%) and Essex (21.1%) and was the 9th highest rate in the county. Of this group 6.74% were classed as obese, with a further 0.96% also classed as severely obese. Compared to the rest of Essex the both were below the county and national averages and were the lowest and second lowest levels respectively.

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **National Child Measurement Programme**  2017/18 | Prevalence of all overweight (including overweight, obesity and severe obesity) | | | |  | Prevalence of overweight  (%) | | Prevalence of obesity including severe obesity  (%) | | Prevalence of severe obesity  (%) | |
| Reception (R) | | Year 6  (Y6) | |
| % | Rank | % | Rank | R | Y6 | R | Y6 | R | Y6 |
| Basildon | 20.2 | 7 | 33.9 | 4 | 11.38 | 14.27 | 8.82 | 19.66 | 2.31 | 4.30 |
| Braintree | 24.0 | 3 | 32.5 | 7 | 15.25 | 14.80 | 8.78 | 17.70 | 1.60 | 3.44 |
| Brentwood | 18.5 | 10 | 26.3 | 11 | 11.21 | 11.49 | 7.27 | 14.80 | 1.48 | 2.11 |
| Castle Point | 19.2 | 8 | 33.8 | 5 | 10.19 | 14.39 | 8.98 | 19.42 | 2.08 | 4.80 |
| Chelmsford | 20.6 | 6 | 29.7 | 10 | 13.24 | 14.26 | 7.40 | 15.40 | 1.46 | 2.67 |
| Colchester | 21.2 | 5 | 29.8 | 9 | 13.00 | 14.30 | 8.15 | 15.53 | 1.54 | 2.93 |
| Epping Forest | 17.3 | 12 | 33.4 | 6 | 9.96 | 14.37 | 7.33 | 19.05 | 1.39 | 3.17 |
| Harlow | 22.8 | 4 | 37.4 | 1 | 11.82 | 15.38 | 10.97 | 22.07 | 2.92 | 5.39 |
| Maldon | 28.1 | 1 | 34.6 | 3 | 17.44 | 17.47 | 10.63 | 17.12 | 1.99 | 2.57 |
| Rochford | 18.5 | 11 | 30.9 | 8 | 10.62 | 14.76 | 7.84 | 16.19 | 0.72 | 2.64 |
| Tendring | 24.8 | 2 | 36.3 | 2 | 14.27 | 13.72 | 10.52 | 22.56 | 2.90 | 4.81 |
| Uttlesford | 18.8 | 9 | 25.8 | 12 | 12.09 | 11.92 | 6.74 | 13.91 | 0.96 | 2.09 |
| Essex | 21.1 |  | 32.2 |  | **12.52** | **14.24** | **8.59** | **17.93** | **1.84** | **3.51** |
| England | 22.4 |  | 34.3 |  | **12.84** | **14.18** | **9.53** | **20.14** | **2.40** | **4.24** |

***Year 6***

The sample of pupils in Year 6 in the 2017/18 NCMP showed that 25.8% of pupils in this year group were classed as overweight or obese in Uttlesford, 7 percentage points higher than their Reception class counterparts. This was again lower than the England (34.3%) and Essex (32.2%) averages and was the lowest level out of any district or borough in the county. Within this year group it estimated that 13.91% of pupils were classed as obese (7.17% higher than Reception Class), of whom 2.09% were classed as severely obese. Combined obesity levels were also the lowest level in the county and were lower than the county and national averages. Levels of severe obesity followed the same pattern.

***Change Over Time***

Over the last 10 years the prevalence levels of overweight and obese children in both Reception class and Year 6 has fluctuated around similar levels but not shown definitive upward or downward trends in most areas. In Uttlesford the lowest recorded prevalence in the last 10 years was in 2008/9 for Reception class (17.8%), and 2015/16 for Year 6 pupils (24.1%). The 10 year high was recorded in 2009/10 for Reception class (25%) and 2015/16 Year 6 pupils (29.2%).

|  |  |
| --- | --- |
|  |  |

**Healthy & underweight children**

The level of Reception aged children in Uttlesford classed as underweight in 2017/18, was 0.86% and was lower than the average for England (0.98%) but just above Essex (0.8%). In Year 6 the recorded prevalence increased to 1.26% which was lower than the recorded levels for both England (1.39%) and Essex (1.34%).

The prevalence of healthy weight children in Reception class (80.32%) was higher than the Essex (78.08%) and England (76.64%) averages and was the second highest level in county for this age group. In Year 6 the prevalence of healthy weight had (72.91%) had dropped by 7.41 percentage points but was higher than both the county and England average and remained as highest level in the county. The majority of these changes can be attributed to increases in the prevalence of Overweight and Obesity between the year groups.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Time Period: 2017/18** | **Prevalence of underweight (%)** | | **Prevalence of healthy weight (%)** | |
| **R** | **Y6** | **R** | **Y6** |
| Basildon | 0.70 | 1.40 | 79.10 | 64.67 |
| Braintree | 0.47 | 1.03 | 75.49 | 66.47 |
| Brentwood | 0.99 | ! | 80.54 | ! |
| Castle Point | ! | 1.17 | ! | 65.03 |
| Chelmsford | 0.76 | 1.59 | 78.61 | 68.75 |
| Colchester | 0.93 | 1.54 | 77.91 | 68.62 |
| Epping Forest | 1.32 | 1.51 | 81.39 | 65.08 |
| Harlow | 1.46 | 1.22 | 75.75 | 61.34 |
| Maldon | ! | ! | ! | ! |
| Rochford | ! | 2.42 | ! | 66.63 |
| Tendring | 0.56 | 0.93 | 74.65 | 62.79 |
| Uttlesford | 0.86 | 1.26 | 80.32 | 72.91 |
| Essex | 0.80 | 1.34 | 78.08 | 66.49 |
| England | 0.98 | 1.39 | 76.64 | 64.29 |

***Adult Obesity, Healthy Eating, and Physical Activity***

Of residents in Uttlesford aged over 18 years, 55.32% were classified as overweight or obese in 2016/17. This is lower than the prevalence of adult overweight or obesity across the whole of England (61.29%) and Essex (63.56%) and was ranked as being the lowest prevalence across the Essex Districts (highest: Basildon 70.47%; lowest: Uttlesford 55.32%).

The proportion of adults aged over 16 years meeting the recommended fruit and vegetable intake of 5 portions on a ‘usual day’ was 62.7% in 2016/17. This was above the proportion meeting this recommendation across Essex (55.96%) and England (57.44%) as a whole and was and was ranked as the second highest proportion across all of the Districts in Essex (highest: Braintree 62.92%; lowest: Harlow 46.23%).

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Percentage eating the recommended “5 a day”** | |  | **Percentage of Adults who are overweight or obese** | |  | **Percentage who take part in Organised sport** | |
| **Value** | **Rank** |  | **Value** | **Rank** |  | **Value** | **Value** |
| **Basildon** | 50.2% | 11 |  | 70.5% | 1 |  | 29.5% | 10 |
| **Braintree** | 62.9% | 1 |  | 60.8% | 8 |  | 33.7% | 9 |
| **Brentwood** | 62.1% | 3 |  | 58.5% | 10 |  | 43.0% | 2 |
| **Castle Point** | 58.2% | 5 |  | 65.1% | 4 |  | 35.1% | 6 |
| **Chelmsford** | 53.7% | 10 |  | 63.3% | 6 |  | 38.2% | 5 |
| **Colchester** | 54.6% | 9 |  | 64.4% | 5 |  | 35.1% | 7 |
| **Epping Forest** | 56.7% | 6 |  | 58.8% | 9 |  | 46.9% | 1 |
| **Harlow** | 46.2% | 12 |  | 66.9% | 3 |  | 25.8% | 11 |
| **Maldon** | 59.7% | 4 |  | 57.9% | 11 |  | 34.6% | 8 |
| **Rochford** | 55.3% | 7 |  | 61.4% | 7 |  | 41.0% | 4 |
| **Tendring** | 54.7% | 8 |  | 67.5% | 2 |  | 22.1% | 12 |
| **Uttlesford** | 62.7% | 2 |  | 55.3% | 12 |  | 42.6% | 3 |
| **Essex** | 55.9% | - |  | 63.6% | - |  | 35% | - |
| **England** | 57.4% | - |  | 61.3% | - |  | - | - |

Physical inactivity is classified as doing less than 30 minutes of moderate intensity activity per week. Of adults aged over 19 years, 19.21% were classified as being physically inactive in 2017/18. This is lower than proportion of adults physically inactive across Essex (21.78%) and England (22.23%).

The proportion of adult residents classified as physically active (doing more than 150 minutes of moderate intensity activity per week) was 70.72%. This was higher than the proportion of adults who were physically active across Essex (66.07%) and England (66.26%) and was the highest level in the county (Lowest: Basildon 61.87%).

In 2016/17 the area was also ranked as having the third highest percentage of residents involved in organised sports across the Essex Districts at 42.6% compared to the percentage across the whole of Essex (35%).

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Percentage of Adults who are physically active or inactive | | | | | | | |
| 2015/16 | | 2016/17 | | *2017/18* | | 3 year change | |
| % active | % inactive | % active | % inactive | *% active* | *% inactive* | % active | % inactive |
| England | 66.13 | 22.33 | 66.01 | 22.24 | ***66.26*** | ***22.23*** | 0.13 | -0.10 |
| Essex | 66.06 | 22.10 | 65.95 | 22.64 | ***66.07*** | ***21.78*** | 0.01 | -0.32 |
| Basildon | 65.46 | 24.00 | 60.98 | 26.28 | ***61.87*** | ***25.30*** | -3.59 | 1.31 |
| Braintree | 57.80 | 23.20 | 66.45 | 23.22 | ***67.55*** | ***19.17*** | 9.75 | -4.04 |
| Brentwood | 68.63 | 18.31 | 70.10 | 21.77 | ***65.79*** | ***22.51*** | -2.84 | 4.20 |
| Castle Point | 69.86 | 22.14 | 61.27 | 25.05 | ***68.43*** | ***21.43*** | -1.43 | -0.71 |
| Chelmsford | 67.26 | 22.16 | 67.88 | 22.09 | ***62.73*** | ***23.74*** | -4.53 | 1.58 |
| Colchester | 74.33 | 16.63 | 67.21 | 21.64 | ***67.74*** | ***18.45*** | -6.59 | 1.82 |
| Epping Forest | 68.72 | 18.05 | 67.65 | 18.97 | ***69.78*** | ***18.48*** | 1.06 | 0.44 |
| Harlow | 60.80 | 29.28 | 62.78 | 23.30 | ***63.31*** | ***25.36*** | 2.50 | -3.92 |
| Maldon | 68.56 | 19.42 | 67.44 | 19.11 | ***68.39*** | ***19.09*** | -0.17 | -0.34 |
| Rochford | 64.23 | 20.83 | 70.05 | 19.21 | ***69.75*** | ***22.37*** | 5.52 | 1.54 |
| Tendring | 58.01 | 31.44 | 62.61 | 27.30 | ***62.55*** | ***25.09*** | 4.54 | -6.35 |
| Uttlesford | 68.99 | 18.39 | 71.38 | 18.42 | ***70.72*** | ***19.21*** | 1.73 | 0.83 |

**Sexual Health**

***New STI Diagnosis***

 According to Public Health England in 2017, the rate of new STI diagnoses among persons in the Uttlesford District was 459.94 per 100,000 population aged between 15 - 64 years. This was the 8th highest rate compared across the other Districts in Essex. STI diagnoses excluded chlamydia in under 25 year olds, and was among persons attending specialist (level 3) and non-specialist (level 1 and 2) sexual health services.

***Chlamydia***

The proportion of all 15 - 24 year olds in Uttlesford in 2017 screened for chlamydia with asymptomatic screens and symptomatic tests at sexual health services was 13.7%. This was lower than the levels across the whole of Essex (15.5) and for England (19.3), with only one area (Harlow) achieving screening levels above the national average.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **New STI diagnoses (excluding chlamydia aged <25) / 100,000** | | **Chlamydia proportion aged 15-24 screened** | |
| **Value** | **Rank** | **%** | **Rank** |
| Basildon | 647.54 | 4 | 14.5 | 5 |
| Braintree | 414.14 | 11 | 12.5 | 11 |
| Brentwood | 560.57 | 6 | 13.2 | 8 |
| Castle Point | 520.65 | 7 | 12.4 | 12 |
| Chelmsford | 561.50 | 5 | 15.3 | 4 |
| Colchester | 721.10 | 2 | 18.2 | 2 |
| Epping Forest | 653.27 | 3 | 15.5 | 3 |
| Harlow | 1042.41 | 1 | 29.5 | 1 |
| Maldon | 364.71 | 12 | 13.1 | 9 |
| Rochford | 438.23 | 9 | 13.7 | 6 |
| Tendring | 430.44 | 10 | 13.1 | 10 |
| Uttlesford | 459.94 | 8 | 13.7 | 7 |
| **Essex** | **580.81** |  | **15.5** |  |
| **England** | **793.85** |  | **19.3** |  |

In Uttlesford, the rate of all chlamydia diagnoses among 15 to 24 year olds attending sexual health services was 1035.0 per 100,000 population aged 15 to 24. This was the third lowest detection rate compared to the other Districts in Essex, and lower than that for the whole of Essex (1449.1) and England (1881.9).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Chlamydia detection rate / 100,000 aged 15-24** | **Persons** | | **Male** | | **Female** | |
| **Value** | **Rank** | **Value** | **Rank** | **Value** | **Rank** |
| **Basildon** | 1484.2 | 3 | 1000.3 | 4 | 1972.9 | 3 |
| **Braintree** | 1199.6 | 8 | 750.5 | 9 | 1689.1 | 7 |
| **Brentwood** | 1016 | 11 | 820.3 | 8 | 1192.8 | 12 |
| **Castle Point** | 1081.3 | 9 | 635.3 | 11 | 1564.5 | 8 |
| **Chelmsford** | 1266.8 | 6 | 836.3 | 7 | 1720.8 | 5 |
| **Colchester** | 2094.9 | 2 | 1564.1 | 2 | 2679.4 | 1 |
| **Epping Forest** | 1295.8 | 5 | 873.7 | 6 | 1711.8 | 6 |
| **Harlow** | 2444.9 | 1 | 2266 | 1 | 2641.3 | 2 |
| **Maldon** | 933.3 | 12 | 621.1 | 12 | 1279.5 | 11 |
| **Rochford** | 1262.2 | 7 | 1088.1 | 3 | 1444.2 | 9 |
| **Tendring** | 1320.6 | 4 | 897.4 | 5 | 1777.2 | 4 |
| **Uttlesford** | 1035 | 10 | 749.5 | 10 | 1351 | 10 |
| **Essex** | 1449.1 |  | 1049.8 |  | 1872.1 |  |

***HIV***

Among people aged 15 to 59 years in the Uttlesford District, the rate of those living with a diagnosed HIV infection and seen at HIV service was 0.57 per 1,000 population. This was the second lowest rate compared across that of the other Districts in Essex, and lower than that for Essex as a whole (1.26) and England (2.32).

***Other Key STIs***

The rate of all diagnoses of the first episode of genital warts among people accessing sexual health services was 84.60 in the Uttlesford District. This was the third lowest rate compared to the other Essex Districts, and lower than the rate across Essex as a whole (98.43) and England (103.86).

Uttlesford also had one of the lowest (second) diagnosis rate of gonorrhoea, with a rate of 17.38. This was also lower than the rate across Essex as a whole (37.38) and for England (78.79).

**Substance MisusE**

***Smoking***

In the Uttlesford District in 2017, the prevalence of current smokers among persons aged over 18 years was 12.327. This was ranked the 7th highest across the Districts,

Smoking attributable mortality in Uttlesford over the three year period of 2012 - 14 was estimated to be 184.96, of which 17.65 was due to heart disease. The overall smoking attributable mortality was the lowest in Uttlesford compared to the other Districts in Essex, and lower than that across Essex as a whole (258.24) and England (274.76). The mortality due to heart disease was also the lowest in Uttlesford, and lower than that across Essex (26.21) and England (29.68). Overall, it was estimated that 886.37 potential years of life were lost due to smoking in Uttlesford.

The Uttlesford District had the third highest prevalence of ex-smokers among persons aged over 18 out of the Essex Districts (34.38), which was also higher than the prevalence across Essex (29.51) and England (26.17).



*See table below for the ranked prevalence of current and previous smoking status across the Districts in Essex in 2017/18.*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Smoking prevalence in adults by current and previous status (Annual Population Survey, 2017)** | | | | | |
| **Current smoker** | | **Ex-smoker** | | **Never-smoked** | |
| **%** | **Rank** | **%** | **Rank** | **%** | **Rank** |
| **Basildon** | 16.72 | 3 | 28.18 | 8 | 55.10 | 7 |
| **Braintree** | 17.15 | 2 | 31.19 | 6 | 51.65 | 9 |
| **Brentwood** | 6.48 | 11 | 18.37 | 12 | 75.15 | 1 |
| **Castle Point** | 21.48 | 1 | 33.89 | 4 | 44.62 | 12 |
| **Chelmsford** | 12.02 | 8 | 28.75 | 7 | 59.23 | 4 |
| **Colchester** | 15.99 | 5 | 24.80 | 11 | 59.20 | 5 |
| **Epping Forest** | 7.84 | 10 | 25.72 | 10 | 66.44 | 2 |
| **Harlow** | 14.81 | 6 | 38.19 | 1 | 47.01 | 11 |
| **Maldon** | 5.33 | 12 | 37.50 | 2 | 57.17 | 6 |
| **Rochford** | 10.98 | 9 | 28.02 | 9 | 61.00 | 3 |
| **Tendring** | 16.72 | 4 | 32.03 | 5 | 51.25 | 10 |
| **Uttlesford** | 12.33 | 7 | 34.38 | 3 | 53.29 | 8 |
| **Essex** | 13.84 | - | 29.51 | - | 56.65 | - |
| **England** | 14.87 | - | 26.17 | - | 58.96 | - |

***Alcohol***

Alcohol-related hospital admissions are defined as admissions where the primary and any secondary diagnoses are an alcohol-attributable code. According to Public Health England, the directly age standardised rate of alcohol-related hospital admissions in the Uttlesford District in 2017/18 was 1749.76 per 100,000 population. This was the 9th highest rate compared across the other Districts in Essex.

The directly age standardised rate per 100,000 population of alcohol-related mortality was estimated to be 33.79 in Uttlesford in 2017, the second lowest rate compared across the other Districts in Essex. This was also lower than the rate for the whole of Essex (41.90) and England (46.15).



***Drug Use***

According to the Office for National Statistics, there were 5 deaths from drug misuse over the period of 2015 - 2017. The age-standardised mortality rate from drug misuse per 100,000 was however unable to be calculated for the Districts of Basildon, Brentwood, Castle Point, Epping Forest, Maldon, Rochford and Uttlesford as the number of cases was too small.



|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Alcohol and Drugs** | | | | | |
| **Alcohol-related hospital admission rate per 100K** | | **Alcohol mortality** | | **Deaths from drug misuse** | |
| Value | Rank | Value | Rank | Count | Rate Per 100K |
| **Basildon** | 2111.07 | 4 | 46.31 | 2 | 9 | \* |
| **Braintree** | 1761.831 | 8 | 41.66 | 4 | 18 | 4.19 |
| **Brentwood** | 1576.501 | 12 | 39.80 | 6 | 2 | \* |
| **Castle Point** | 2194.25 | 3 | 39.46 | 7 | 9 | \* |
| **Chelmsford** | 1713.9 | 10 | 38.26 | 8 | 12 | 2.33 |
| **Colchester** | 1934.702 | 6 | 40.12 | 5 | 31 | 5.59 |
| **Epping Forest** | 1856.899 | 7 | 35.50 | 10 | 8 | \* |
| **Harlow** | 2360.043 | 1 | 44.38 | 3 | 14 | 5.51 |
| **Maldon** | 1675.22 | 11 | 37.67 | 9 | 7 | \* |
| **Rochford** | 2022.617 | 5 | 32.49 | 12 | 8 | \* |
| **Tendring** | 2237.576 | 2 | 61.49 | 1 | 27 | 7.60 |
| **Uttlesford** | 1749.756 | 9 | 33.78 | 11 | 5 | \* |
| **Essex** | 1935.651 | - | 41.90 | - | 150 | 3.63 |
| **England** | 2223.806 | - | 46.15 | - | 6996 | 4.33 |

\*value cannot be calculated as number of cases too small

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**LIFE EXPECTANCY & MORTALITY**

***Life Expectancy***

*Life Expectancy at Birth*

The average life expectancy at birth for a child born in Uttlesford (2015-2017) was 84.6 years for females and 82.1 years for males. This higher than the average for England for both sexes (Females = 83.1, Males = 79.6), and is the highest male and second highest female life expectancies in Essex. In this area, it estimated that the difference (inequality) in life expectancy at birth between most and least deprived areas is an average of -0.3 years for females and 2.2 years for males. The negative score indicates females in the most deprived might be living slightly longer than their less deprived counterparts however this score is for a single year only. Figures from 2012-2016 showed a small (0.2 to 0.2) inequality gap in the same direction as the rest of the county.

*Life Expectancy at 65*

During the same period, life expectancy at age 65 (the number of additional years a person could expect to live) was 22 years for females and 20 years for males. This was the highest life expectancy in Essex for both sexes at age 65, both higher than the England average (Females = 21.1, Males 18.8). Like life expectancy at birth, life expectancy at age 65 varies between the most and least deprived areas with an estimated gap of 0.6 years for females and 1.9 years for males in Uttlesford both lower than England average (Females = 4.5, Males = 4.9) and the lowest inequality gaps in the county.

*Life Expectancy estimates for each lower tier local authority area at birth and at age 65 are set out in the table below:*

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Female Life Expectancy** | | | |  | **Male Life Expectancy** | | | |
| **At 65** | **At birth** | **Inequality in LE** | |  | **At 65** | **At birth** | **Inequality in LE** | |
| **At 65** | **At Birth** |  | **At 65** | **At Birth** |
| **England** | **21.1** | **83.1** | **4.5** | **7.4** |  | **18.8** | **79.6** | **4.9** | **9.4** |
| **Essex** | **21.2** | **83.3** | **3.2** | **6** |  | **18.9** | **80.2** | **4.2** | **7.7** |
| Basildon | 21.1 | 82.7 | 4 | 7.5 |  | 18.6 | 79.6 | 5.1 | 9.6 |
| Braintree | 20.6 | 82.7 | 2.1 | 5 |  | 18.7 | 80.2 | 2.4 | 5.5 |
| Brentwood | 21.6 | 84.3 | 5.1 | 7 |  | 19.4 | 81.2 | 5.9 | 9.9 |
| Castle Point | 20.8 | 83.0 | 2.6 | 4.3 |  | 18.4 | 79.9 | 3.6 | 6 |
| Chelmsford | 21.6 | 84.0 | 2.7 | 4.5 |  | 19.8 | 81.3 | 3.3 | 6 |
| Colchester | 21.1 | 83.2 | 4.7 | 7.8 |  | 18.8 | 80.0 | 4.7 | 7.5 |
| Epping Forest | 21.1 | 84.0 | 3.3 | 5.6 |  | 19.1 | 81.0 | 4.1 | 6.6 |
| Harlow | 21.3 | 83.2 | 2.6 | 5.1 |  | 18.3 | 78.5 | 5.3 | 7.8 |
| Maldon | 21.7 | 83.4 | 1.9 | 2.3 |  | 19.0 | 80.2 | 1.9 | 3.9 |
| Rochford | 21.9 | 84.8 | 2.6 | 4.4 |  | 19.1 | 81.0 | 2.8 | 3.2 |
| Tendring | 20.6 | 81.5 | 4 | 7 |  | 18.2 | 77.8 | 4.5 | 10.8 |
| Uttlesford | 22.0 | 84.6 | 0.6 | -0.3 |  | 20.0 | 82.1 | 1.9 | 2.2 |

***Mortality***

In 2017 the Uttlesford area had an all ages mortality rate of 809.2 deaths per 100,000 residents, based on 729 actual deaths recorded during that time period. This overall mortality rate was lower than the England average of 958.7 (per 100K), and a decrease compared the previous year (840.6 per 100K). Looking at mortality rates across the different age groups, 52.4% of all deaths during this period were from residents aged 85 years and over with an age standardised mortality rate of 16191.2 per 100K (based 622 actual deaths). This was higher than the England average (40.4%, 15280.8 per 100K) and just above the rate for Essex (43.3%, 16031.7 per 100K). Mortality rates for all other age bands were lower than the England and Essex averages.

*Premature Mortality*

The Uttlesford District has the lowest rate of all premature mortalities in Essex with a rate of just 264 deaths per 100,000 residents under the age of 75. This is 25.9% lower than to the average for England, 16.6% lower than the average for the county. This good performance compared to county and national levels, there likely remain inequalities for residents living in some neighbourhoods.

There is also a significant difference in the under 75 mortality rates between females (221 per 100,000) and males (284 per 100,000) a difference of 22%, significantly smaller than the average difference across England (34%).

*Premature Deaths from Cancer*

269 deaths from cancer under the age of 75 were recorded in the Uttlesford District between 2015-17, equivalent to a rate of 113 deaths per 100,000 residents, lower than the average for Essex (131) and England (135). Experimental statistics for early stage cancer diagnosis indicate that 56.2% of cases were diagnosed at either stage 1 or 2 in 2017. This is higher than the Essex (53.3%) and England (52.2%) averages but was a reduction compared to estimates of 60.4% in 2016.

Breast cancer was a significant cause of premature mortality for women nationally. The Uttlesford District recorded 25 deaths of women under the age of 75 recorded between 2015 and 2017, equivalent to a rate of 18.5 deaths per 100,000 people. This just below than the average for Essex (21.5) or England (20.6). The percentage of eligible women in Uttlesford who were screened adequately for breast cancer in (the previous three years from 31st March) 2018 was 78.7% higher than both Essex (73.5%) and England (74.9%). Public Health England recommends that improvements in coverage would mean more breast cancers are detected at earlier more treatable stages.

Colorectal cancer was another common cause of premature deaths by cancer for both sexes with 25 deaths also recorded in 2015/17. This is equivalent to a rate of 10.4 deaths per 100,000 residents, just below than the average rates for Essex (11.3) and England (11.9).

***Preventable Mortality***

*According to Public Health England, "preventable mortality is that deaths are considered preventable if, in the light of the understanding of the determinants of health at the time of death, all or most deaths from the underlying cause (subject to age limits if appropriate) could potentially be avoided by public health interventions in the broadest sense".*

In the period of 2015-2017 it is estimated that 345 deaths for all age groups or 15.8% of all deaths that occurred in the Uttlesford area were preventable. This is equivalent to a rate of 132 per 100,000 people, lower than the rate (181.5) and percentage (18.9%) for England. Males were 30% more likely to die from a preventable cause (SMR= 155.6 per 100K) compared to females (SMR= 108.8 per 100K) during the same period.

For the under 75 age group Cancer was the largest cause of preventable mortality with a rate of 61.4 preventable deaths per 100,000 for all persons. This was lower than the England baseline (82.8) and the rate for Essex (74.2) and was also lower than average for both males (SMR = 55.5) and females (SMR = 66.9) separately.

Cardiovascular disease was the next largest preventable cause with a combined rate of 35.1 deaths per 100,000 for all persons, lower than the national average and lower than average for both males and females separately.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Mortality Rates for All Persons** | | | | | | | | | |
|  | **Under 75 mortality from colorectal cancer** | **Under 75 mortality rate from all cardiovascular diseases** | **Under 75 mortality rate from all causes** | **Under 75 Mortality rate from breast cancer** | **Under 75 mortality rate from cancer** | **Under 75 mortality rate from heart disease** | **Under 75 mortality rate from injuries** | **Under 75 mortality rate from liver disease** | **Under 75 mortality rate from respiratory disease** | **Under 75 mortality rate from stroke** |
| **England** | **11.97** | **72.50** | **331.95** | **10.60** | **134.59** | **38.72** | **12.78** | **18.51** | **34.26** | **13.08** |
| **Essex** | **11.32** | **62.56** | **307.35** | **11.22** | **131.18** | **31.57** | **10.20** | **14.68** | **30.76** | **11.73** |
| Basildon | 13.82 | 70.92 | 336.39 | 9.81 | 157.15 | 35.80 | 7.39 | 15.06 | 33.14 | 13.42 |
| Braintree | 9.61 | 65.40 | 310.64 | 14.10 | 132.10 | 34.11 | 11.18 | 13.98 | 27.49 | 13.47 |
| Brentwood | 11.37 | 48.51 | 265.73 | 8.77 | 119.54 | 24.19 | 7.54 | 13.63 | 26.70 | 7.89 |
| Castle Point | 11.75 | 66.34 | 313.33 | 14.03 | 141.84 | 32.15 | 8.67 | 14.13 | 32.70 | 13.16 |
| Chelmsford | 10.17 | 54.03 | 272.91 | 11.22 | 119.76 | 28.45 | 9.85 | 11.26 | 24.02 | 10.46 |
| Colchester | 8.66 | 56.64 | 298.36 | 8.88 | 122.23 | 29.44 | 12.54 | 15.99 | 34.37 | 10.51 |
| Epping Forest | 8.76 | 52.34 | 276.80 | 12.69 | 121.43 | 25.31 | 9.88 | 13.81 | 28.24 | 10.55 |
| Harlow | 8.36 | 91.62 | 356.97 | 10.82 | 127.68 | 48.42 | 12.35 | 13.82 | 40.82 | 17.71 |
| Maldon | 16.10 | 61.97 | 297.26 | 13.50 | 126.61 | 31.51 | 17.62 | 14.29 | 23.06 | 11.74 |
| Rochford | 10.33 | 49.03 | 263.54 | 10.20 | 120.80 | 20.34 |  | 9.21 | 21.59 | 6.15 |
| Tendring | 15.21 | 79.58 | 400.31 | 11.80 | 149.39 | 37.51 | 17.86 | 25.26 | 45.35 | 15.68 |
| Uttlesford | 10.45 | 52.83 | 252.76 | 9.45 | 113.08 | 30.85 | 5.47 | 13.50 | 23.93 | 8.65 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Mortality Rates for Female Residents** | | | | | | | | | |
| **Under 75 mortality from colorectal cancer** | **Under 75 mortality rate from all cardiovascular diseases** | **Under 75 mortality rate from all causes** | **Under 75 Mortality rate from breast cancer** | **Under 75 mortality rate from cancer** | **Under 75 mortality rate from heart disease** | **Under 75 mortality rate from injuries** | **Under 75 mortality rate from liver disease** | **Under 75 mortality rate from respiratory disease** | **Under 75 mortality rate from stroke** |
| **England** | **9.36** | **45.22** | **264.13** | **20.59** | **120.68** | **18.46** | **7.08** | **12.97** | **28.98** | **11.33** |
| **Essex** | **9.54** | **37.62** | **250.12** | **21.53** | **120.61** | **14.03** | **6.34** | **11.49** | **25.44** | **9.69** |
| Basildon | 10.31 | 44.80 | 280.68 | 18.43 | 143.66 | 17.14 |  | 15.78 | 29.86 | 11.47 |
| Braintree | 6.45 | 41.03 | 259.69 | 27.49 | 125.03 | 15.85 | 6.64 | 9.85 | 23.61 | 12.05 |
| Brentwood | 12.08 | 28.51 | 217.07 | 17.08 | 106.45 |  |  | 14.93 | 22.74 |  |
| Castle Point | 11.60 | 37.02 | 255.09 | 27.15 | 135.91 | 12.14 |  | 12.61 | 25.47 | 8.02 |
| Chelmsford | 9.30 | 32.79 | 220.20 | 21.76 | 112.36 | 12.28 | 5.47 | 5.98 | 20.98 | 7.20 |
| Colchester | 8.27 | 33.63 | 231.45 | 16.34 | 100.83 | 13.04 | 10.20 | 10.54 | 25.83 | 10.54 |
| Epping Forest | 6.03 | 31.76 | 230.83 | 24.42 | 106.93 | 11.46 | 8.94 | 9.38 | 25.44 | 8.78 |
| Harlow |  | 48.16 | 256.41 | 20.81 | 108.86 | 21.88 |  | 12.50 | 30.63 | 14.90 |
| Maldon | 14.24 | 33.27 | 254.87 | 26.60 | 133.30 | 13.33 | 13.36 |  | 19.54 |  |
| Rochford | 10.67 | 26.76 | 213.16 | 19.72 | 113.43 | 9.14 |  | 7.50 | 13.51 |  |
| Tendring | 10.64 | 50.97 | 320.64 | 22.03 | 133.00 | 17.01 | 7.67 | 20.63 | 37.80 | 15.13 |
| Uttlesford | 14.23 | 34.52 | 221.05 | 18.54 | 124.54 | 14.97 |  | 11.93 | 17.59 |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Mortality Rates for Male Residents** | | | | | | | | | |
| **Under 75 mortality from colorectal cancer** | **Under 75 mortality rate from all cardiovascular diseases** | **Under 75 mortality rate from all causes** | **Under 75 Mortality rate from breast cancer** | **Under 75 mortality rate from cancer** | **Under 75 mortality rate from heart disease** | **Under 75 mortality rate from injuries** | **Under 75 mortality rate from liver disease** | **Under 75 mortality rate from respiratory disease** | **Under 75 mortality rate from stroke** |
| **England** | **14.74** | **101.25** | **403.22** | **0.16** | **149.57** | **60.09** | **18.56** | **24.30** | **39.90** | **14.93** |
| **Essex** | **13.24** | **89.42** | **368.93** |  | **142.83** | **50.47** | **14.20** | **18.10** | **36.54** | **13.93** |
| Basildon | 17.81 | 99.62 | 397.73 |  | 172.39 | 56.22 | 11.82 | 14.36 | 36.87 | 15.54 |
| Braintree | 13.02 | 91.43 | 364.90 |  | 139.74 | 53.66 | 15.89 | 18.39 | 31.54 | 14.99 |
| Brentwood | 10.55 | 69.95 | 317.48 |  | 133.43 | 43.71 |  | 12.22 | 30.95 |  |
| Castle Point | 12.06 | 98.06 | 377.12 |  | 149.35 | 53.77 | 13.49 | 15.71 | 40.68 | 18.99 |
| Chelmsford | 11.13 | 77.03 | 329.61 |  | 128.28 | 45.96 | 14.34 | 16.89 | 27.24 | 14.00 |
| Colchester | 9.00 | 81.61 | 371.09 |  | 145.81 | 47.24 | 15.05 | 21.98 | 43.84 | 10.44 |
| Epping Forest | 11.70 | 74.50 | 326.33 |  | 137.14 | 40.29 | 10.87 | 18.58 | 31.31 | 12.39 |
| Essex | 13.24 | 89.42 | 368.93 |  | 142.83 | 50.47 | 14.20 | 18.10 | 36.54 | 13.93 |
| Harlow | 12.24 | 139.51 | 468.88 |  | 149.33 | 78.10 | 20.15 | 15.19 | 52.91 | 20.54 |
| Maldon | 17.94 | 91.25 | 341.00 |  | 119.81 | 50.07 | 21.78 | 21.79 | 26.56 | 17.01 |
| Rochford | 10.07 | 73.13 | 317.49 |  | 128.69 | 32.39 |  | 11.08 | 30.51 | 10.28 |
| Tendring | 20.24 | 111.07 | 488.75 |  | 167.63 | 60.01 | 28.97 | 30.42 | 53.80 | 16.34 |
| Uttlesford |  | 71.35 | 284.31 |  | 101.11 | 46.90 |  | 15.01 | 30.38 | 9.84 |

***Killed and Seriously Injured in Road Traffic Accidents***

The rate of people killed or seriously injured on England’s roads has risen is recorded as a rate per 100,000 population (all ages) over a three year period. During the last recorded period (2015-17) the average rate for Essex (51.28) was higher than the average for England (40.8) with nine out of 12 Districts having rates above the national average.

Uttlesford had a rate of 64.51 per 100,000 which was higher than England and Essex levels and was the second highest rate in Essex. Rates have increased by 8.27 per 100K or 14.7% compared to 2011-13.

*KSI rates for all areas & over time are set out in the table below.*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Killed and seriously injured (KSI) casualties on England's roads** | | | | |  | **5 Year Change** | |
| 2011 - 13 | 2012 - 14 | 2013 - 15 | 2014 - 16 | 2015 - 17 | Rate (per 100K) | % |
| Epping Forest | 66.93 | 70.35 | 67.73 | 75.81 | 78.76 | 11.83 | 17.7% |
| Uttlesford | 56.24 | 50.80 | 48.37 | 55.16 | 64.51 | 8.27 | 14.7% |
| Maldon | 42.51 | 42.86 | 43.52 | 57.83 | 59.92 | 17.41 | 41.0% |
| Tendring | 43.35 | 39.80 | 40.60 | 45.84 | 57.43 | 14.08 | 32.5% |
| Braintree | 39.09 | 40.45 | 43.09 | 51.37 | 55.76 | 16.67 | 42.7% |
| Brentwood | 47.66 | 47.28 | 45.23 | 54.10 | 54.28 | 6.62 | 13.9% |
| **ESSEX** | **42.74** | **42.21** | **42.47** | **48.18** | **51.28** | **8.55** | **20.0%** |
| Chelmsford | 48.61 | 43.25 | 44.49 | 45.74 | 47.65 | -0.96 | -2.0% |
| Colchester | 45.41 | 42.89 | 44.02 | 46.51 | 46.54 | 1.14 | 2.5% |
| Castle Point | 26.83 | 28.97 | 32.99 | 39.24 | 41.97 | 15.14 | 56.4% |
| **ENGLAND** | **39.71** | **39.26** | **38.50** | **39.70** | **40.80** | **1.09** | **2.7%** |
| Basildon | 32.48 | 36.98 | 35.79 | 39.02 | 39.72 | 7.25 | 22.3% |
| Harlow | 26.97 | 21.97 | 24.03 | 31.25 | 36.49 | 9.52 | 35.3% |
| Rochford | 30.99 | 34.94 | 32.23 | 39.52 | 36.17 | 5.18 | 16.7% |
| Number of people reported killed or seriously injured (KSI) on the roads, all ages, per 100,000 resident population | | | | | | | | |

***Excess Winter Deaths***

Excess Winter Deaths Index (EWD Index) is the excess winter deaths measured as the ratio of extra deaths from all causes that occur in the winter months compared with the expected number of deaths, based on the average of the number of non-winter deaths. The Excess Winter Deaths Index is calculated as the number of excess winter deaths divided by the average non-winter deaths expressed as a percentage.

**According to the Office of National Statistics…**

*“Colder than average temperatures for the winter months of 2017 to 2018 may partially explain the increase in winter deaths. However, previous years demonstrate a weak relationship between temperature and EWD. Increased EWD are not always coupled with unusually cold winters and conversely winters with decreased EWD are not always coupled with milder winter temperatures, indicating factors other than temperature, such as influenza, are also relevant in explaining trends in excess winter mortality (EWM).”\**

Between August 2014 and July 2017, the three year average rate of Excess Deaths for all ages was 30.1%, which was higher than the average for England (21.9%) and Essex (23.3%) and was the highest level in the County for that time period. Looking at the level of Excess Winter Deaths specifically in the over 85s age group shows a level of 38.5% Excess Winter Deaths for this age group during the same period. This is again higher than the England rate of 29.3% and the county average of 31.7% and the highest level out of the 12 districts in Essex.

A breakdown of the levels of Excess Winter Deaths for each district can be found in the table below.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ***Excess winter deaths index (3 years, age 85+) Percentage*** | ***Essex rank (lowest to Highest)*** | ***Excess winter deaths index (3 years, all ages) Percentage*** | ***Essex rank (lowest to Highest)*** |
| **England** | **29.3** |  | **21.1** |  |
| **Essex** | **31.7** |  | **23.3** |  |
| Basildon | 34.5 | 7 | 19.4 | 3 |
| Braintree | 30.9 | 3 | 26.1 | 9 |
| Brentwood | 14.5 | 1 | 9.3 | 1 |
| Castle Point | 37.7 | 10 | 27.2 | 11 |
| Chelmsford | 22.2 | 2 | 22.2 | 6 |
| Colchester | 36.8 | 9 | 25.4 | 7 |
| Epping Forest | 31.8 | 4 | 25.5 | 8 |
| Harlow | 35.2 | 8 | 22.1 | 5 |
| Maldon | 39.5 | 12 | 17.4 | 2 |
| Rochford | 32.2 | 5 | 21.5 | 4 |
| Tendring | 32.7 | 6 | 26.1 | 10 |
| Uttlesford | 38.5 | 11 | 30.1 | 12 |

\*[*https://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/bulletins/excesswintermortalityinenglandandwales/2017to2018provisionaland2016to2017final*](https://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/bulletins/excesswintermortalityinenglandandwales/2017to2018provisionaland2016to2017final)

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**Birth Rates & Infant Health**

***Birth Rates***

According to the Office for National Statistics the Crude Birth Rate (CBR; all births per 1,000 population) was 9.8 in the Uttlesford District in 2017. This was the 8th highest out of the 12 Essex Districts and lower than the CBR for Essex as a whole (11.4) and for England (12.0).

 Between 2013 – 2017, the CBR in Uttlesford has shown an overall slight decrease, with, for example, a CBR of 9.9 in 2013. 2014 showed a large increase in CBR since 2013, then a large decrease from 2016 to 2017. This is relatively similar to the stability seen in CBR across Essex (2013 and 2017: 11.3); however, that across England decreased by 0.7 (2013: 12.3; 2017: 11.6).

*The Table below provides the ranked CBR in each district in each year from 2013 to 2017*

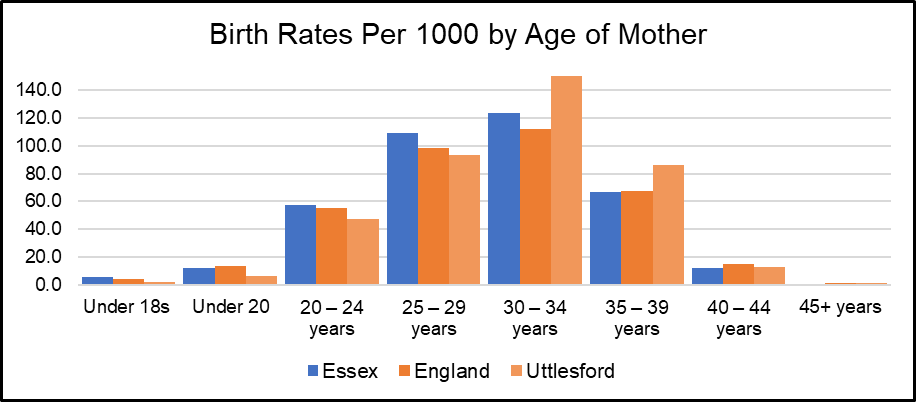
|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Year** | | | | | | | | | |
| **2013** | | **2014** | | **2015** | | **2016** | | **2017** | |
| **CBR** | **Rank** | **CBR** | **Rank** | **CBR** | **Rank** | **CBR** | **Rank** | **CBR** | **Rank** |
| **England** | **12.3** | **-** | **12.2** | **-** | **12.1** | **-** | **12.0** | **-** | **11.6** | **-** |
| **Essex** | **11.3** | **-** | **11.5** | **-** | **11.3** | **-** | **11.4** | **-** | **11.3** | **-** |
| Basildon | 13.6 | 2 | 13.4 | 2 | 13.5 | 2 | 13.6 | 2 | 13.5 | 2 |
| Braintree | 11.1 | 5 | 11.0 | 7 | 10.7 | 7 | 11.4 | 6 | 11.2 | 5 |
| Brentwood | 11.1 | 6 | 11.6 | 4 | 11.7 | 5 | 11.1 | 7 | 10.9 | 7 |
| Castle Point | 9.0 | 10 | 9.7 | 10 | 9.5 | 9 | 9.6 | 9 | 9.7 | 9 |
| Chelmsford | 10.9 | 7 | 11.4 | 6 | 10.9 | 6 | 11.7 | 5 | 11.2 | 6 |
| Colchester | 12.4 | 3 | 12.4 | 3 | 12.2 | 4 | 11.8 | 4 | 11.7 | 4 |
| Epping Forest | 12.2 | 4 | 11.5 | 5 | 12.5 | 3 | 12.2 | 3 | 12.4 | 3 |
| Harlow | 14.6 | 1 | 16.1 | 1 | 14.3 | 1 | 15.2 | 1 | 14.2 | 1 |
| Maldon | 8.8 | 11 | 8.5 | 12 | 9.2 | 11 | 8.4 | 12 | 9.2 | 12 |
| Rochford | 8.4 | 12 | 9.4 | 11 | 8.8 | 12 | 8.8 | 11 | 9.7 | 10 |
| Tendring | 9.7 | 9 | 9.8 | 9 | 9.5 | 10 | 9.0 | 10 | 9.4 | 11 |
| Uttlesford | 9.9 | 8 | 10.9 | 8 | 10.5 | 8 | 10.7 | 8 | 9.8 | 8 |

***Birth rates by age of mother***

The rate of births per 1,000 population among females aged under 20 years (6.2) was the lowest in Uttlesford compared to the other Districts in Essex in 2016, and lower than that for Essex as a whole (11.9) and England (13.5).

The rate of births per 1,000 population among females aged 30 - 34 years (151.1) was the highest in Uttlesford compared to the other Districts in Essex in 2016, and higher than that of Essex as a whole (123.9) and England (112.4).

The rate of births per 1,000 population among females aged 35 - 39 years (85.9) was the highest in Uttlesford compared to the other Districts in Essex in 2016, and higher than that for Essex as a whole (66.7) and England (67.5).



***Under 18 Conceptions and Births***

The rate of conceptions in women aged under 18 years per 1,000 females aged 15 to 17 years in the Uttlesford District was 7.6 in 2016. This was the lowest rate compared across the other Essex Districts, and lower than the rate for Essex as a whole (16.7) and England (18.8).

The rate of live births in women aged under 18 per 1,000 females aged 15 to 17 years was 1.90 in 2016. This was the lowest rate compared to the other Districts in Essex, and lower than that for Essex as a whole (4.64) and England (5.55).

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Birth Rates (per 1000) by Age of Mother** | | | | | | | |
| **Under 18s** | **Under 20** | **20-24 years** | **25-29 years** | **30-34 years** | **35-39 years** | **40-44 years** | **45+ years** |
| **Essex** | **5.6** | **11.9** | **57.3** | **109.2** | **123.9** | **66.7** | **12.4** | **1** |
| **England** | **4.6** | **13.5** | **55.6** | **98.5** | **112.4** | **67.5** | **14.9** | **1.1** |
| Basildon | 4.1 | 17 | 73.9 | 117.9 | 122.5 | 66.3 | 13 | - |
| Braintree | 7.2 | 12.7 | 70.3 | 120.8 | 115.1 | 61 | 12.8 | 0.7 |
| Brentwood | 3.0 | 7.5 | 36 | 90.7 | 145.4 | 77.4 | 14 | 1 |
| Castle Point | 3.8 | 10.1 | 51.2 | 110.4 | 126.5 | 62.1 | 7.7 | 1.2 |
| Chelmsford | 3.1 | 10.4 | 43.3 | 105.1 | 124.8 | 73 | 14.6 | 1.1 |
| Colchester | 3.4 | 11.4 | 52.1 | 93 | 111.4 | 61.9 | 11.7 | 1.7 |
| Epping Forest | 4.2 | 8.6 | 45 | 98.8 | 145.5 | 77.8 | 14.5 | 1 |
| Harlow | 8.5 | 16.2 | 72.4 | 137.5 | 116.8 | 69.3 | 15.4 | 2.7 |
| Maldon | 2.8 | 8.3 | 61.9 | 100.8 | 122.4 | 60.8 | 6.3 | - |
| Rochford | 5.3 | 7.9 | 32.4 | 105.3 | 128.2 | 53.5 | 12.3 | - |
| Tendring | 8.1 | 18.8 | 88.4 | 132.6 | 101.7 | 46.8 | 9.4 | - |
| Uttlesford | 1.9 | 6.2 | 47.1 | 93.7 | 151.1 | 85.9 | 13.2 | 1.4 |

**INFANT HEALTH**

***Premature Births***

Premature births are live or still births at a gestational age of less than 37 weeks. The rate of premature births per 1,000 total live and still births in the Uttlesford District was 67.35 over the 3 year period of 2014 - 2016. This was the 8th highest rate compared to the other Districts in Essex, and lower than that for Essex as a whole (74.69) and England (79.52).

***Low Birth Weight***

Low birth weight is defined as a live birth with a recorded weight under 2500g and gestational age of at least 37 weeks. In the Uttlesford District in 2016, the percentage of low birth weight out of all live births with a recorded weight (and gestational age >=37 weeks) was 1.82%. This was the 9th highest out of the other Districts in Essex, and slightly lower to that for Essex as a whole (2.11) and England (2.79).

***Infant Mortality***

According to Public Health England, the rate of infant mortality aged under 1 years old was 2.99 per 1,000 live births in the Uttlesford District over the period 2015 - 2017. This was the 7th highest rate compared to the other districts of Essex and similar that for the whole of Essex (3.10), but slightly lower than that for England (3.92).

***Breastfeeding Initiation***

Breastfeeding initiation is mothers giving their babies breast milk in the first 48 hours after delivery. The percentage of breastfeeding initiation of the total number of maternities in the Uttlesford District in 2016/17 was 80.23%. This was the 3rd highest compared across the Essex Districts with data available, and higher than that for the whole of Essex (75.02) and England (74.49).

***Smoking at The Time of Delivery***

The percentage of mothers known to be smokers at the time of delivery out of all maternities was 9.89 in the West Essex CCG in 2017/18. This was the 3rd highest level compared across the other CCGs in Essex, and similar to that for Essex as a whole (10.60) and England (10.80).

*All of the infant health datasets mentioned in this section are set out in table below:*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Premature births (less than 37 weeks gestation) Per 1000** | **Low birth weight of term babies (%)** | **Infant mortality (per 1000)** | **Breast Feeding Initiation (%) \*** | **Smoking status at time of delivery (%)** |
| **England** | 79.52 | 2.79 | 3.92 | 74.49 | 10.80 |
| **Essex** | 74.69 | 2.11 | 3.10 | 75.02 | 10.6 |
| Basildon | 79.05 | 2.52 | 2.83 | 68.02 | 11.82 |
| Braintree | 73.88 | 2.32 | 3.19 | 70.82 | 7.76 |
| Brentwood | 62.79 | 2.03 | 1.56 | 76.56 | 11.82 |
| Castle Point | 91.76 | 1.92 | 1.94 | 75.70 | 6.25 |
| Chelmsford | 65.68 | 1.67 | 3.06 | 77.55 | 7.76 |
| Colchester | 77.37 | 2.50 | 4.20 | 82.02 | 14.70 |
| Epping Forest | 74.35 | 2.07 | 1.24 | ! | 9.98 |
| Harlow | 84.90 | 2.61 | 3.20 | 71.18 | 9.98 |
| Maldon | 59.39 | 1.18 | 2.95 | ! | 7.76 |
| Rochford | 62.91 | 1.13 | 3.42 | 83.35 | 6.25 |
| Tendring | 81.90 | 2.03 | 5.52 | 68.38 | 14.70 |
| Uttlesford | 67.35 | 1.82 | 2.99 | 80.28 | 9.98 |
| Time Period | 2014-16 | 2016 | 2015-17 | 2016/17 | 2017/18 |
| ! Data not available  \* CCG Level Data | | | | | |

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**Illness & Hospital Admissions**

***Emergency Hospital Admissions***

Emergency (unplanned) hospital admissions are both costly to the Health Service and can be a proxy indicator for wider health inequalities within local communities. In order to accurately compare admissions rates between areas of different sizes and compositions statistics are presented using Standardised Admission Ratio is defined as the ratio of the observed number of admissions in an area to the number expected if the area had the same age specific rates as England (Always set at 100).

***Emergency Admissions; all causes and all ages***

The admissions ratio for emergency admissions for all causes among persons of all ages was 73.06 in Uttlesford, which was ranked as being the lowest admission ratio across the Essex Districts. This was also significantly better than the emergency admission ratio for all causes across England (100). Harlow was the only Essex District with a significantly worse admission ratio compared to England, with all Districts significantly better or similar (Tendring).

***Emergency Admissions for under 18s***

The emergency hospital admission rate per 1,000 population among those aged 18 years or younger was 3.98 in Uttlesford. This was ranked as being the 8th highest rate compared across the rates of the Essex Districts (highest: Colchester 10.09; lowest: Castle Point 3.57). Note that this data is an estimate produced by aggregating GP level data. This data is available from Public Health England Fingertips.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Emergency hospital admissions (standardised admission ratio) | | | | | |
|  | All causes  & All ages | Chronic Obstructive Pulmonary Disease (COPD) | Coronary Heart Disease, (CHD) | Hip fracture in persons 65 years and over | Myocardial Infarction (heart attack) | Stroke |
| Basildon | 90.4 | 116.5 | 100.4 | 103.5 | 104.0 | 113.8 |
| Braintree | 86.5 | 75.5 | 83.5 | 116.1 | 85.2 | 88.8 |
| Brentwood | 75.3 | 61.3 | 81.1 | 104.4 | 81.6 | 89.8 |
| Castle Point | 92.3 | 102.0 | 84.7 | 104.5 | 77.5 | 102.0 |
| Chelmsford | 84.1 | 61.2 | 77.2 | 107.9 | 75.4 | 89.3 |
| Colchester | 97.2 | 71.7 | 92.4 | 108.3 | 81.2 | 86.5 |
| England | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Epping Forest | 87.8 | 78.4 | 88.3 | 99.7 | 91.9 | 89.8 |
| Essex | 89.6 | 83.2 | 90.5 | 106.2 | 87.5 | 94.3 |
| Harlow | 110.9 | 129.8 | 128.8 | 99.3 | 125.8 | 96.8 |
| Maldon | 77.3 | 52.2 | 80.8 | 105.8 | 83.9 | 80.2 |
| Rochford | 86.2 | 81.6 | 90.5 | 101.9 | 77.0 | 105.7 |
| Tendring | 100.3 | 100.3 | 105.7 | 108.4 | 93.7 | 100.1 |
| Uttlesford | 73.1 | 51.9 | 67.6 | 106.1 | 74.4 | 76.0 |

***Heart Attack***

Over the period of 2013/14 - 2017/18, the admissions ratio for emergency admissions for Myocardial Infarction (heart attack) was 74.38 in Uttlesford. This was ranked as being the lowest admissions ratio across the Essex Districts, and better than the admissions ratio across Essex (87.49) and England (100). Every District had a significantly better admissions ratio for Myocardial Infarction than England, with exception for Basildon and Harlow.

***Coronary Heart Disease***

The admission ratio for emergency admissions due to Coronary Heart Disease (CHD) was 67.64 in Uttlesford, which was ranked as the lowest admission ratio across the Essex Districts. This was also significantly better than the admission ratio across England (100).

***Stroke***

The emergency admission ratio for Stroke in Uttlesford was 75.96, which was the lowest admission ratio compared across the Essex Districts. This was also significantly better than the admission ratio for Stroke across England (100). All Districts in Essex had an admission ratio similar to (Harlow, Rochford, Tendring) or significantly better than that of England, with exception of significantly worse in Basildon.

***Chronic Obstructive Pulmonary Disease (COPD)***

Chronic Obstructive Pulmonary Disease (COPD) refers to serious lung conditions, including chronic bronchitis and emphysema. The SAR for COPD in Uttlesford was 51.9 and was the lowest level in Essex.

**Violence and Injuries**

***Violence Related Admissions***

In the Uttlesford District, the directly age standardised rate per 100,000 population of emergency hospital admissions for violence was 12.80 over the period of 2015/16 - 2017/18. This was ranked as being the lowest rate compared across the Essex Districts (highest: Tendring 50.75), and significantly better than the emergency hospital admission rate for Essex as a whole (28.83) and England (43.36).

***Harm***

Uttlesford had a lower rate of hospital stays due to alcohol related harm with a SAR of 75.8, and for intentional self-harm with a rate of 68.4.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Unintentional and deliberate injuries (per 10,000)** | | **Hospital admissions for violence (Incl. sexual violence) *Directly Age Standardised Per 100K*** | **Hospital Stays (Standardised Admissions Ratios)** | |
| **Children (aged 0-14 years)** | **Young People (aged 15-24)** | **For alcohol-related harm** | **For self-harm** |
| **England** | **96.44** | **132.67** | **43.36** | **100.0** | **100.0** |
| **Essex** | **88.22** | **125.93** | **28.83** | **86.1** | **81.6** |
| Basildon | 56.04 | 188.13 | 34.50 | 85.9 | 57.5 |
| Braintree | 96.73 | 135.54 | 18.06 | 77.7 | 78.4 |
| Brentwood | 65.56 | 112.42 | 20.47 | 67.9 | 40.1 |
| Castle Point | 70.35 | 107.87 | 28.24 | 89.1 | 62.0 |
| Chelmsford | 99.08 | 136.21 | 26.99 | 75.4 | 76.9 |
| Colchester | 120.74 | 124.52 | 34.90 | 93.0 | 130.6 |
| Epping Forest | 88.23 | 89.35 | 29.05 | 87.4 | 47.7 |
| Harlow | 85.02 | 105.57 | 34.25 | 111.0 | 87.7 |
| Maldon | 95.84 | 114.00 | 23.93 | 72.6 | 61.9 |
| Rochford | 73.12 | 93.17 | 17.86 | 81.2 | 59.8 |
| Tendring | 112.74 | 114.68 | 50.75 | 105.2 | 151.5 |
| Uttlesford | 69.12 | 118.85 | 12.80 | 75.8 | 68.4 |

Hospital admissions due to alcohol-related unintentional injuries is defined as admissions where the secondary diagnoses are an alcohol-attributable ICD-10 unintentional injuries code. This is displayed as a standardised rate per 100,000 population. The Uttlesford District was ranked as having the lowest rate of hospital admissions due to alcohol-related unintentional injuries among persons in 2017/18, with a rate of 109.26. This was also lower than the rate across the whole of Essex (135.29) and England (144.30).

***Injuries to Children & Young People***

The rate of hospital admissions caused by unintentional and deliberate injuries in children aged under 15 years per 10,000 resident population aged under 15 was 69.12 in Uttlesford in 2017/18. This was the third lowest rate compared across the Districts in Essex, and lower than the rate across Essex (88.22) and England (96.44). The rate of admission for young people aged 15-24 was however higher at 118.5 per 10,000 although this was lower than the Essex and England levels.

**Falls and Hip Fractures**

According to data from the Hospital Episode Statistics, the age standardised rate of emergency hospital admissions due to falls in persons aged over 65 years was 1871.26 per 100,000 in Uttlesford in 2017/18. This was lower than the rate across Essex (2059.46) and England (2170.43) and was ranked as being the third lowest rate across the Essex Districts (lowest: Harlow 1742.48; highest: Basildon 2677.10).

In Uttlesford in 2017/18, the age standardised rate of emergency hospital admissions due to hip fractures among persons aged over 65 years was 532.18 per 100,000 population. This was lower than the rate across Essex as a whole (611.91) and England (577.76) and was ranked as being the lowest rate across the Districts in Essex (highest: Braintree 716.43).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Emergency hospital admissions due to falls** | | | **Hip fractures** | | |
| **All Persons Aged 65 and over** | **Age 65-79** | **Age 80+** | **All persons aged 65 and over** | **Age 65-79** | **Age 80+** |
| England | 2170.43 | 1032.87 | 5469.37 | 577.76 | 246.32 | 1539 |
| Essex | 2059.46 | 940.94 | 5303.19 | 611.9 | 259.41 | 1634 |
| Basildon | 2677.1 | 1345.86 | 6537.69 | 617.96 | 300.99 | 1537 |
| Braintree | 2122.3 | 950.99 | 5519.13 | 716.43 | 269.9 | 2011 |
| Brentwood | 2071.46 | 1067.65 | 4982.49 | 623.82 | 337.66 | 1454 |
| Castle Point | 2362.11 | 912.43 | 6566.18 | 588.79 | 207.44 | 1695 |
| Chelmsford | 1929.67 | 883.43 | 4963.76 | 565.04 | 214.47 | 1582 |
| Colchester | 1945.47 | 921.23 | 4915.78 | 626.55 | 261.02 | 1687 |
| Epping Forest | 1772.09 | 774.38 | 4665.45 | 542.61 | 239.76 | 1421 |
| Harlow | 1742.48 | 830.26 | 4387.93 | 615.28 | 291.71 | 1554 |
| Maldon | 1877.77 | 876.69 | 4780.91 | 604.99 | 264.76 | 1592 |
| Rochford | 2258.51 | 850.92 | 6340.51 | 607.61 | 219.16 | 1734 |
| Tendring | 1955.95 | 902.11 | 5012.1 | 660.87 | 292.17 | 1730 |
| Uttlesford | 1871.26 | 822.68 | 4912.14 | 532.18 | 215.53 | 1450 |

**ILLNESS AND LONG TERM CONDITIONS**

As part of the Quality Outcomes Framework (QOF) each GP surgery records the percentage of registered patients who have been diagnosed with a range of different medical conditions. This rate is known as QOF prevalence which along with records from of practices can be combined to give a prevalence level at different geographies.

***Hypertension & Stroke***

In 2015/16, the estimated proportion of all those registered at General Practitioner surgeries in the Uttlesford District with a diagnosis of Hypertension was 14.41%. This was ranked as being the 7th highest QOF prevalence compared across the Essex Districts (highest: Tendring 19.58%; lowest: Colchester 13.32%).

In the Uttlesford District in 2015, the prevalence of diagnosed hypertension among persons aged over 16 years was estimated to be 19.44. This was slightly lower than the prevalence across England (20.78) and was ranked as being the second lowest prevalence across the Essex Districts (highest: Tendring 27.44; lowest: Colchester 19.01).

Similarly, Uttlesford was ranked as 9th highest in terms of the prevalence of undiagnosed hypertension among persons aged over 16 years, with an estimate of 12.12 (highest: Tendring 14.04; lowest: Colchester 11.61). However, this prevalence was similar to that across England (12.15).

The percentage of patients in the Uttlesford District with a stroke or transient ischemic attack, as registered on the disease practice register, was 1.58% in 2017/18. This was lower than that across Essex (1.76%) and England (1.77%) and ranked as being the 9th highest across the Essex Districts.

***Coronary Heart Disease***

The QOF prevalence, the proportion of patients registered at GP surgeries with a diagnosis, of Coronary Heart Disease (CHD) in the Uttlesford District was 3.05% in 2017/18. This was ranked as the lowest estimated prevalence across the Essex Districts, and lower than the prevalence across the whole of Essex (3.16%) and England (3.13%).

Among persons aged between 55 - 79 years in Uttlesford, the estimated prevalence of CHD was 7.08 in 2015. This was ranked as being the lowest estimated prevalence across the Essex Districts, and lower than the prevalence across England (7.94).

***Asthma***

The proportion of all those registered at General Practitioner surgeries in the Uttlesford District with a diagnosis of Asthma was estimated to be 6.55%. This was ranked as being the second highest prevalence compared across the other Districts in Essex and was higher than that across England (5.93%). Note that this estimate is produced by aggregating from GP level data.

***Epilepsy***

In 2017/18, the estimated proportion of all those registered at General Practitioner surgeries in the Uttlesford District with a diagnosis of Epilepsy was 0.64%. This was ranked as being the 2nd lowest QOF prevalence compared across the Essex Districts, and was lower than the prevalence across England (0.80).

***Dementia***

The proportion of patients of all ages registered at General Practitioner surgeries in Uttlesford with a diagnosis of Dementia was estimated to be 0.79%. This was ranked as being the 6th highest prevalence compared across the other Districts in Essex.

Among persons aged over 65 years in the Uttlesford District in 2018, the estimated Dementia diagnosis rate was 62.6. This was ranked as being the 4th highest rate compared across the Districts.

In 2019 information from Projecting Older People’s Population Information (POPPI) estimated that there were 1309 people with dementia which would rise to 2275 by 2035. Projected numbers are set out in the table below (Source: POPPI 2019)

***Table: QOF Prevalence of Long -Term Conditions***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **QOF Prevalence (% of GP Registered Patients)** | | | | |
|  | **Asthma**  **(all ages)** | **Dementia**  **(all ages)** | **Epilepsy (18+)** | **Hypertension (all ages)** | **Stroke (all ages)** |
| **England** | **5.93** | **0.76** | **0.80** | **13.94** | **1.77** |
| Basildon | 6.09 | 0.69 | 0.78 | 14.96 | 1.82 |
| Braintree | 6.29 | 0.80 | 0.89 | 13.70 | 1.77 |
| Brentwood | 5.29 | 0.90 | 0.73 | 14.67 | 1.89 |
| Castle Point | 5.87 | 0.77 | 0.80 | 18.07 | 1.87 |
| Chelmsford | 6.08 | 0.72 | 0.75 | 13.76 | 1.55 |
| Colchester | 5.81 | 0.67 | 0.80 | 13.32 | 1.43 |
| Epping Forest | 5.10 | 1.06 | 0.59 | 13.95 | 1.61 |
| Harlow | 5.83 | 0.59 | 0.81 | 13.40 | 1.48 |
| Maldon | 6.40 | 0.78 | 0.82 | 16.19 | 1.92 |
| Rochford | 5.94 | 1.04 | 0.70 | 16.13 | 1.89 |
| Tendring | 6.90 | 1.07 | 1.05 | 19.58 | 2.47 |
| Uttlesford | 6.55 | 0.79 | 0.64 | 14.41 | 1.58 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Projected number of people age 65+ with Dementia** | **2019** | **2020** | **2025** | **2030** | **2035** |
| **Essex** | 21,972 | 22,478 | 25,510 | 29,437 | 33,729 |
| Basildon | 2,284 | 2,316 | 2,595 | 2,926 | 3,349 |
| Braintree | 2,174 | 2,225 | 2,595 | 3,114 | 3,633 |
| Brentwood | 1,264 | 1,276 | 1,403 | 1,576 | 1,744 |
| Castle Point | 1,566 | 1,619 | 1,840 | 2,129 | 2,338 |
| Chelmsford | 2,452 | 2,503 | 2,908 | 3,330 | 3,799 |
| Colchester | 2,323 | 2,396 | 2,689 | 3,180 | 3,639 |
| Epping Forest | 1,967 | 1,994 | 2,233 | 2,541 | 2,858 |
| Harlow | 1,018 | 1,024 | 1,111 | 1,229 | 1,370 |
| Maldon | 1,053 | 1,103 | 1,319 | 1,597 | 1,835 |
| Rochford | 1,417 | 1,444 | 1,661 | 1,880 | 2,133 |
| Tendring | 3,104 | 3,183 | 3,576 | 4,112 | 4,684 |
| Uttlesford | 1,309 | 1,349 | 1,625 | 1,944 | 2,275 |

***Cancer***

The NHS estimates that more than 1 in 3 people will develop some form of cancer during their lifetime with the 4 most common types of cancer being:

* lung cancer
* breast cancer
* prostate cancer
* bowel cancer

The following incidence ratio of all cancers and the major cancer sub-types are the standardised incidence ratio, the number of observed new cases as a percentage of number expected new cases, calculated relative to England (100) during the period of 2012-2016.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Incidence Rates of Cancers | | | | |
| Breast Cancer | Colorectal Cancer | Lung Cancer | Prostate Cancer | All Cancers |
| **England** | **100.00** | **100.00** | **100.00** | **100.00** | **100.00** |
| **Essex** | **100.97** | **97.58** | **90.53** | **104.12** | **98.49** |
| Basildon | 106.58 | 102.13 | 108.63 | 92.01 | 104.75 |
| Braintree | 98.81 | 88.86 | 84.42 | 104.95 | 95.66 |
| Brentwood | 99.53 | 88.81 | 68.29 | 101.00 | 93.95 |
| Castle Point | 92.74 | 92.87 | 101.61 | 93.50 | 96.58 |
| Chelmsford | 104.20 | 99.87 | 70.10 | 99.10 | 92.40 |
| Colchester | 98.63 | 98.14 | 84.95 | 112.32 | 97.99 |
| Epping Forest | 103.04 | 103.80 | 96.50 | 132.98 | 104.62 |
| Harlow | 100.36 | 98.95 | 123.62 | 95.24 | 105.18 |
| Maldon | 105.22 | 93.31 | 83.34 | 95.07 | 93.35 |
| Rochford | 96.24 | 98.32 | 80.73 | 97.19 | 91.62 |
| Tendring | 97.98 | 101.04 | 106.26 | 109.79 | 104.66 |
| Uttlesford | 108.04 | 96.62 | 67.11 | 102.20 | 94.02 |

The incidence ratio for all cancers over the period of 2012 - 2016 in the Uttlesford District was 94.02. This was significantly better than the incidence ratio for all cancers across England (100) and was ranked as being the 8th highest across the Essex Districts (highest: Harlow: 105.18; lowest: Rochford 91.62).

In Uttlesford, the incidence ratio for lung cancer was 67.11. This was significantly better than the incidence ratio relative to England (100), and was ranked as being the lowest across Essex Districts (highest: Harlow 123.62)

The incidence ratio for Breast Cancer was 108.04 in Uttlesford, which was ranked as being the highest incidence ratio compared across the Districts of Essex (lowest: Castle Point 92.74). However, the incidence ratio of all Districts in Essex for breast cancer was not significantly different to England (100).

The incidence ratio for colorectal cancer was 96.62, which was ranked as being the 8th highest incidence ratio across the Essex Districts (highest: Epping Forest 103.80; lowest: Braintree 88.86). However, with exception of Braintree, the incidence ratios for colorectal cancer of all Essex Districts were similar relative to England (100).

The incidence ratio of prostate cancer was 102.20, which was ranked as being the 5th highest incidence ratio across the Essex Districts (highest: Epping Forest 132.98; lowest Basildon 92.01).

***Musculoskeletal (MSK) Conditions***

An estimated 29.8% of residents were recorded as reporting a long term musculoskeletal (MSK) problem lower than the proportion across Essex (34.9%) and England (33.5%).

The percentage of residents reporting a long term back problem (8.2%) was lower than the average for England (9.4%) and Essex (9.3%), whilst the percentage of residents reporting arthritis or a long term joint problem (9.8%) was also below.

The QOF prevalence of patients aged 50+ recorded with a diagnosis of Osteoporosis (0.36%) was again lower than the England (0.62%) and Essex (0.39%) average.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **% reporting a long term MSK problem** | **% reporting a long-term back problem** | **% reporting arthritis or long-term joint problem** | **Osteoporosis: QOF prevalence (50+)** |
| Basildon | 33.5 | 9.4 | 11.5 | 0.35 |
| Braintree | 33.4 | 8.7 | 12.8 | 0.45 |
| Brentwood | 35.7 | 10.5 | 13.0 | 0.42 |
| Castle Point | 39.3 | 9.4 | 15.3 | 0.26 |
| Chelmsford | 30.8 | 7.5 | 11.3 | 0.4 |
| Colchester | 32.0 | 8.2 | 10.6 | 0.56 |
| England | 33.5 | 9.4 | 12.2 | 0.62 |
| Epping Forest | 32.0 | 8.7 | 11.7 | 0.42 |
| Essex | 34.9 | 9.3 | 12.6 | 0.39 |
| Harlow | 33.4 | 10.5 | 11.9 | 0.27 |
| Maldon | 36.6 | 11.3 | 13.3 | 0.33 |
| Rochford | 36.8 | 8.0 | 13.4 | 0.29 |
| Tendring | 47.7 | 13.1 | 17.6 | 0.41 |
| Uttlesford | 29.8 | 8.2 | 9.8 | 0.36 |

***Diabetes***

Diabetes is a lifelong condition that causes a person's blood sugar level to become too high.

There are 2 main types of diabetes:

* type 1 diabetes – where the body's immune system attacks and destroys the cells that produce insulin
* type 2 diabetes – where the body does not produce enough insulin, or the body's cells do not react to insulin

Type 2 diabetes is far more common than type 1. In the UK, around 90% of all adults with diabetes have type 2.

The recorded QOF prevalence of Diabetes for people aged 17+ in the West Essex CCG area was 6.2%. This is lower higher than the average for England (6.5%) and Essex (6.6%) was the lowest prevalence rate out of the 5 CCGs in Essex. It is estimated that up to 8.1% of residents in this CCG area may have diabetes including those who are currently undiagnosed.

Diabetes can reduce the blood supply to feet and cause a loss of feeling known as peripheral neuropathy. This can mean foot injuries don't heal well and you may not notice if your foot is sore or injured. Annual foot checks for people with diabetes are therefore an essential part of care monitoring procedures. In the West Essex CCG area, an estimated 64% of people with Type 1 diabetes and 72.4% of people with type 2 diabetes have received an annual foot check, lower than the average for England for both groups.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Diabetes: QOF prevalence (17+) | Estimated prevalence of diabetes (undiagnosed and diagnosed) | People with type 1 diabetes who have received an annual foot check | People with type 2 diabetes who have received an annual foot check |
| England | 6.5% | 8.5% | 70.1% | 79.4% |
| Essex | 6.6% | 8.5% |  |  |
| NHS Basildon And Brentwood CCG | 6.4% | 8.2% | 61.8% | 65.9% |
| NHS Castle Point and Rochford CCG | 7.2% | 8.6% | 54.4% | 61.8% |
| NHS Mid Essex CCG | 6.4% | 8.1% | 58.3% | 65.7% |
| NHS North East Essex CCG | 6.8% | 9.0% | 81.8% | 85.5% |
| NHS West Essex CCG | 6.2% | 8.1% | 64.0% | 72.4% |

**Vaccinations**

Vaccinations are one of the most important interventions in place to prevent the spread of avoidable diseases amongst the population. In the UK the majority of vaccinations are given childhood, with a number of boosters and additional vaccinations also given to people of different ages who might be at higher risk from certain diseases.

Across the UK vaccination rates are declining with fewer people completing full courses of vaccinations compared to recent years leading to increased potential for outbreaks of diseases within an area. According to the NHS "If 95% of children receive the MMR vaccine, it's possible to get rid of measles. However, measles, mumps and rubella can quickly spread again if fewer than 90% of people are vaccinated."

***Vaccine Preventable Conditions***

Variation in incidence rates for certain conditions which are considered vaccine preventable may reflect differences in underlying population including the uptake of vaccination. Public Health England suggests that high prevalence of the following conditions "should prompt a review of routine immunisation uptake and vaccination of high risk groups".

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Mumps 5-year incidence rate/100,000** | **Mumps incidence rate/100,000** | **Pertussis incidence rate/100,000** | **Measles 5-year incidence rate/100,000** | **Measles incidence rate/100,000** |
| Basildon | 1.33 | 0.55 | 0.54 | 0.00 | 0.54 |
| Braintree | 2.27 | 0.00 | 9.89 | 0.27 | 0.66 |
| Brentwood | 2.39 | 0.00 | 3.92 | 0.80 | 0.00 |
| Castle Point | 1.80 | 1.11 | 4.45 | 1.57 | 11.13 |
| Chelmsford | 3.26 | 1.15 | 0.57 | 0.12 | 0.00 |
| Colchester | 3.10 | 2.14 | 14.20 | 0.11 | 0.00 |
| England | 3.60 | 3.25 | 7.80 | 1.49 | 1.74 |
| Epping Forest | 2.49 | 0.77 | 1.53 | 1.09 | 3.83 |
| Essex | 2.07 | 1.10 | 5.45 | 0.38 | 1.50 |
| Harlow | 2.13 | 2.33 | 3.48 | 0.00 | 3.48 |
| Maldon | 0.32 | 0.00 | 1.56 | 0.00 | 0.00 |
| Rochford | 2.36 | 3.50 | 1.16 | 0.24 | 1.16 |
| Tendring | 1.43 | 0.70 | 6.22 | 0.29 | 0.69 |
| Uttlesford | 0.00 | 1.16 | 14.83 | 0.72 | 0.00 |

***Measles***

In 2018 the rate of measles per 100,000 people was 0 and was lower than the England level of 1.7 but not classed as significantly different by Public Health England.

***Mumps***

The incidence rate of Mumps in 2017 was 1.16 per 100,000 and was below the rate for England (3.2) but above Essex (1.1).

***Pertussis (Whooping Cough)***

The incidence rate of pertussis in 2017 was 14.83 per 100,000 people and was the highest level in the county. The level was also higher than the average for Essex (5.4 per 100,000) and significantly worse England (7.8 per 100,000).

***Childhood Vaccination Coverage***

Data on Childhood Vaccinations is largely presented as the average for the CCG area, using data amalgamated up from individual GP practices. These averages can be positively skewed by figures higher performing practices in the area and mask coverage issues at a more local level. As such we have also analysed vaccination coverage levels within relevant age groups against two additional criteria recorded by NHS England;

* The number and percentage of GP practices meeting the minimum of 90% of patients vaccinated
* The number and percentage of GP practices meeting the target of 95% or more patients vaccinated

*Tables at the end of this chapter provide a full breakdown of current childhood vaccination coverage levels by CCG area.*

***Measles, Mumps and Rubella (MMR)***

By age 5 it is estimated that 95.5% of the GP registered children in the West Essex CCG have received one of the two MMR vaccination injections required to achieve full vaccination coverage. This is higher than the average for England of 94.9% and just under the Essex average of 96.5%, with 22 out of 33 GP practices (66.7%) in the area achieving at least 95% coverage or Higher.

By comparison the rate of GP registered children who have received both of MMR vaccination injections by age five drops to 87.8%, which is similar to higher than the average for England (87.2%) and just under the rate for Essex (89.4%) but is lower than the NHS target of 95% to eliminate measles within the population. NHS England Child Vaccination coverage statistics identified 20 out of 33 GP practices (60.6%) in the CCG area with less than 90% vaccination coverage of the eligible population and no practices achieving coverage of 95% or higher. The level practices achieving less than 90% coverage higher than the whole Essex average (45.5%) and is the only area where no GP practices have achieved 95% coverage or higher (Highest: Mid Essex CCG = 22.2%).

***Diphtheria, Tetanus, Pertussis (Whooping Cough), Polio, Haemophilus Influenzae Type B (hib): DTaP/IPV/Hib***

94.6% of GP registered children in the West Essex CCG area have received the full course of DTaP/IPV/Hib injections by Age 5. This is lower than the Essex average of 97.1% and the rate for England (95.6%) and is the lowest vaccination coverage level out of the 5 CCG areas in Essex (Highest: Castle Point & Rochford CCG = 98.3%). At induvial GP practice level, the NHS vaccination coverage statistics identified 3 practices (9%) which had coverage levels below 90% and 22 (66.7%) which were achieving coverage levels of 95% or higher; worse than the averages for Essex for both measures (3%, 83.7%).

***Rotavirus***

An estimated 90.1% of GP registered children in the West Essex CCG area had received their vaccinations against Rotavirus by 12 months. This is lower than the average for Essex (92.4%) and similar to the level for England (90.1%). Compared to the other CCG areas in Essex this is the second lowest coverage level out of five areas (Highest: Mid Essex CCG = 95.1%; Lowest: North East Essex CCG = 88.5%). Looking at coverage levels across individual GP practices, NHS England statistics identified 12 practices (36.4%) which had coverage levels below 90% and 7 practices (21.2%) achieving coverage of 95% or higher. This is worse than the Essex average for both measures (22.5%, 35.4%) and is lower than the highest CCG area with the highest percentage of GP surgeries achieving 95% coverage or higher (Highest: Castle Point and Rochford CCG = 62.5%; Lowest: North East Essex CCG =13.5%).

***Pneumococcal Vaccine (PCV)***

The pneumococcal vaccine protects against serious and potentially fatal pneumococcal infections such as pneumonia, septicaemia (a kind of blood poisoning) and meningitis and is given to infants over three separate doses at 8 weeks, 16 weeks and 1 year. By 24 months 92% of the GP registered children in the West Essex CCG area have received their PCV vaccinations, similar to the Essex average of 92.8% and just above the England average of 91%. This is the fourth highest coverage level out of 5 CCG areas (Highest: Castle Point and Rochford CCG = 96.2%; Lowest: North East Essex CCG = 89.9%) with 10 out of 33 GP practices (30.3%) achieving coverage levels of less than 90% and 9 practices (27.3%) achieving coverage levels of 95% or higher. These coverage levels are higher than the Essex average for those achieving less than 90% coverage (77.5%) and lower than average for those achieving 95% or higher (41.6%) and is the second lowest levels of 95% or higher coverage in the county (Highest: Castle Point and Rochford CCG = 70.8%); Lowest: North East Essex CCG = 18.9%).

***Meningitis***

According to the NHS Meningitis can be caused by a number of different infections, as such a number of different vaccinations are used to offer protection against this including the MMR, DTaP/IPV/Hib, and Pneumococcal Vaccine already mentioned in this report. In addition, the NHS also includes separate vaccinations against Meningitis C (and Hib) at one year old and also Meningitis B which takes place at 8 weeks, 16 weeks and booster at 1 year.

Coverage levels of the Hib & Meningitis C vaccination across the West Essex CCG area is 93.9% of eligible GP registered children by age 5, just below the Essex average of 94.8% and higher than the rate for England of 92.4% and is the fourth highest coverage level out of the 5 CCGs in Essex (Highest: Castle Point and Rochford CCG = 96.5%; Lowest: North East Essex CCG = 93.8%). NHS England statistics identified 5 out of 33 GP practices (15.2%) with coverage levels below 90% and 15 practices (45.5%) achieving 95% coverage or higher. This is higher than the Essex average for those with less than 90% coverage (10.1%%) and lower for those achieving 95% or higher (59%).

Coverage levels of the new Meningitis B vaccination across the West Essex CCG area is 92.8% of eligible GP registered children at 12 months, just below the Essex average of 94.2% and just above the rate for England of 92.5%. This is the fourth highest coverage level out of the 5 CCGs in Essex (Highest: Castle Point and Rochford CCG = 95.8%; Lowest: North East Essex CCG = 92.4%) with 8 out of 33 GP practices (24.2%) with coverage levels below 90% and 10 practices (30.3%) achieving 95% coverage or higher. This is higher than the Essex average for those with less than 90% coverage (16.9%) and lower for those achieving 95% or higher (46.1%) and is significantly lower than the CCG area with the highest percentage of GP practices achieving 95% coverage (Highest: Castle Point and Rochford CCG = 70.8%; Lowest: West Essex CCG = 30.3%).

***Children in Care Immunisations***

According to figures from the Department for Education in 2018, 77.6% of children in care are up to date with the vaccinations in the NHS routine list across the whole of Essex. This is lower than the average for England (85.3%) and the East of England (85.1%) and is the 4th lowest rate out of 11 upper tier and unitary authorities in the eastern region (Highest: Norfolk = 96.3%; Lowest: Thurrock = 65.4%).

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | ENGLAND | ESSEX | BASILDON AND BRENTWOOD CCG | CASTLE POINT AND ROCHFORD CCG | MID ESSEX CCG | NORTH EAST ESSEX CCG | WEST ESSEX CCG |
| Total no. GPs | | 178 | 39 | 24 | 45 | 37 | 33 |
| MMR 1 injection coverage at age 5 (% of eligible population) | 94.9 | 96.5 | 96.2 | 97.1 | 97.0 | 96.5 | 95.5 |
| No. GP Practices meeting the minimum 90% vaccination coverage level for MMR1at 5y |  | 173 | 38.0 | 23.0 | 44.0 | 37.0 | 31.0 |
| % GP Practices meeting the minimum 90% vaccination coverage level for MMR1 at 5y |  | 97.2% | 97.4% | 95.8% | 97.8% | 100.0% | 93.9% |
| No. GP Practices meeting the target 95% vaccination coverage level for MMR1 at 5y |  | 139 | 29.0 | 19.0 | 38.0 | 31.0 | 22.0 |
| % GP Practices meeting the target 95% vaccination coverage level for MMR1 at 5y |  | 78.1% | 74.4% | 79.2% | 84.4% | 83.8% | 66.7% |
|  |  |  |  |  |  |  |  |
| MMR 2 Injections coverage at age 5 (% of eligible population) | 87.2 | 89.4 | 90.1 | 91.5 | 91.9 | 86.6 | 87.8 |
| No. GP Practices meeting the minimum 90% vaccination coverage level for MMR2 at 5y |  | 97 | 22 | 12 | 35 | 15 | 13 |
| % GP Practices meeting the minimum 90% vaccination coverage level for MMR2 at 5y |  | 54.5% | 56.4% | 50.0% | 77.8% | 40.5% | 39.4% |
| No. GP Practices meeting the target 95% vaccination coverage level for MMR2 at 5y |  | 22 | 6 | 4 | 10 | 2 | 0 |
| % GP Practices meeting the target 95% vaccination coverage level for MMR2 at 5y |  | 12.4% | 15.4% | 16.7% | 22.2% | 5.4% | 0.0% |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | ENGLAND | ESSEX | BASILDON AND BRENTWOOD CCG | CASTLE POINT AND ROCHFORD CCG | MID ESSEX CCG | NORTH EAST ESSEX CCG | WEST ESSEX CCG |
| Total no. GPs | | 178 | 39 | 24 | 45 | 37 | 33 |
| PCV coverage at 24 months (% of eligible population) | 91 | 92.8 | 93.0 | 96.2 | 94.3 | 89.9 | 92.0 |
| No. GP Practices meeting the minimum 90% vaccination coverage level for PCV Booster at 24m |  | 138 | 30.0 | 21 | 41.0 | 23.0 | 23.0 |
| % GP Practices meeting the minimum 90% vaccination coverage level for PCV Booster at 24m |  | 77.5% | 76.9% | 87.5% | 91.1% | 62.2% | 69.7% |
| No. GP Practices meeting the target 95% vaccination coverage level for PCV Booster at 24m |  | 74 | 19.0 | 17 | 22.0 | 7.0 | 9.0 |
| % GP Practices meeting the target 95% vaccination coverage level for PCV Booster at 24m |  | 41.6% | 48.7% | 70.8% | 48.9% | 18.9% | 27.3% |
|  |  |  |  |  |  |  |  |
| Rotavirus vaccinations at 12 months (% of eligible population) | 90.1 | 92.4 | 92.6 | 94.9 | 95.1 | 88.5 | 90.1 |
| No. GP Practices meeting the minimum 90% vaccination coverage level for Rotavirus at 12m |  | 138 | 34 | 23 | 41 | 19 | 21 |
| % GP Practices meeting the minimum 90% vaccination coverage level for Rotavirus at 12m |  | 77.5% | 87.2% | 95.8% | 91.1% | 51.4% | 63.6% |
| No. GP Practices meeting the target 95% vaccination coverage level for Rotavirus at 12m |  | 63 | 9.0 | 15 | 27.0 | 5.0 | 7.0 |
| % GP Practices meeting the target 95% vaccination coverage level for Rotavirus at 12m |  | 35.4% | 23.1% | 62.5% | 60.0% | 13.5% | 21.2% |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | ENGLAND | ESSEX | BASILDON AND BRENTWOOD CCG | CASTLE POINT AND ROCHFORD CCG | MID ESSEX CCG | NORTH EAST ESSEX CCG | WEST ESSEX CCG |
| Total no. GPs | | 178 | 39 | 24 | 45 | 37 | 33 |
| Hib & MenC vaccinations at 24 months (% of eligible population) | 91.2 | 92.7 | 93.1 | 96.1 | 94.6 | 89.8 | 91.8 |
| No GP Practices meeting the minimum 90% vaccination coverage level for Hib & Men C at 5y |  | 142 | 31 | 21 | 42 | 24 | 24 |
| % GP Practices meeting the minimum 90% vaccination coverage level for Hib & Men C at 5y |  | 79.8% | 79.5% | 87.5% | 93.3% | 64.9% | 72.7% |
| No. GP Practices meeting the target 95% vaccination coverage level for Hib & Men C at 5y |  | 68 | 17 | 15 | 22 | 7 | 7 |
| % GP Practices meeting the target 95% vaccination coverage level for Hib & Men C at 5y |  | 38.2% | 43.6% | 62.5% | 48.9% | 18.9% | 21.2% |
|  |  |  |  |  |  |  |  |
| Hib & MenC vaccinations at 5 years (% of eligible population) | 92.4 | 94.8 | 95.2 | 96.5 | 95.6 | 93.8 | 93.9 |
| No GP Practices meeting the minimum 90% vaccination coverage level for Hib & Men C at 5y |  | 160 | 35 | 22 | 43 | 32 | 28 |
| % GP Practices meeting the minimum 90% vaccination coverage level for Hib & Men C at 5y |  | 89.9% | 89.7% | 91.7% | 95.6% | 86.5% | 84.8% |
| No. GP Practices meeting the target 95% vaccination coverage level for Hib & Men C at 5y |  | 105 | 25 | 17 | 30 | 18 | 15 |
| % GP Practices meeting the target 95% vaccination coverage level for Hib & Men C at 5y |  | 59.0% | 64.1% | 70.8% | 66.7% | 48.6% | 45.5% |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | ENGLAND | ESSEX | BASILDON AND BRENTWOOD CCG | CASTLE POINT AND ROCHFORD CCG | MID ESSEX CCG | NORTH EAST ESSEX CCG | WEST ESSEX CCG |
| Total no. GPs | | 178 | 39 | 24 | 45 | 37 | 33 |
| DTaP/IPV/Hib Vaccinations at 5 years (% of Eligible Population) | 95.6 | 97.1 | 97.0 | 98.3 | 98.0 | 96.2 | 94.6 |
| No GP Practices meeting the minimum 90% vaccination coverage level for DTaP/IPV/Hib at 5y |  | 173 | 37.0 | 24.0 | 45.0 | 37.0 | 30.0 |
| % GP Practices meeting the minimum 90% vaccination coverage level for DTaP/IPV/Hib at 5y |  | 97% | 95% | 100% | 100% | 100% | 91% |
| No. GP Practices meeting the target 95% vaccination coverage level for DTaP/IPV/Hib at 5y |  | 149 | 32.0 | 21.0 | 44.0 | 30.0 | 22.0 |
| % GP Practices meeting the target 95% vaccination coverage level for DTaP/IPV/Hib at 5y |  | 83.7% | 82.1% | 87.5% | 97.8% | 81.1% | 66.7% |
|  |  |  |  |  |  |  |  |
| MenB vaccinations at 12 months (% of eligible population) | 92.5 | 94.2 | 93.2 | 95.8 | 95.6 | 92.4 | 92.8 |
| No GP Practices meeting the minimum 90% vaccination coverage level for Men B at 12m |  | 148 | 32 | 22 | 41 | 28 | 25 |
| % GP Practices meeting the minimum 90% vaccination coverage level for Men B at 12m |  | 83.1% | 82.1% | 91.7% | 91.1% | 75.7% | 75.8% |
| No. GP Practices meeting the target 95% vaccination coverage level for Men B at 12m |  | 82 | 19 | 17 | 22 | 14 | 10 |
| % GP Practices meeting the target 95% vaccination coverage level for Men B at 12m |  | 46.1% | 48.7% | 70.8% | 48.9% | 37.8% | 30.3% |

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**Mental Health**

***Common Mental Health Conditions***

According to the General Practice Patient Survey (GPPS; NHS England) in 2016/17, the prevalence of depression and anxiety among persons aged over 18 years in NHS West Essex CCG in Essex was 11.31%. This was lower than the prevalence across Essex (12.49%) and England (13.74%) and was ranked as being the second lowest prevalence compared across that of the other CCGs in Essex (highest: NHS North East Essex 14.30%; lowest: NHS Mid Essex 11.23%).

**Severe Mental Health Conditions**

Severe mental health conditions include schizophrenia, bipolar affective disorder and other psychoses. The prevalence of these as recorded on general practise disease registers in the Uttlesford District in 2017/18 was 0.62. This was the lowest prevalence compared across the other Districts in Essex and was also significantly lower than the prevalence across Essex as a whole (0.80) and for England (0.94).

***Long Term Mental Health Conditions***

The prevalence of reporting a long-term mental health condition among persons aged over 18 years in the NHS West Essex CCG of Essex, according to the GPPS, was 7.19% in 2017/18. This was lower than the prevalence across the whole of Essex (8.23%) and England (9.06%) and was ranked as being the lowest prevalence compared across the CCGs of Essex (highest: NHS North East CCG 9.63%).

***Children and Young People’s Mental Health***

The Uttlesford District had the third highest estimated prevalence of any mental health disorder among children aged between 5 to 16 years across the Districts of Essex in 2015, with a prevalence of was 7.67. This was higher than the estimated prevalence across the whole of Essex (8.71) and England (9.23).

This estimate was based on the prevalence’s previously given in the Office for National Statistics survey Mental Health of Children and Young People in Great Britain (2004).

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Depression and Anxiety prevalence (GP Patient Survey): % of respondents aged 18+** | **Prevalence of Severe Mental Health Conditions** | **Estimated prevalence of mental health disorders in children and young people:**  **% population aged 5-16** |
| **Essex** | **12.49** | **0.80** | **8.71** |
| **England** | **13.74** | **0.94** | **9.23** |
| Basildon | 13.28 | 0.92 | 9.29 |
| Braintree | 11.23 | 0.75 | 8.80 |
| Brentwood | 13.28 | 0.66 | 7.82 |
| Castle Point | 12.48 | 0.68 | 8.89 |
| Chelmsford | 11.23 | 0.72 | 8.24 |
| Colchester | 14.30 | 0.93 | 8.75 |
| Epping | 11.31 | 0.78 | 8.22 |
| Harlow | 11.31 | 0.81 | 9.65 |
| Maldon | 11.23 | 0.76 | 8.38 |
| Rochford | 12.48 | 0.63 | 8.24 |
| Tendring | 14.30 | 1.00 | 9.76 |
| Uttlesford | 11.31 | 0.63 | 7.67 |

***Social Isolation***

According to the Essex Residents Survey in 2018, 22.58% of residents aged 16 to 65 plus years in Uttlesford reported feeling isolated from others. This was the third lowest percentage compared to that of the other Districts in Essex, and lower than that across the whole of Essex (25.50%).

***Self-Harm***

According to estimates produced by Public Health England, the Uttlesford District in 2017/18 had the 6th highest rate of emergency hospital admissions for intentional self-harm among persons of all ages, with a rate of 142.57. This is lower than the rate across Essex as a whole (156.98) and England (185.48). Women in Uttlesford had the 6th highest admissions rate in the county (184.8) and were 1.8 times more likely to be admitted to hospital for intentional self-harm than men (102.5) This is however lower than the rates for women across the rest of Essex (201.7) or England (235.3).

This data is also shown by gender breakdown in the table below:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Rate of Emergency Hospital Admissions for Intentional Self-Harm in Essex Districts, 2017/18** | | | | | | |
|  | **All Persons** | | **Male** | | **Female** | |
| **Rate** | **Rank** | **Rate** | **Rank** | **Rate** | **Rank** |
| **England** | **185.48** | **N/A** | **137.73** | **N/A** | **235.28** | **N/A** |
| **Essex** | **156.98** | **N/A** | **113.48** | **N/A** | **201.70** | **N/A** |
| Basildon | 200.48 | 3 | 153.78 | 2 | 248.32 | 3 |
| Braintree | 145.48 | 5 | 101.13 | 6 | 191.72 | 6 |
| Brentwood | 96.74 | 11 | 64.56 | 10 | 129.53 | 11 |
| Castle Point | 155.06 | 4 | 116.04 | 4 | 192.8 | 5 |
| Chelmsford | 134.88 | 7 | 75.57 | 8 | 194.97 | 4 |
| Colchester | 207.63 | 2 | 145.51 | 3 | 273.85 | 2 |
| Epping Forest | 71.73 | 12 | 52.41 | 11 | 92.48 | 12 |
| Harlow | 123.59 | 8 | 99.53 | 7 | 148.17 | 10 |
| Maldon | 112.78 | 9 | 75.47 | 9 | 149.1 | 9 |
| Rochford | 100.88 | 10 | 51.55 | 12 | 150.42 | 8 |
| Tendring | 289.2 | 1 | 252.69 | 1 | 326.81 | 1 |
| Uttlesford | 142.57 | 6 | 102.45 | 5 | 184.84 | 6 |

***Suicide***

The age-standardised mortality rate per 100,000 population from suicide and injury of undetermined intent among persons aged over 10 years in Uttlesford was 7.74 in 2015/17, which was ranked as being the second lowest rate across the Districts in Essex. This was significantly lower than the rate across Essex as a whole (10.88) and England (9.57).

Uttlesford was ranked as having the 8th highest suicide rate among males compared to that across the other Essex Districts, with a rate of 12.94. This is lower than the rate across Essex as a whole (16.90) and England (14.69).

The suicide rate among females in Uttlesford was not disclosed.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Suicide Rate across Essex Districts among persons, males and females in 2015 / 17** | | | | | |
| **Persons** | | **Male** | | **Female** | |
| **Rate** | **Rank** | **Rate** | **Rank** | **Rate** | **Rank** |
| **England** | 9.57 | N/A | 14.69 | N/A | 4.69 | N/A |
| **Essex** | 10.88 | N/A | 16.90 | N/A | 5.31 | N/A |
| Basildon | 9.69 | 7 | 16.94 | 7 | - | - |
| Braintree | 11.12 | 6 | 17.61 | 6 | 5.86 | 3 |
| Brentwood | 7.78 | 10 | 12.03 | 11 | - | - |
| Castle Point | 8.34 | 8 | 13.91 | 9 | - | - |
| Chelmsford | 11.78 | 5 | 17.97 | 5 | 5.72 | 4 |
| Colchester | 13.08 | 4 | 19.6 | 4 | 6.97 | 2 |
| Epping Forest | 5.24 | 12 | 7.26 | 12 | - | - |
| Harlow | 14.9 | 2 | 23.34 | 3 | - | - |
| Maldon | 14.52 | 3 | 23.64 | 1 | - | - |
| Rochford | 8.02 | 9 | 12.36 | 10 | - | - |
| Tendring | 15.96 | 1 | 23.39 | 2 | 8.89 | 1 |
| Uttlesford | 7.74 | 11 | 13.94 | 8 | - | - |

**Data Sources and Further Information**

\*There are several caveats to the estimates of prevalence of depression and anxiety, severe mental health conditions, and prevalence of reporting long-term health conditions in the Districts across Essex. The prevalence of depression and anxiety, and the reporting of long-term health conditions among residents were produced by aggregating data available from CCG level upwards to the District which the CCG is located. The prevalence of severe mental health conditions at District level was estimated through aggregating data of General Practitioner (GP) surgeries located in that District. The district level estimates were then aggregated together to provide Essex level estimates for these three indicators.

