GREENWICH HEALTH PROFILE

Public Health Intelligence

Updated May 2024

ROYAL *borough of* GREENWICH

Health in summary

The health of people in Royal Greenwich is varied compared with the England average.

About 18.9% (11,155) children live in low-income families.

Life expectancy for both men and women is lower than the England average.

Health inequalities

Life expectancy is 6.7 years lower for men and 6.1 years lower for women in the most deprived areas of Royal Greenwich than in the least deprived areas.

Child health

In year 6, 24.8% (915) of children are classified as obese, worse than the average for England.

The rate for alcohol specific hospital admissions among those under 18 is 14.5/100,000, better than the average for England. This represents 10 admissions per year

Levels of teenage pregnancy are higher than the England average

Levels of smoking in pregnancy are better than the England average

Adult health

The rate for alcohol-related harm hospital admissions is 412/100,000, better than the average for England. This represents 962 admissions per year.

The rate for self-harm hospital admissions is 116.5/100,000, better than the average for England. This represents 350 admissions per year.

The rate killed and seriously injured on roads is worse than the England average.

The rates of new sexually transmitted infections and new cases of tuberculosis are worse than the England average.

| Indicator | Period | Greenwich | | | Region | England | England | | England |
		Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Life expectancy at birth (Male, 3 year range) New data	2020 - 22	–	-	78.2	79.1	78.9	73.4		82.5
Life expectancy at birth (Male, 1 year range) New data	2022	–	-	79.6	80.3	79.3	73.8		82.7
Life expectancy at birth (Female, 3 year range) New data	2020 - 22	–	-	82.2	83.6	82.8	79.0		86.3
Life expectancy at birth (Female, 1 year range) New data	2022	–	-	83.0	84.4	83.2	79.2		87.0
Under 75 mortality rate from all causes	2022	–	624	330.7	309.2	342.3	580.4		225.3
Under 75 mortality rate from all circulatory diseases	2022	➡	148	82.1	75.0	77.8	133.1		47.9
Under 75 mortality rate from cancer	2022	➡	215	119.5	109.2	122.4	174.1		85.6
Suicide rate	2020 - 22	–	45	6.4	6.9	10.3	18.3		4.2

NOTES

- **Life Expectancy at birth (Males):** continued to improve over the last 20 years, current value is lower than average for England following decline in last 4 years

- **Life Expectancy at Birth (Females):** continued to improve over the last 20 years, current value lower than average for England following decline in last 3 years

- **Under 75 mortality rate from all causes:** improvement between 2021 and 2022. Current rate for Greewnich is similar to England.

- **Under 75 mortality rate from all circulatory diseases:** Overall has continued to improve over the last 20 years, current value is similar to England following decline in last 2 years

- **Under 75 mortality rate from cancer:** Overall has continued to improve over the last 20 years, current value is similar to England

- **Suicide rate:** remained lower than England average since 2008-10. There has been a reduction in the latest 2 reporting periods (2019-21 – 2022-22). Suicides are recorded at the date of death registered and not date of death. Delays in reporting in suicides occurring in 2020 and 2021 may have been affected by the COVID-19 pandemic.
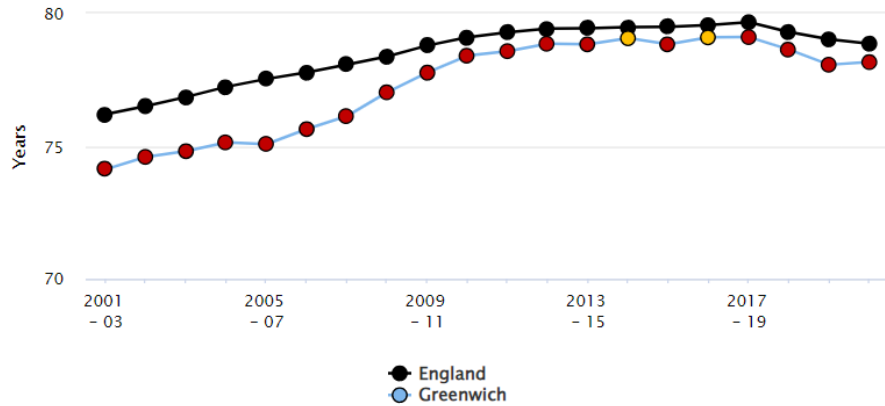
Life expectancy at birth (Male, 3 year range) New data

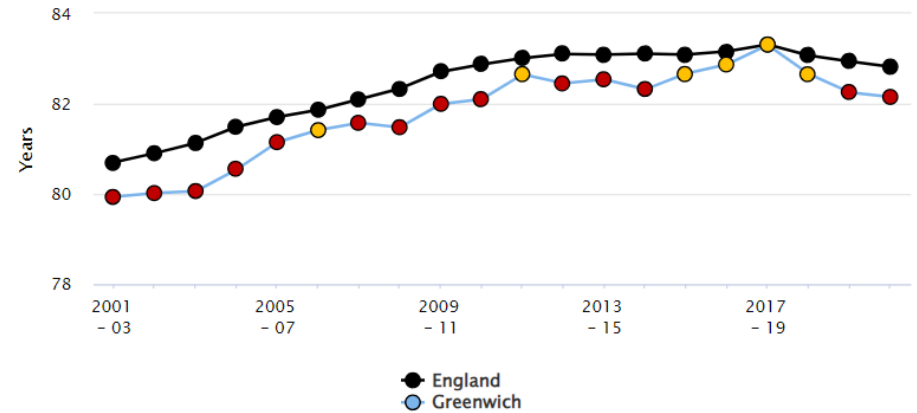Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

Life expectancy at birth (Female, 3 year range) New data

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated
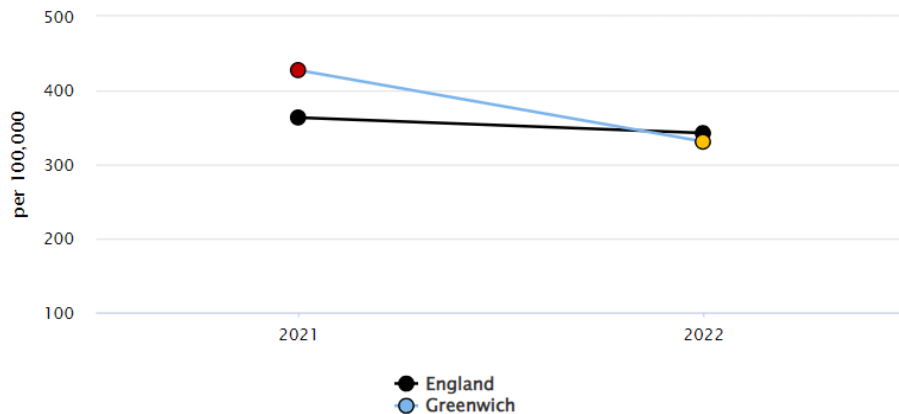

Under 75 mortality rate from all causes

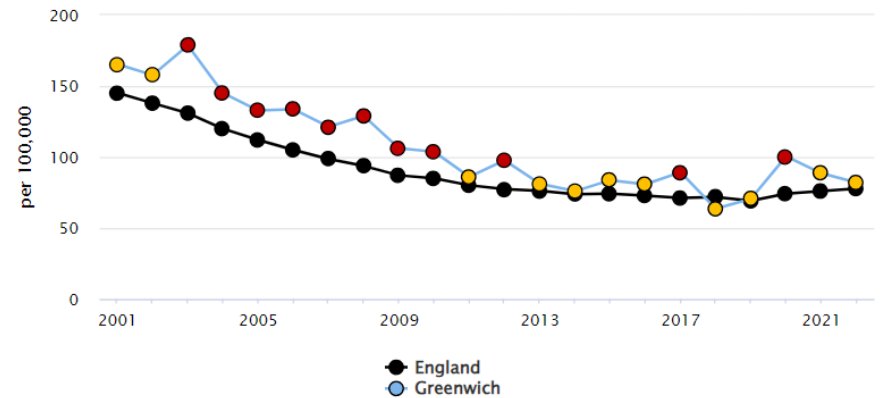Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

Under 75 mortality rate from all circulatory diseases

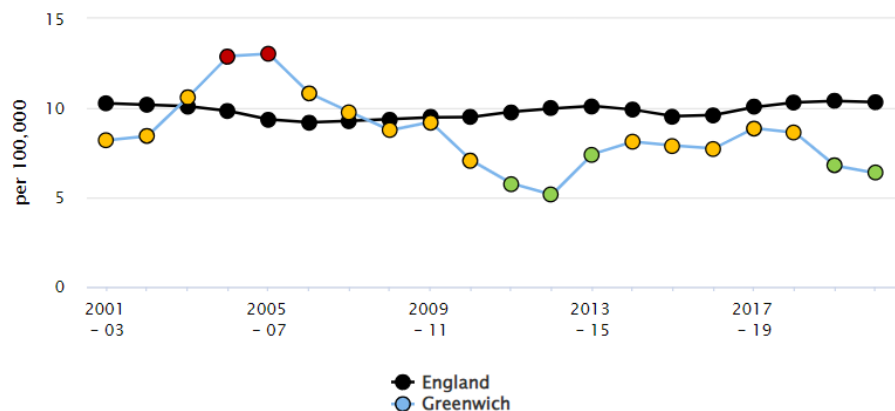Show confidence intervals   Show 99.8% CI values   **Recent trend:** ➡ No significant change

Suicide rate

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

England
Greenwich

Indicator	Period	Greenwich			Region England	England			
		Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Killed and seriously injured (KSI) casualties on England's roads	2022	➡	98	131.9	201.4*	94.5*	538.9		26.7
Emergency Hospital Admissions for Intentional Self-Harm	2021/22	–	350	116.5	79.8	163.7	425.8		47.8
Hip fractures in people aged 65 and over	2022/23	➡	170	582	502	558	744		370
Percentage of cancers diagnosed at stages 1 and 2	2021	➡	292	48.0%	*	54.4%	46.5%		61.2%
Estimated diabetes diagnosis rate	2018	–	-	78.6%	71.4%	78.0%	54.3%		97.5%
Estimated dementia diagnosis rate (aged 65 and older)	2023	➡	1,212	65.0	65.6	63.0	47.7		83.9

> 66.7% (significantly) | similar to 66.7% | < 66.7% (significantly)

NOTES

- **Killed and seriously injured (KSI):** rate has remined higher than average for England since 2017. Number of people KSI range between 89 and 109 in the six years between 2017 and 2022.

- **Emergency hospital admissions for intentional self-harm:** There is currently no trend data due to the official population estimates for mid 2012 to mid 2020 being revised, to incorporate the data now available from Census 2021. As such, these indicators are currently only presenting data for 2021. Once revised populations for mid 2012 to mid 2020 are published, the updated back series for this indicator will be published.

- **Hip fractures in people aged 65 and over:** Figures for Greenwich have remained similar to England since 2010-11. overall trend has remained relatively stable.

- **Percentage of cancers diagnosed at stages 1 and 2:** Current rate for Greenwich is lower than England in 2021. This may be due to the impact of the pandemic with cancer diagnostic being affected by infection control measures, social distancing, additional COVID-19 testing and self-isolation which may affect productivity, or the number of patients who can be seen at one time.

- **Estimated diabetes diagnosis rate:** plateaued since 2016 remining similar to England average

- **Estimated dementia diagnosis rate:** Royal Greenwich remians in line with England average with the recent trend remaining stable
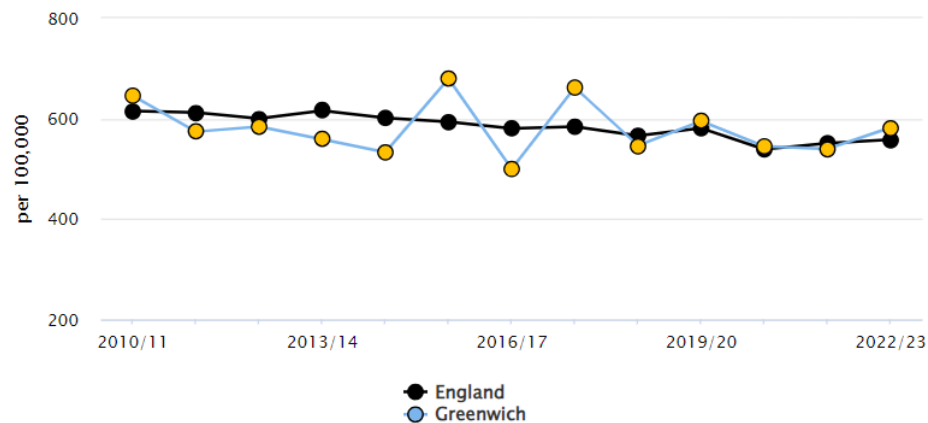
Killed and seriously injured (KSI) casualties on England's roads

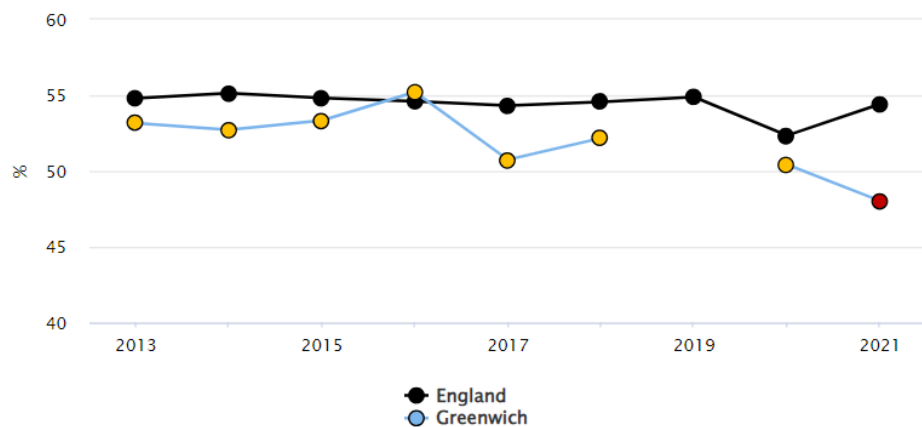Show confidence intervals   Show 99.8% CI values   **Recent trend:** ➡ No significant change

- England
- Greenwich
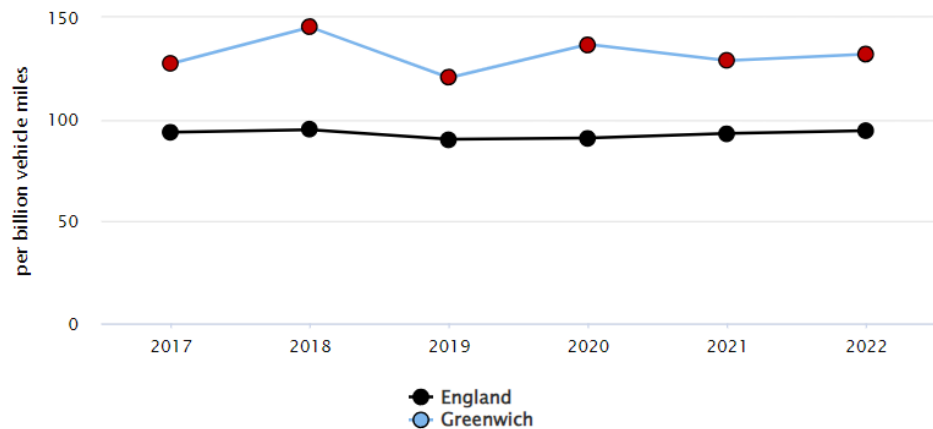
Hip fractures in people aged 65 and over

Show confidence intervals   Show 99.8% CI values   **Recent trend:** ➡ No significant change
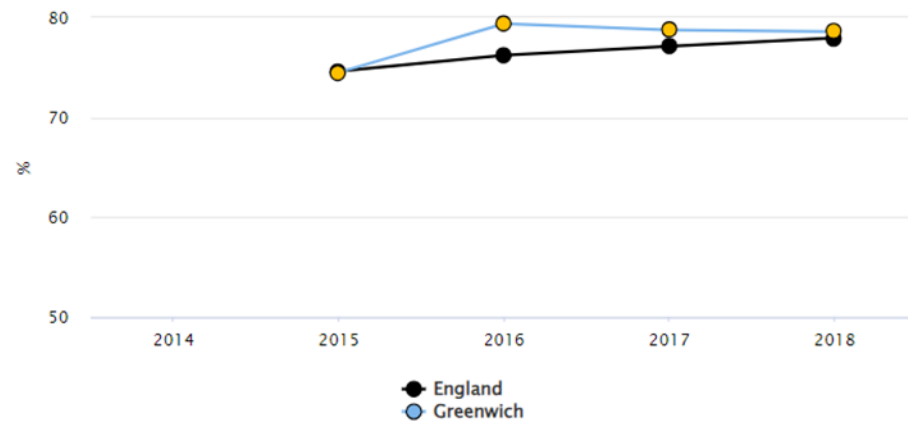

- England
- Greenwich

Percentage of cancers diagnosed at stages 1 and 2

Show confidence intervals   Show 99.8% CI values   **Recent trend:** ➡ No significant change

- England
- Greenwich

Estimated diabetes diagnosis rate

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

- England
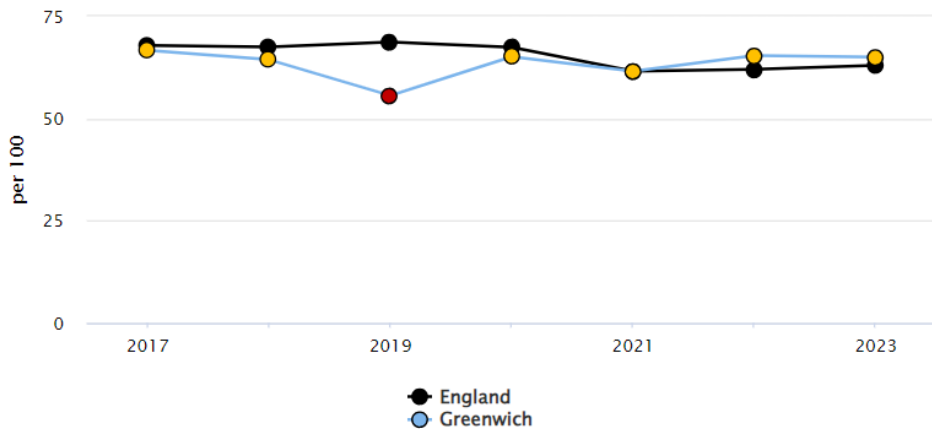- Greenwich

Estimated dementia diagnosis rate (aged 65 and older)

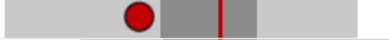Show confidence intervals   Show 99.8% CI values   **Recent trend:** ➡ No significant change

- England
- Greenwich

| Indicator | Period | Greenwich | | | Region | England | England | England | |
		Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Admission episodes for alcohol-specific conditions - Under 18s	2020/21 - 22/23	−	-	-	-	-	-	-	-
Admission episodes for alcohol-related conditions (Narrow)	2021/22	−	962	412	425	494	839		251
Smoking Prevalence in adults (18+) - current smokers (APS)	2022	−	-	13.5%	11.7%	12.7%	21.8%		4.6%
Percentage of physically active adults	2021/22	−	-	61.4%	66.8%	67.3%	51.6%		77.3%
Percentage of adults (aged 18 plus) classified as overweight or obese	2021/22	−	-	60.4%	55.9%	63.8%	76.4%		44.2%

NOTES

- **Admission episodes for alcohol-specific conditions - Under 18s:** The figure has been recalculated following the 2021 census. Previously any numbers under 25 were published, however this has no been reduced to 10. As a result, there is no trend data avaiable for Greewnich, however the rate remains better than the England average.

- **Admission episodes for alcohol-related conditions:** There is currently no trend data due to the official population estimates for mid 2012 to mid 2020 being revised, to incorporate the data now available from Census 2021. As such, these indicators are currently only presenting data for 2021. Once revised populations for mid 2012 to mid 2020 are published, the updated back series for this indicator will be published.

- **Smoking Prevalence in adults (18+) - current smokers (APS):** Overall there has been a reduction in prevalence since 2012 from 18.6% to 13.5%. Values have remained similar to averages for England.

- **Percentage of physically active adults:** between 2015/16 and 2020/21 the proportion of physically active adults was similar to the England average, however, there has been a significant drop from 66.34% to 61.4% in 2021/22.

- **Percentage of adults (aged 18 plus) classified as overweight or obese:** rates have been lower than the England average since 2016-17 but have a slow increasing trend.
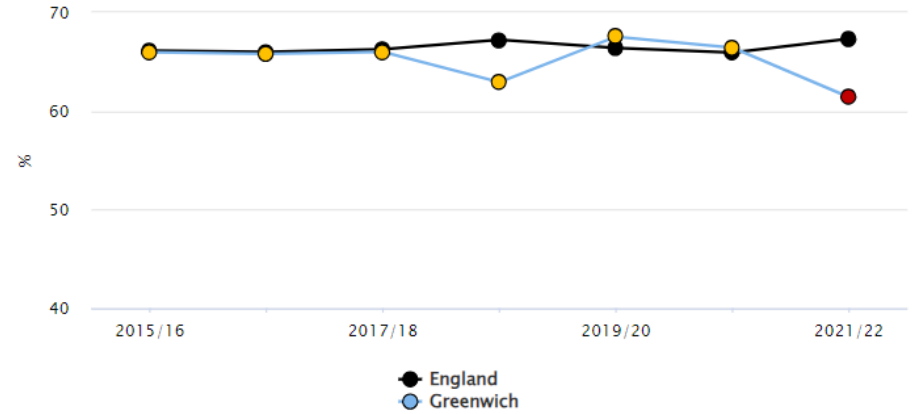
Smoking Prevalence in adults (18+) - current smokers (APS)

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated
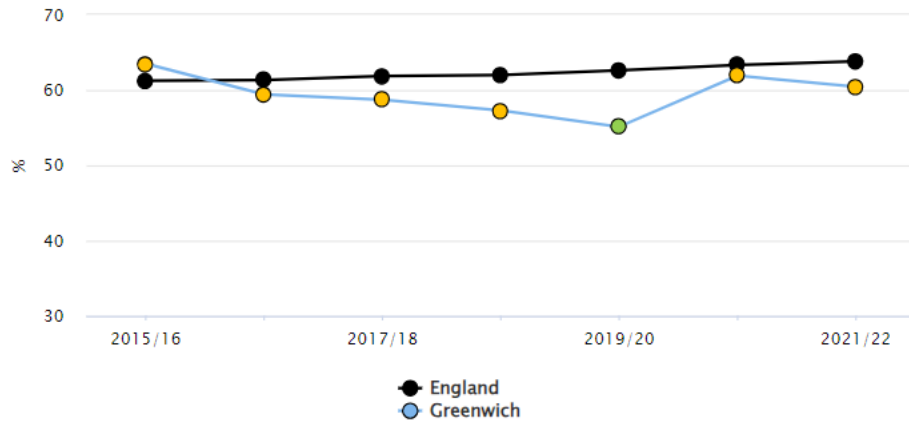

- England
- Greenwich
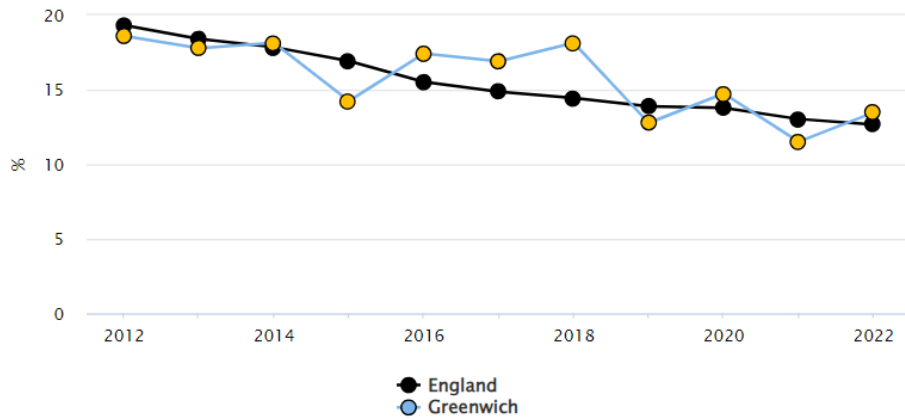
Percentage of physically active adults

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

- England
- Greenwich

Percentage of adults (aged 18 plus) classified as overweight or obese

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

- England
- Greenwich

| Indicator | Period | Greenwich | | | Region | England | England | | |
		Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Under 18s conception rate / 1,000	2021	–	78	16.0	9.5	13.1	31.5		2.7
Smoking status at time of delivery	2022/23	⬇	159	4.5%	4.6%	8.8%	19.4%		3.4%
Baby's first feed breastmilk (previous method)	2018/19	–	-	*	76.3%	67.4%	43.6%		98.7%
Infant mortality rate	2020 - 22	–	53	4.5	3.5	3.9	7.6		1.4
Year 6 prevalence of obesity (including severe obesity) (10-11 yrs)	2022/23	➡	915	27.2%	24.8%	22.7%	31.7%		12.0%

NOTES

- **Under 18s conception rate:** There is currently no trend data due to the official population estimates for mid 2012 to mid 2020 being revised, to incorporate the data now available from Census 2021. As such, these indicators are currently only presenting data for 2021. Once revised populations for mid 2012 to mid 2020 are published, the updated back series for this indicator will be published.

- **Smoking status at time of delivery:** rates have constantly been significantly lower than average for England, while following the same downward trend. Rates have fallen from 11% in 2010/11 to 4.5% in 2022/23.

- **Baby's first feed breastmilk:** There is currently no trend data due available for this indicator (no reason recorded on OHID Health Profiles)

- **Infant mortality rate:** rates have remained between 3.9 and 5/1,000 since 2004-06, peaking at 5/1,000 in 2015-17 and 2016-18. Values for the last 8 years have been above the England average.

- **Year 6: prevalence of obesity:** rates have been higher than the England average sine 2006/07 and have seen a gradual increase since (same as England). Prevalence of obesity in year 6 has increased from 21.3% in 2006/07 to 28.8% in 2021/22 with a small reduction in 2022/23 to 24.8%.

Smoking status at time of delivery

Show confidence intervals   Show 99.8% CI values   **Recent trend:** ↓ Decreasing & getting better

- England
- Greenwich
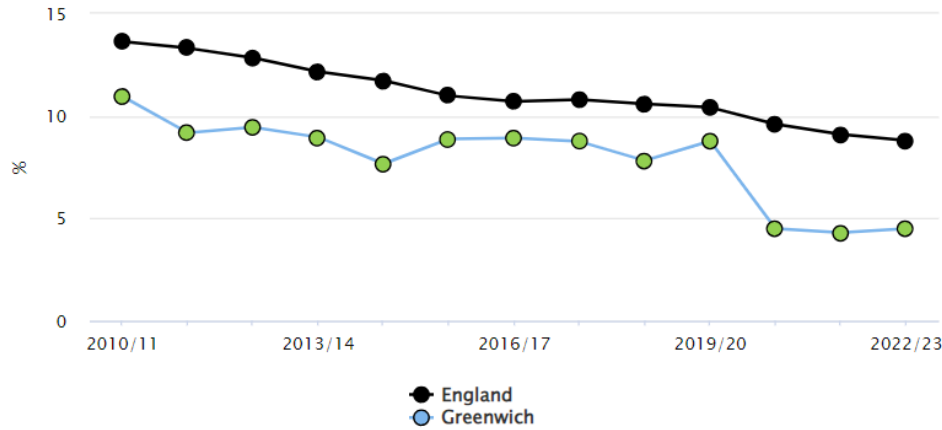
Infant mortality rate

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated
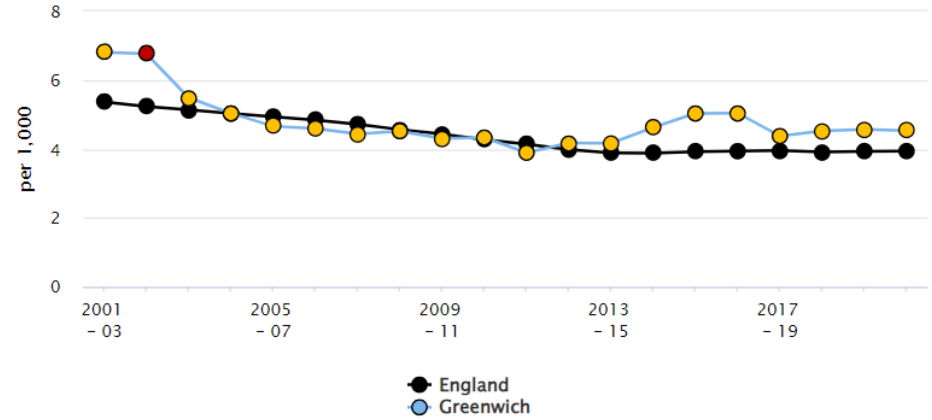
- England
- Greenwich

Year 6 prevalence of obesity (including severe obesity) (10-11 yrs)

Show confidence intervals   Show 99.8% CI values   **Recent trend:** → No significant change

- England
- Greenwich

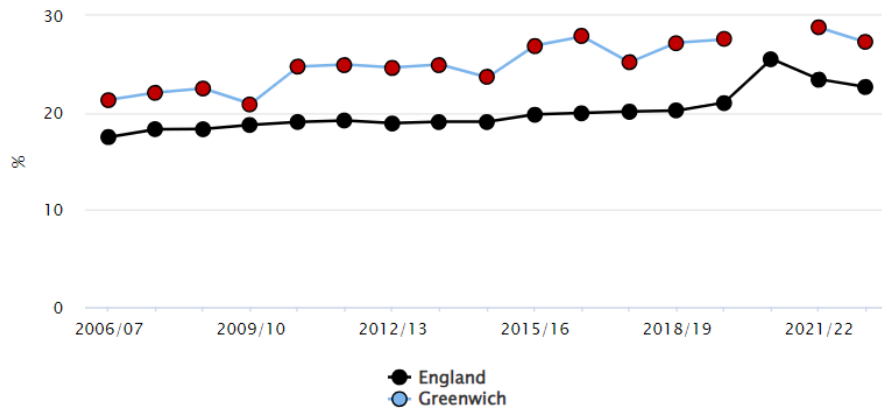| Indicator	Period	Greenwich Recent Trend	Greenwich Count	Greenwich Value	Region Value	England Value	England Worst	England Range	Best
Deprivation score (IMD 2019)	2019	–	-	24.5	21.8	21.7	45.0		5.8
Smoking prevalence in adults in routine and manual occupations (18-64) - current smokers (APS)	2022	–	-	17.1%	20.2%	22.5%	38.1%		6.5%
Inequality in life expectancy at birth (Male)	2018 - 20	–	-	6.7	7.5	9.7	17.0		2.6
Inequality in life expectancy at birth (Female)	2018 - 20	–	-	6.1	5.4	7.9	13.9		1.2

NOTES

- **Deprivation score:** There is no trend data for IMD score.

- **Smoking prevalence in adults in routine and manual occupations:** trends have been erratic since 2011 with an overall downward trend evident. Rates have reduced from 30.4% in 2011 to 20.2% in 2022.

- **Inequality in life expectancy at birth (male):** in 2018-20 Life expectancy is 6.7 years lower for men in the most deprived areas of Royal Greenwich than in the least deprived areas. This is an increase of 0.9 years from the previous year.

- **Inequality in life expectancy at birth (female):** in 2018-20 life expectancy is 6.1 years lower for women in the most deprived areas of Royal Greenwich than in the least deprived areas. This has increased from 3.6 years in 2016/08
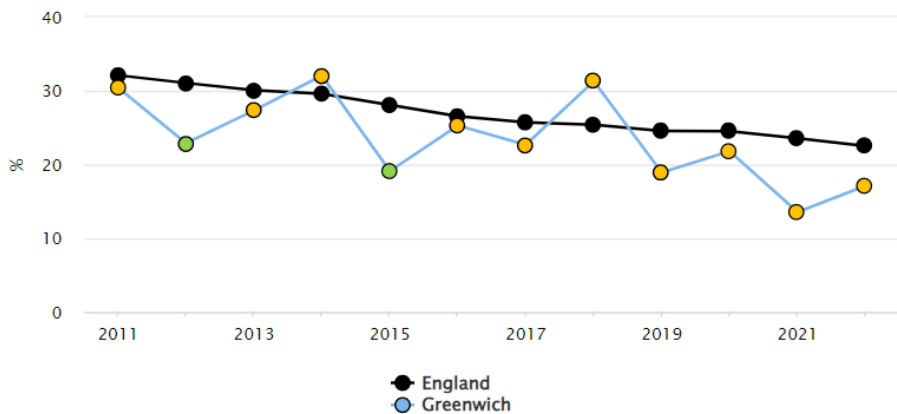
Smoking prevalence in adults in routine and manual occupations (18-64) current smokers (APS)

Proportion - %

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

England
Greenwich

Inequality in life expectancy at birth (Male)

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

England
Greenwich
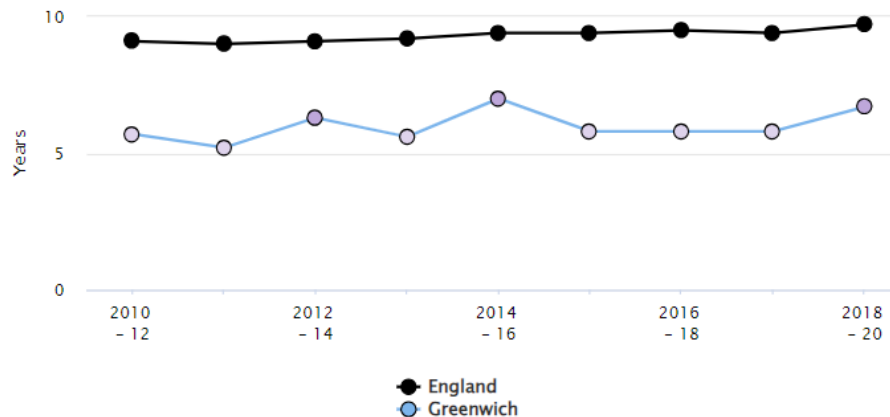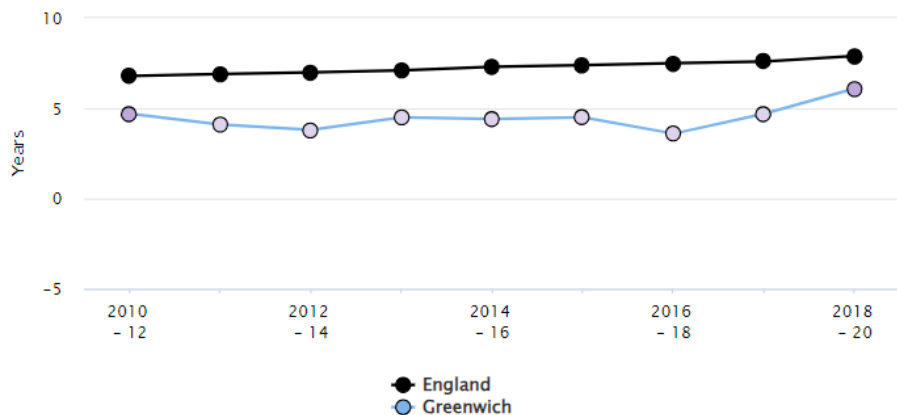
Inequality in life expectancy at birth (Female)

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

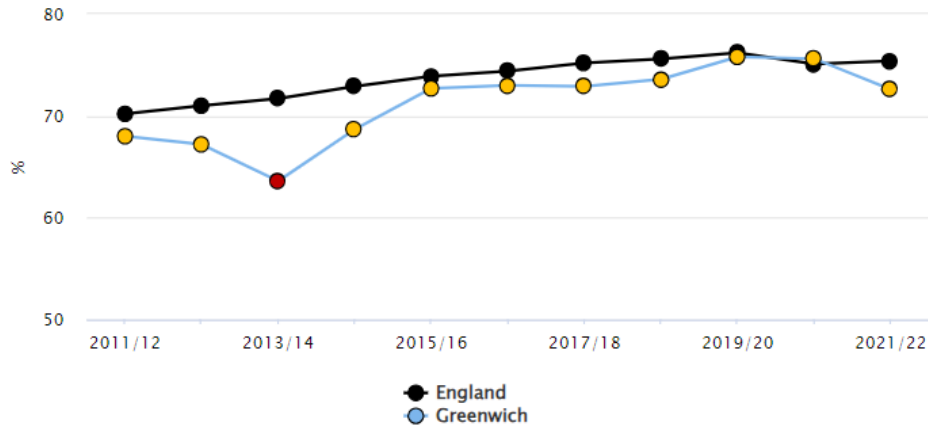

England
Greenwich

| Indicator | Period | Greenwich | | | Region England | England | | England | |
		Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Children in relative low income families (under 16s)	2021/22	–	11,155	18.9%	16.4%	19.9%	41.7%		5.4%
Children in absolute low income families (under 16s)	2021/22	–	8,964	15.2%	13.1%	15.3%	35.3%		4.2%
Average Attainment 8 score	2021/22	–	155,446	50.8	52.9*	48.7	39.2		61.3
Percentage of people in employment	2021/22	➡	148,700	72.6%	75.2%	75.4%	62.9%		85.1%
Homelessness: households owed a duty under the Homelessness Reduction Act	2021/22	–	-	-	-	-	-	-	-
Violent crime - hospital admissions for violence (including sexual violence)	2018/19 - 20/21	–	500	53.8	44.3	41.9	116.8		12.0

NOTES

- **Children in relative low income:** There is currently no trend data due to the official population estimates for mid 2012 to mid 2020 being revised, to incorporate the data now available from Census 2021. As such, these indicators are currently only presenting data for 2021. Once revised populations for mid 2012 to mid 2020 are published, the updated back series for this indicator will be published.

- **children in absolute low income:** There is currently no trend data due to the official population estimates for mid 2012 to mid 2020 being revised, to incorporate the data now available from Census 2021. As such, these indicators are currently only presenting data for 2021. Once revised populations for mid 2012 to mid 2020 are published, the updated back series for this indicator will be published.

- **Average Attainment 8 score:** Trend chart is not displayed as the way GCSE grades were awarded changed during the Covid-19 pandemic. 2020 and 2021 data should not be directly compared to attainment data from previous years for the purposes of measuring changes in student performance.

- **Homelessness: households owed a duty under the Homelessness Reduction Act:** no data

- **Percentage of people in employment:** similar to England average since 2015/16 with a slight reduction in 2021/22

- **Homelessness:** No data

- **Violent Crime:** there has been a year-on-year increase since 2013/14-15/16 period from 37.6/100,000 to 53.8/100,000 in 2018/19-20/21 period. Latest 2 period points have been higher than average for England.
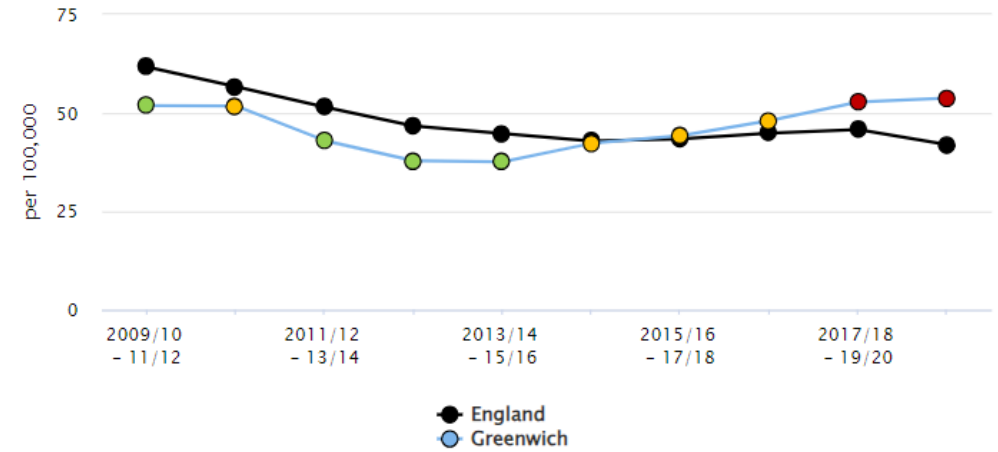
Percentage of people in employment

Show confidence intervals   Show 99.8% CI values   **Recent trend:** ➡ No significant change

- England
- Greenwich

Violent crime - hospital admissions for violence (including sexual violence)

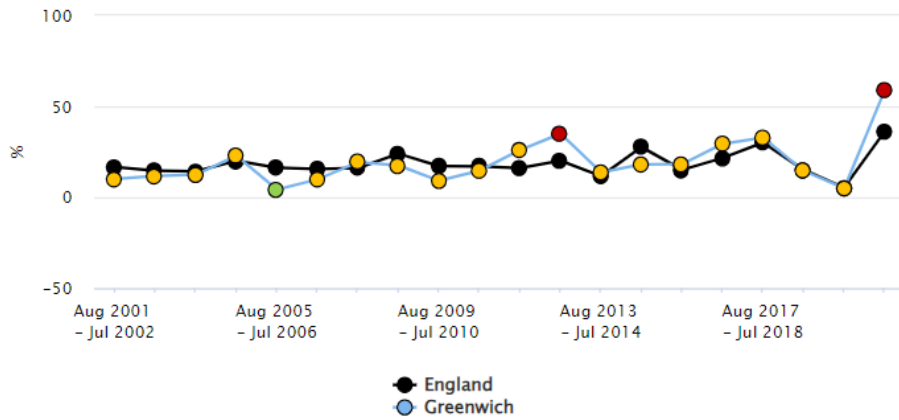Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

- England
- Greenwich

Indicator	Period	Greenwich			Region England	England		England	
		Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Winter mortality index	Aug 2021 - Jul 2022	–	80	15.0%	10.3%	8.1%	30.1%		-6.8%
New STI diagnoses (excluding chlamydia aged under 25) per 100,000	2022	↓	2,403	831	1,171	496	3,155		161
TB incidence (three year average) New data	2020 - 22	–	127	14.6	17.3	7.6	41.3		0.8

NOTES

- **Winter mortality index:** trend follows similar pattern to average for England. August 2020 – July 2021 saw a spike in numbers, most likely linked to deaths due to COVID-19 pandemic

- **New STI diagnosis (excluding chlamydia aged under 25):** trend has remained higher than England average since 2012. There was a drop in numbers in 2020, likely due to lockdown during pandemic. 2022 has seen continued slight rise in infections compared to 2020 and remains lower than 2019 figures.

- **TB incidence:** rates have been higher than average for England since 2000-02. However, since 2010-12 period there has been a year-on-year reduction in Royal Greenwich.
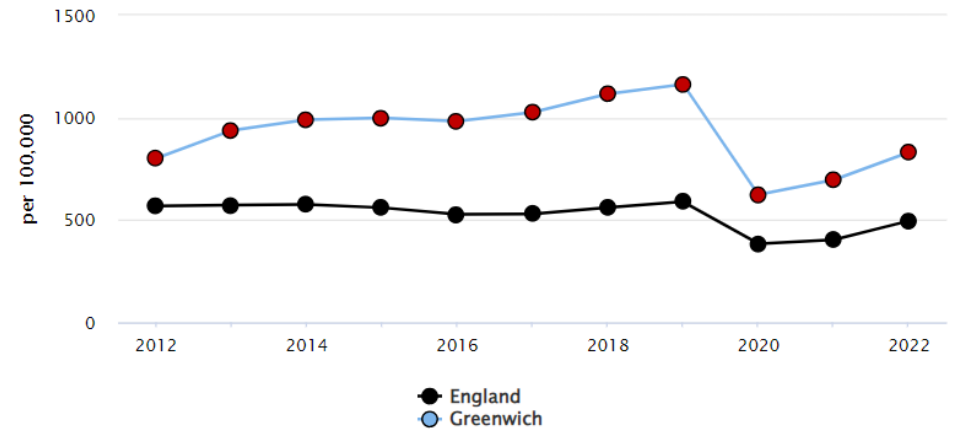
Winter mortality index

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

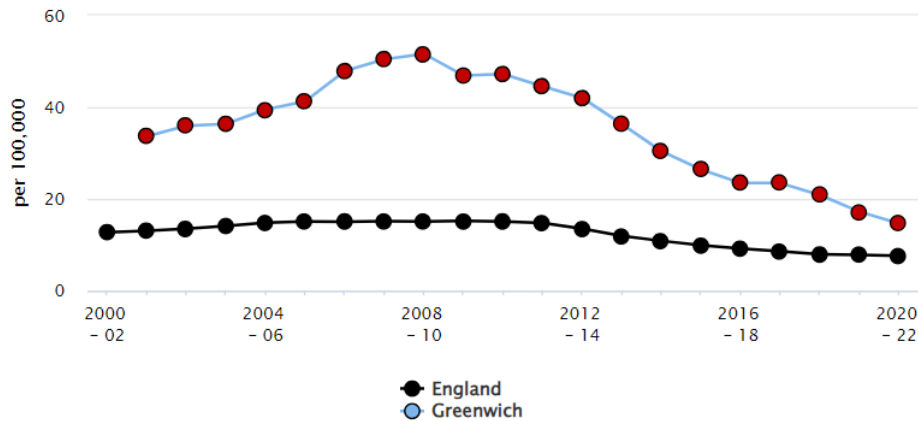## New STI diagnoses (excluding chlamydia aged under 25) per 100,000

Show confidence intervals   Show 99.8% CI values   **Recent trend:** ⬇ Decreasing & getting better

TB incidence (three year average) **New data**

Show confidence intervals   Show 99.8% CI values   **Recent trend:** Could not be calculated

Key

Significance compared to goal / England average:

Significantly worse	Significantly lower
Not significantly different	Significantly higher
Significantly better	Significance not tested

⬆ (red) Increasing / Getting worse   ⬆ (green) Increasing / Getting better

⬇ (red) Decreasing / Getting worse   ⬇ (green) Decreasing / Getting better

⬆ (light blue) Increasing   ⬇ (blue) Decreasing

⬆ (yellow) Increasing (not significant)   ⬇ (yellow) Decreasing (not significant)

— (grey) Could not be calculated   ➡ (yellow) No significant change