# GREENWICH HEALTH PROFILE

Public Health Intelligence





LIFE EXPECTANCY & CAUSES OF DEATH

INJURIES AND ILL HEALTH BEHAVIOURAL RISK FACTORS

CHILD HEALTH

INEQUALITIES

WIDER
DETERMINANTS
OF HEALTH

HEALTH PROTECTION

# 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 similar to 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, 28.8% (955) of children is 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 116.7/100,000, 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.

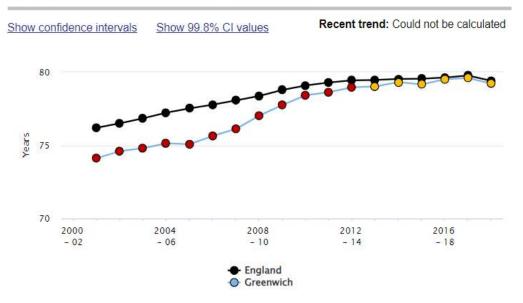
The rates of new sexually transmitted infections and new cases of tuberculosis are worse than the England average.

LIFE EXPECTANCY & CAUSES OF DEATH  INJURIES AND ILL HEALTH	BEHAVIOURAL RISK FACTORS	CHILD HEALTH	inequalities	WIDER DETERMINANTS OF HEALTH	HEALTH PROTECTION
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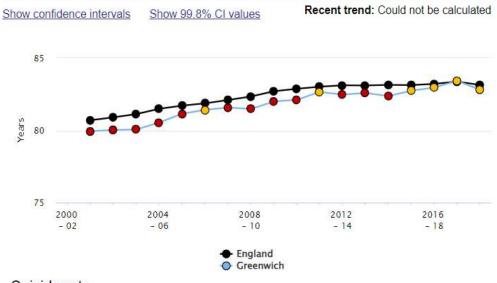
		Greenwich			Region England		England				
Indicator	Period	Recent Trend	Count	Value	Value	Value	Worst	Range	Best		
Life expectancy at birth (Male, 3 year range)	2018 - 20	-	(%)	79.2	80.3	79.4	74.1	<b>O</b>	84.7	7	
Life expectancy at birth (Male, 1 year range)	2021	-	-	77.7	78.8	78.7	72.3		82.9	9	
Life expectancy at birth (Female, 3 year range)	2018 - 20	-	829	82.8	84.3	83.1	79.0		87.9	9	
Life expectancy at birth (Female, 1 year range)	2021	-	870	81.9	83.4	82.8	78.6		86.0	.0	
Under 75 mortality rate from all causes	2021	-	804	427.7	358.9	363.4	625.1		205.7	7	
Under 75 mortality rate from all cardiovascular diseases	2021	-	162	88.6	74.3	76.0	133.9	0	29.6	6	
Under 75 mortality rate from cancer	2021	-	247	137.2	110.2	121.5	189.8	0	75.8	8	
Suicide rate	2019 - 21	-	47	6.8	7.2	10.4	19.8		4.8	8	

- Life Expectancy at birth (Males): continued to improve over the last 20 years, current value is similar to average for England.
- Life Expectancy at Birth (Females): continued to improve over the last 20 years, current value is similar to average for England.
- Under 75 mortality rate from all causes: 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.
- Under 75 mortality rate from all cardiovascular diseases: 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.
- Under 75 mortality rate from cancer: 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.
- Suicide rate: remained lower than England average since 2008-10. there has been a reduction in the latest reporting period (2019-21). Suicides are recorded at the date of death registered and not date of death. Delays in reporting in 2020 may have been affected by the COVID-19 pandemic.

# Life expectancy at birth (Male, 3 year range)

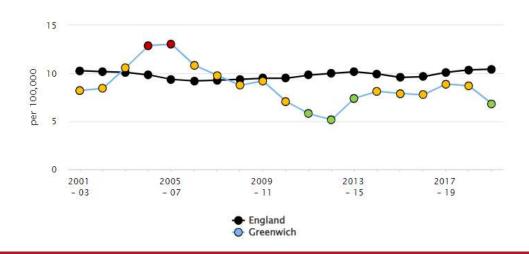


## Life expectancy at birth (Female, 3 year range)



#### Suicide rate

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



In dia ston		Greenwich			Region England			England		
Indicator	Period		Count	Value	Value	Value	Worst	Range	Best	
Killed and seriously injured (KSI) casualties on England's roads	2021	-	93	128.8	194.0*	95.6*	469.8		31.2	
Emergency Hospital Admissions for Intentional Self-Harm	2021/22	-	350	116.7	80.0	163.9	425.7	0	47.9	
Hip fractures in people aged 65 and over	2021/22	-	155	540	493	551	741	O	351	
Percentage of cancers diagnosed at stages 1 and 2	2020	-	294	50.3%	*	52.3%	43.7%	0	60.2%	
Estimated diabetes diagnosis rate	2018	_	73	78.6%	71.4%	78.0%	54.3%	<b>\( \)</b>	97.5%	
Estimated dementia diagnosis rate (aged 65 and over)	2022			GE 40/	66.8%	62.0%	50.3%		82.4%	
> 66.7% (significantly) similar to 66.7% < 66.7% (significantly)	2022		2	65.4%	00.070	02.070	50.3%		02.470	

CHILD HEALTH

**INEQUALITIES** 

WIDER

**DETERMINANTS** 

**OF HEALTH** 

**HEALTH** 

**PROTECTION** 

### **NOTES**

LIFE EXPECTANCY

& CAUSES OF

**DEATH** 

INJURIES AND ILL

**HEALTH** 

- 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 five years between 20117 and 2021.
- 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:** 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.
- **Percentage of cancers diagnosed at stages I and 2:** Some cancer sites are excluded from the indicator due to higher levels of missing stage at diagnosis data over the last three years (2018 to 2020). They were excluded on the basis that their inclusion would compromise the statistical robustness of the measure.
- Estimated diabetes diagnosis rate: plateaued since 2016 remining similar to England average

**BEHAVIOURAL** 

**RISK FACTORS** 

• **Estimated dementia diagnosis rate:** The data for 2020 has been impacted by COVID19, however Royal Greenwich saw an increase in diagnosis rate from the previous year, bringing the values in line with England averages.



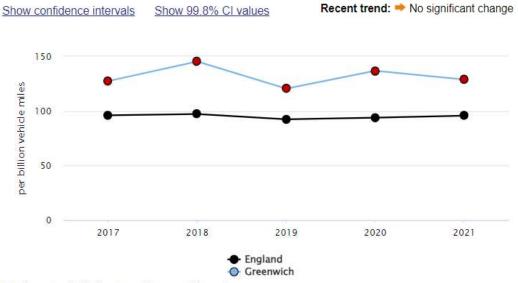




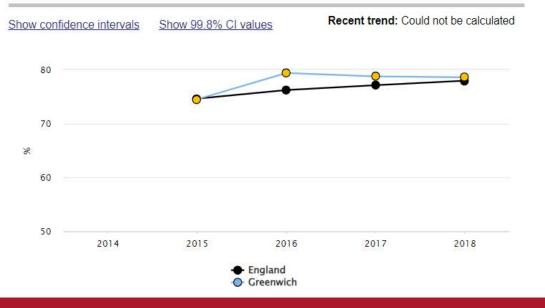
**WIDER DETERMINANTS OF HEALTH** 

**HEALTH PROTECTION** 

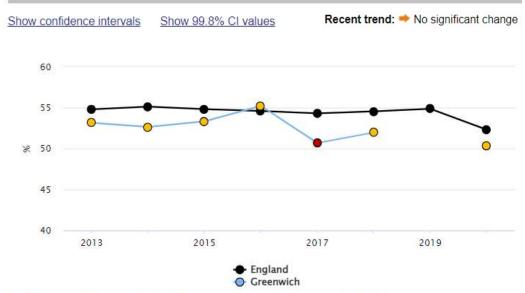
## Killed and seriously injured (KSI) casualties on England's roads



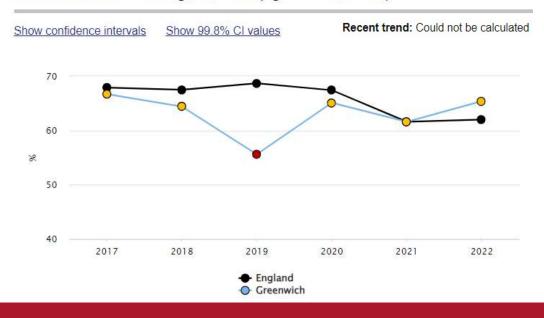
## Estimated diabetes diagnosis rate



# Percentage of cancers diagnosed at stages 1 and 2



#### Estimated dementia diagnosis rate (aged 65 and over)



LIFE	EXPECTANCY
&	CAUSES OF
	DFATH

BEHAVIOURAL RISK FACTORS

CHILD HEALTH

INEQUALITIES

WIDER
DETERMINANTS
OF HEALTH

HEALTH PROTECTION

10 m 7		Greenwich			Region	England	England		
Indicator	Period	Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Admission episodes for alcohol-specific conditions - Under 18s	2018/19 - 20/21	-	30	14.5	14.3	29.3	83.8		7.7
Admission episodes for alcohol-related conditions (Narrow)	2021/22	-	962	412	425	494	840	0	251
Smoking Prevalence in adults (18+) - current smokers (APS)	2021	-	17.0	11.5%	11.5%	13.0%	22.0%	0	6.6%
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	-	246	60.4%	55.9%	63.8%	76.4%	0	44.2%

- Admission episodes for alcohol-specific conditions Under 18s: rate has continued to reduce over the last 13 years, remaining 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 11.5%. 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.



BEHAVIOURAL RISK FACTORS

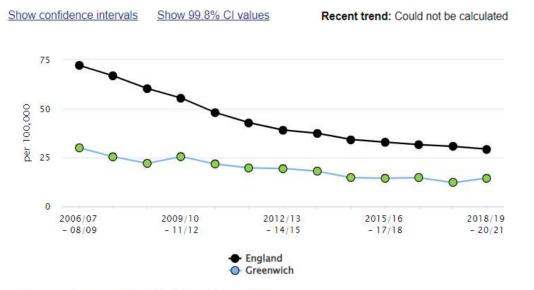
CHILD HEALTH

INEQUALITIES

WIDER
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HEALTH PROTECTION

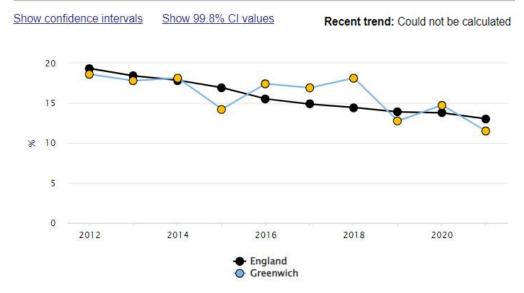
## Admission episodes for alcohol-specific conditions - Under 18s



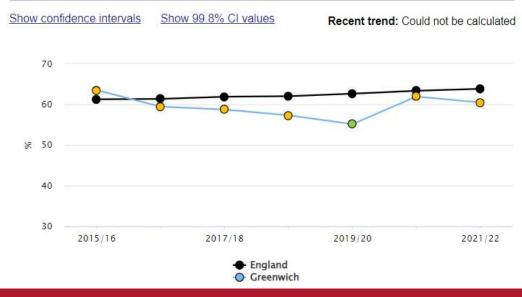
## Percentage of physically active adults



## Smoking Prevalence in adults (18+) - current smokers (APS)



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



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INJURIES AND ILL HEALTH BEHAVIOURAL RISK FACTORS

CHILD HEALTH

**INEQUALITIES** 

WIDER
DETERMINANTS
OF HEALTH

HEALTH PROTECTION

		Greenwich			Region I	England	England England			
Indicator	Period	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	0	2.7	
Smoking status at time of delivery	2021/22		152	4.3%	4.5%	9.1%	21.1%	0	3.1%	
Baby's first feed breastmilk (previous method)	2018/19	-	8	*	76.3%	67.4%	43.6%		98.7%	
Infant mortality rate	2019 - 21	-	55	4.6	3.5	3.9	7.5	0	1.2	
Year 6: Prevalence of obesity (including severe obesity)	) 2021/22	-	955	28.8%	25.8%	23.4%	34.0%		12.4%	

- 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 4.3% in 2021/22.
- 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.



BEHAVIOURAL RISK FACTORS

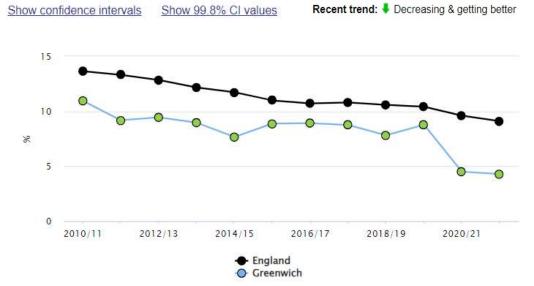
CHILD HEALTH

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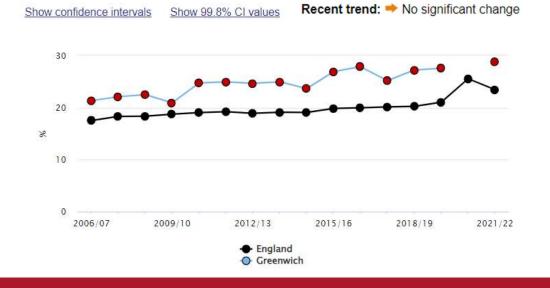
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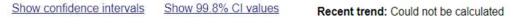
# Smoking status at time of delivery

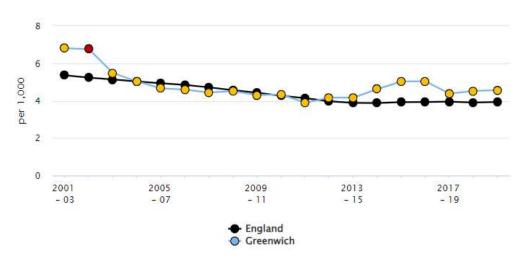


## Year 6: Prevalence of obesity (including severe obesity)



# Infant mortality rate





LIFE	<b>EXPECTANCY</b>
&	CAUSES OF
	DEATH

BEHAVIOURAL RISK FACTORS

CHILD HEALTH

INEQUALITIES

WIDER
DETERMINANTS
OF HEALTH

HEALTH PROTECTION

	Period	Greenwich			Region	England	England England		
Indicator		Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Deprivation score (IMD 2019)	2019	-	5	24.5	21.8	21.7	45.0	0	5.8
Smoking prevalence in adults in routine and manual occupations (18-64) - current smokers (APS)	2020	-	-	21.8%	21.9%	24.5%	42.1%	IO	5.3%
Inequality in life expectancy at birth (Male)	2018 -		_	6.7	7.5	9.7	17.0	0	2.6
Inequality in life expectancy at birth (Female)	2018 - 20	-	2	6.1	5.4	7.9	13.9		1.2

- **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 21.8% in 2020.
- 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



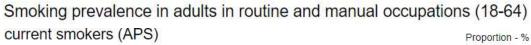
**BEHAVIOURAL RISK FACTORS** 

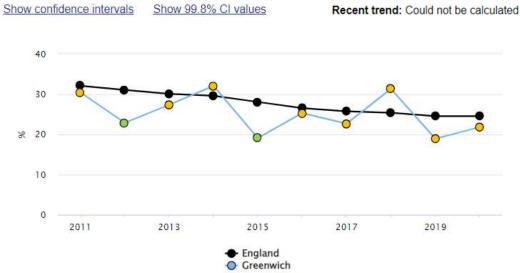
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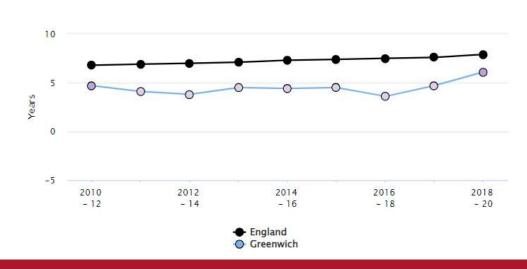
**HEALTH PROTECTION** 



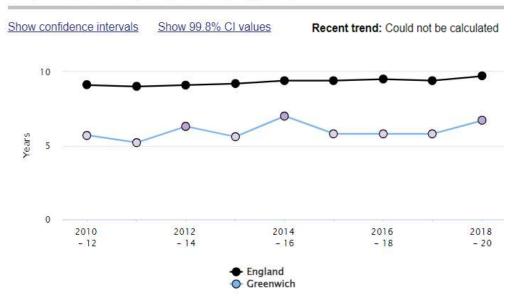


## Inequality in life expectancy at birth (Female)

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



# Inequality in life expectancy at birth (Male)



LIFE	<b>EXPECTANCY</b>
&	CAUSES OF
	DEATH

BEHAVIOURAL RISK FACTORS

CHILD HEALTH

INEQUALITIES

WIDER
DETERMINANTS
OF HEALTH

HEALTH PROTECTION

Indicator		Greenwich			Region England		England		
Indicator	Period	Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Children in relative low income families (under 16s)	2021/22	[1-1]	11,155	18.9%	16.4%	19.9%	41.7%	b	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	25-0	155,446	50.8	52.9*	48.7	39.2	0	61.3
Percentage of people in employment	2021/22	-	148,700	72.6%	75.2%	75.4%	62.9%	0	85.1%
Homelessness: households owed a duty under the Homelessness Reduction Act	2021/22	(-1)	- 2	0	8	2	10	-	-
Violent crime - hospital admissions for violence (including sexual violence)	2018/19 - 20/21	-	500	53.8	44.3	41.9	116.8		12.0

- 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.

BEHAVIOURAL RISK FACTORS

CHILD HEALTH

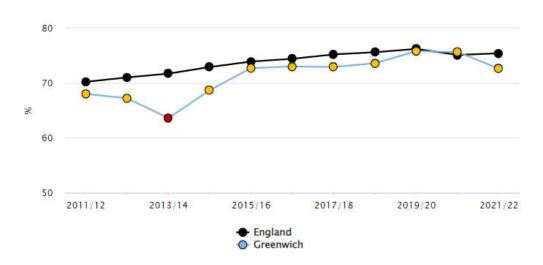
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WIDER
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OF HEALTH

HEALTH PROTECTION

# Percentage of people in employment



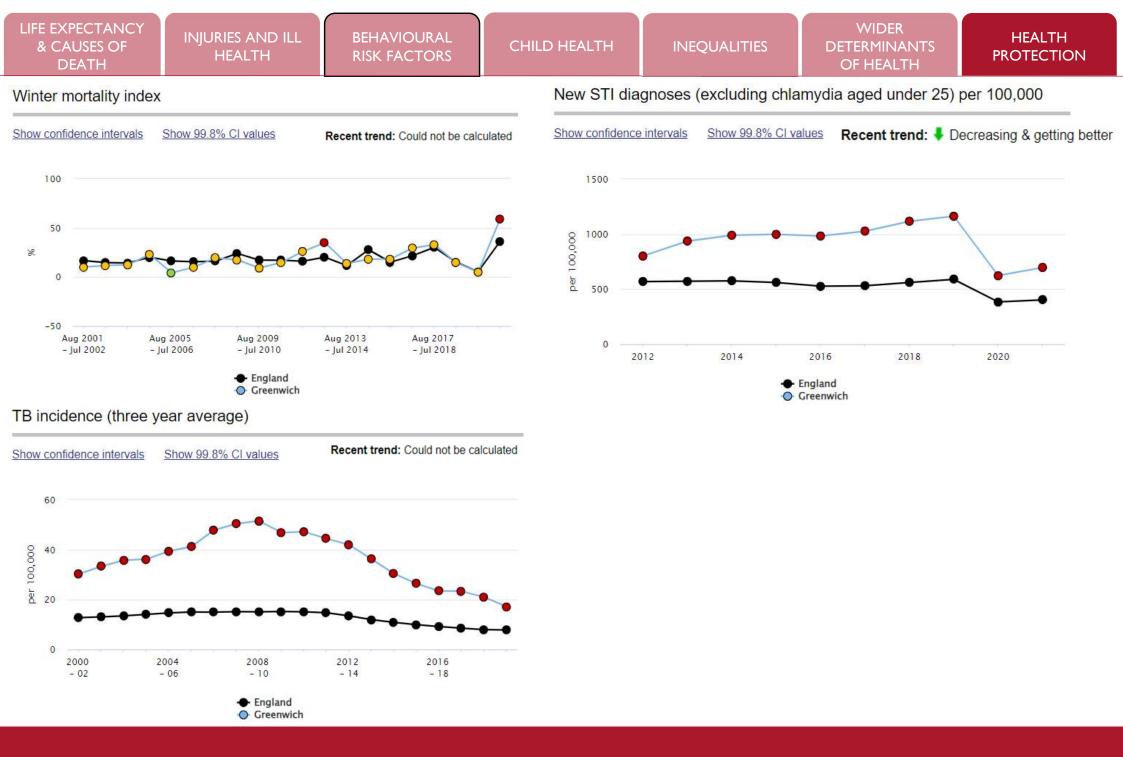


# Violent crime - hospital admissions for violence (including sexual violence)



		Greenwich			Region	England	England		
Indicator	Period	Recent Trend	Count	Value	Value	Value	Worst	Range	Best
Winter mortality index	Aug 2020 - Jul 2021	-	270	58.8%	61.3%	36.2%	104.8%		6.5%
New STI diagnoses (excluding chlamydia aged under 25) per 100,000	2021		2,014	696	957	403	2,694		157
TB incidence (three year average)	2019 - 21	_	149	17.2	17.4	7.8	41.4		0.2

- 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. 2021 has seen a 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.



LIFE EXPECTANCY

& CAUSES OF
DEATH

BEHAVIOURAL
RISK FACTORS

CHILD HEALTH
INEQUALITIES

WIDER
DETERMINANTS
OF HEALTH
PROTECTION

# Key

# Significance compared to goal / England average:

