

**PUBLIC HEALTH INDICATOR UPDATE**

ODPH

**LIFE EXPECTANCY AND CAUSES OF DEATH****1. Life expectancy at birth (male)**

Period	Count	Value (Years)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2018-20	N/A	78.8	Red	2

Life expectancy at birth for males is significantly below the England average. Plymouth has the second highest life expectancy in our comparator group. Plymouth looks to be following the national trend of a slight decrease in the last few years after at least two decades of an increasing trend.

**2. Life expectancy at birth (female)**

Period	Count	Value (Years)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2018-20	N/A	82.5	Red	2

Life expectancy at birth for females is significantly below the England average. Plymouth has the second highest life expectancy in our comparator group. Plymouth looks to be following the national trend of a levelling off (*maybe a very slight decrease*) in the last few years after at least two decades of an increasing trend.

**3. Under 75 mortality from all causes**

Period	Count	Value (DASR per 100,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2018-20	2,459	361.8	Red	1

The under 75 mortality rate is significantly higher than the England average. Plymouth has the lowest rate in our comparator group. In the last two decades, the rate has fallen for both Plymouth and England, although the last five years the rate has stopped falling in both Plymouth and England as a whole.

**4. Under 75 mortality rate from all cardiovascular diseases**

Period	Count	Value (DASR per 100,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2017-19	530	79.1	Red	6

The under 75 mortality rate is significantly higher than the England average and is in the better half of our comparator group. In the last two decades, the rate has been falling but looking at the short term (last few years) this downward trend has stalled.

## 5. Under 75 mortality rate from cancer

Period	Count	Value (DASR per 100,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2017-19	953	141.6	Red	5

The under 75 mortality rate is significantly higher than the England average and is in the better half of our comparator group. In the last two decades, the trend has continued to decrease in line with the national pattern.

## 6. Suicide rate

Period	Count	Value (DASR per 100,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2019-21	-	10.7	Amber	10

The suicide rate in Plymouth is similar to the national average and is in the worse half of our comparator group. However, the rate is based on small numbers and small variations could change this situation. Rates look to be fairly static, over time, in Plymouth and this is very much in line with the national picture.

## INJURIES AND HEALTH

### 7. Killed and seriously injured (KSI) rate on England's roads

Period	Count	Value (Crude rate - per billion vehicle miles)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020	82	107.2	Amber	14

The rate of KSI on Plymouth's roads is similar to the England average, but higher compared to most of our comparator group. Over the last four years, the rate has remained relatively static.

### 8. Emergency hospital admission rate for intentional self-harm

Period	Count	Value (DASR per 100,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020/21	560	211.4	Red	10

The rate of emergency hospital admission for self-harm is significantly higher than the England average and is at the higher end of our comparator group. The trend in Plymouth is downward and the gap to the England average has reduced.

### 9. Emergency hospital admission rate for hip fractures (65+)

Period	Count	Value (DASR per 100,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020/21	255	507	Amber	2

The rate of hospital admission for hip fractures is similar to the England average and is the second lowest in our comparator group. The trend looks to be similar for Plymouth over the last few years.

### 10. Percentage of cancer diagnosed at early stage

Period	Count	Value (%)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2019	704	56.3	Amber	4

The percentage of cancers diagnosed at stages one and two is similar to the England average and is in the better half of our comparator group. Over the last few years, the percentage has remained relatively static for Plymouth.

## BEHAVIOURAL RISK FACORS

### 11. Hospital admission rate for alcohol-specific conditions

Period	Count	Value (DASR per 100,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020/21	1,225	504	Green	4

Hospital admission for alcohol-specific conditions are lower than the England average and one of the lowest in our comparator group. There has been a downward trend in Plymouth for the rate.

### 12. Smoking prevalence in adults (Annual Population Survey (APS))

Period	Count	Value (%)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2019	-	18.5	Red	16

The prevalence of smoking in adults (18+) based on the APS survey is significantly higher than the England average. Plymouth has the highest prevalence of our comparators. Plymouth's rate has been decreasing in line with the national average.

### 13. Percentage of physically active adults

Period	Count	Value (%)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020/21	-	68.8	Amber	1

The percentage of physically active adults (based on the active lives adult survey) is similar to the England average. Plymouth has the highest percentage of active adults in our comparator group. The pattern has been stable over the last few years in Plymouth.

### 14. Percentage of adults classified as overweight or obese

Period	Count	Value (%)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020/21	-	68.8	Red	6

The percentage of adults classified as overweight or obese is significantly higher than the England average and is in the lower half of our comparator group. Plymouth's rate has remained relatively static over the last few years.

## CHILD HEALTH

### 15. Teenage conception rate

Period	Count	Value (Crude rate per 1,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020	-	15.5	Amber	5

The teenage conception rate in Plymouth is similar to England average and is one of the lowest in our comparator group. Plymouth's rate continues to reduce.

### 16. Baby's first feed breastmilk

Period	Count	Value (%)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2018/19	1,840	67.6	Amber	3

The percentage of baby's first feed is breastmilk is similar to England average. Plymouth has one of the highest rates in our comparator group. There aren't enough data points to suggest a trend.

### 17. Infant mortality rate

Period	Count	Value (Crude rate per 1,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2018 - 20	29	3.7	Amber	4

The rate of infant mortality in Plymouth is similar to England average. Plymouth has one of the lowest rates in our comparator group. There is a slight downwards trend in Plymouth matching England's direction of travel.

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

Period	Count	Value (%)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2019/20	-	19.4	Amber	

Plymouth has a similar rate of obesity in year 6 children to the England average. Data collection issues over the COVID period make it hard to compare with other LAs. The trend looks to be slightly increasing matching England's direction of travel.

## INEQUALITIES

### 19. Deprivation score (IMD 2019)

Period	Count	Value (score)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2019	-	26.6	N/A	10

Plymouth's deprivation score is above the England average and around the middle of our comparator group

### 20. Smoking prevalence in adults in routine and manual occupations

Period	Count	Value (%)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020	-	20.3	Amber	5

The percentage of adults in routine and manual occupations in Plymouth who smoke is similar to the England average, and is in the better end of our comparator group.

## WIDER DETERMINANTS OF HEALTH

### 21. Percentage of children in low income families (relative low income)

Period	Count	Value (%)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020/21	8,064	16.8	Green	2

The percentage of children in low income families is significant lower than the England average. It is one of the lowest in our comparator group. The trend is following England's however - which is increasing.

### 22. Average GCSE attainment (average attainment 8 score)

Period	Count	Value (Mean Score)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020/21	128,494	49.1	Red	9

The mean attainment 8 score is significant lower than the England average and around the middle of our comparator group.

### 23. Percentage of people in employment (16-64)

Period	Count	Value (%)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020/21	127,700	76.7	Amber	3

The percentage of people aged 16-64 years in employment in Plymouth is similar to the England average. Plymouth has one of the highest percentages in our comparator group. Over the last 10 years, the percentage has increased slightly.

**24. Homelessness – households owed a duty under the Homelessness Reduction Act**

Period	Count	Value (Crude rate per 1,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2020/21	1,990	17.8	Red	12

The rate of homelessness in Plymouth is significantly higher than England average. Plymouth has one of the highest rate in our comparator group. The rate has increased compared to the previous year.

**25. Violent crime - hospital admission rate for violence (including sexual violence)**

Period	Count	Value (DASR per 100,000)	Compared to England (RAG)	Rank against the CIPFA nearest neighbours (1=best, 16 = worse)
2018/19 – 20/21	265	33.3	Green	3

The rate of hospital admission for violence is significantly below the England average and is one of the lowest rates in our comparator group. Over the last 10 years, the rate of hospital admissions due to violence has decreased in Plymouth.

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**Definitions**

**RAG Status** – Plymouth's value is **red** when it is significantly worse than England. Plymouth's value is **green** when it is significantly better than England. Plymouth's value is **amber** when it is not significantly different to England.

**CIPFA Neighbours** – Plymouth's CIPFA Neighbours are listed below. These LAs have been selected by the Chartered Institute of Public Finance and Accountancy as most similar LAs to Plymouth.

Stockton-on-Tees	-	1
Derby	-	2
Dudley	-	3
Bolton	-	4
Gateshead	-	5
Telford and Wrekin	-	6
Wigan	-	7
Calderdale	-	8
Walsall	-	9
Rochdale	-	10
Wolverhampton	-	11
Darlington	-	12
Medway	-	13
Southend-on-Sea	-	14
Sunderland	-	15