# Public Health England

## Local Health

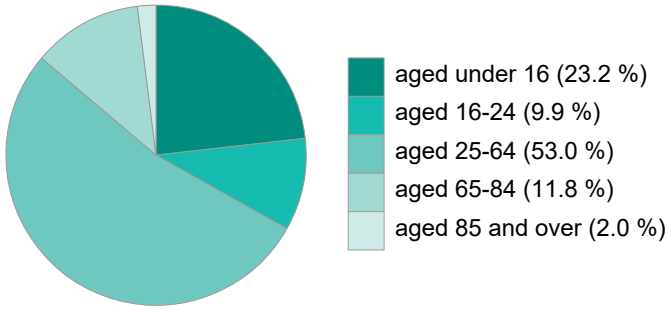Peteborough City - 2018 Wards

### Presentation map
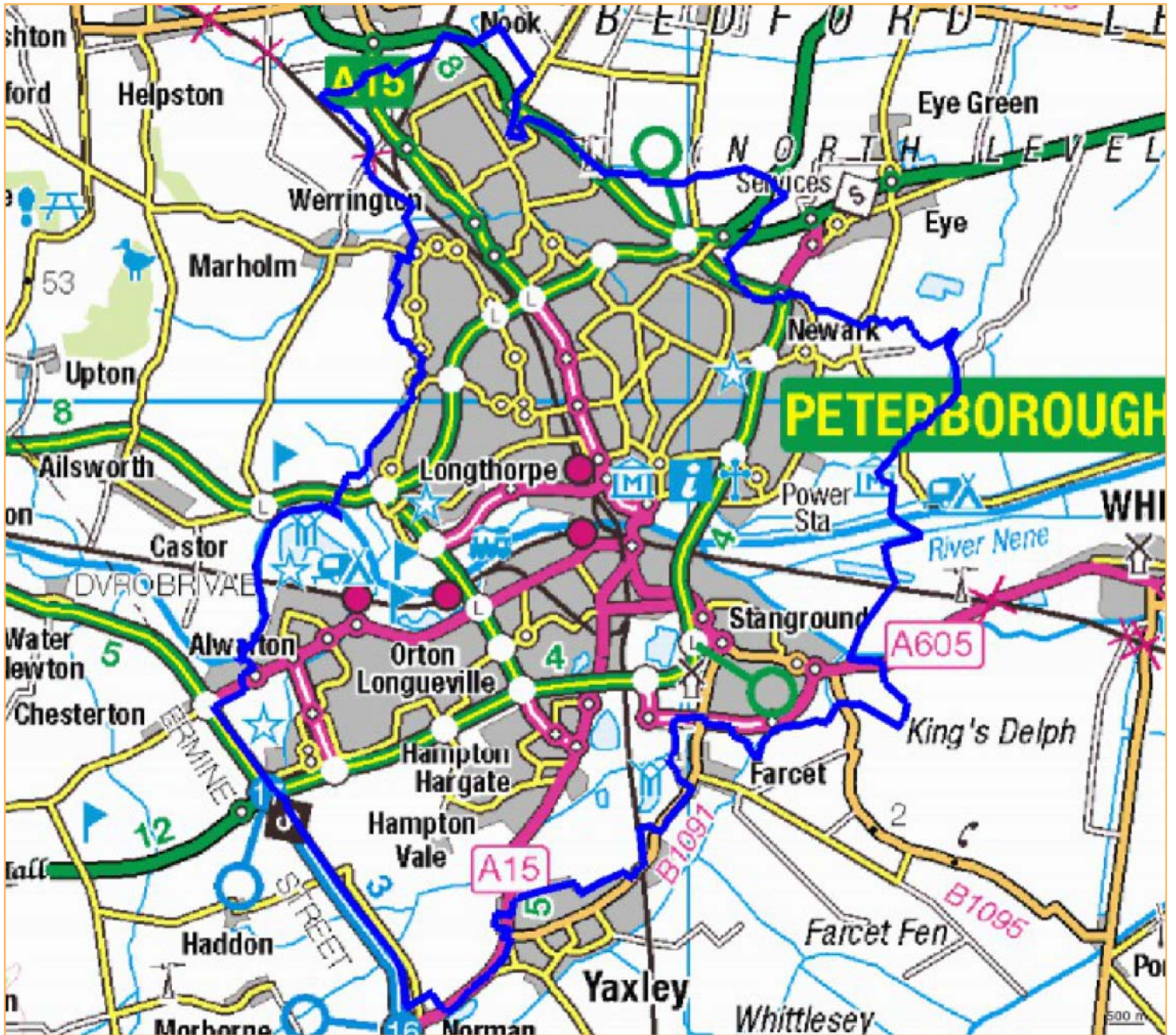
Peteborough City - 2018 Wards

# Population

**Population by age group, 2017
Your selection**



- aged under 16 (23.2 %)
- aged 16-24 (9.9 %)
- aged 25-64 (53.0 %)
- aged 65-84 (11.8 %)
- aged 85 and over (2.0 %)

*Source: ONS © Crown copyright 2018 - total: 176,888*

**Population by age group, 2017
England**



- aged under 16 (19.1 %)
- aged 16-24 (10.9 %)
- aged 25-64 (51.9 %)
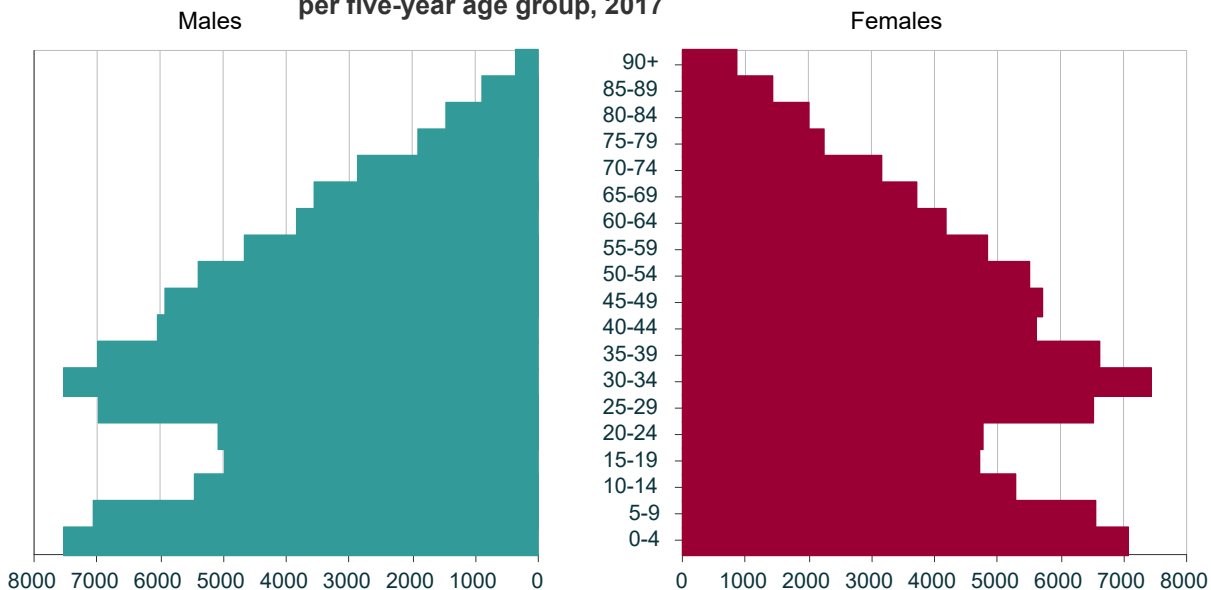- aged 65-84 (15.6 %)
- aged 85 and over (2.4 %)
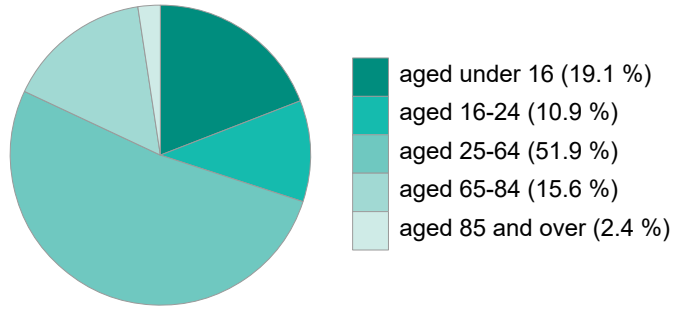
*Source: ONS © Crown copyright 2018*

**Population by age group, 2017 numbers**

| Ages | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|------|-----------|--------------------------|--------------------------|---------|
| aged under 16 | 40,981 | 45,460 | 45,460 | 10,637,971 |
| aged 16-24 | 17,554 | 19,437 | 19,437 | 6,057,265 |
| aged 25-64 | 93,835 | 105,047 | 105,047 | 28,893,684 |
| aged 65-84 | 20,956 | 24,943 | 24,943 | 8,678,455 |
| aged 85 and over | 3,562 | 4,027 | 4,027 | 1,352,056 |
| Total | 176,888 | 198,914 | 198,914 | 55,619,432 |

*Source: ONS © Crown copyright 2018*

**Age pyramid for selection: male and female numbers per five-year age group, 2017**



Males

Females

*Source: ONS © Crown Copyright 2018*

# Ethnicity & Language

**Ethnicity & Language indicators, 2011, numbers**

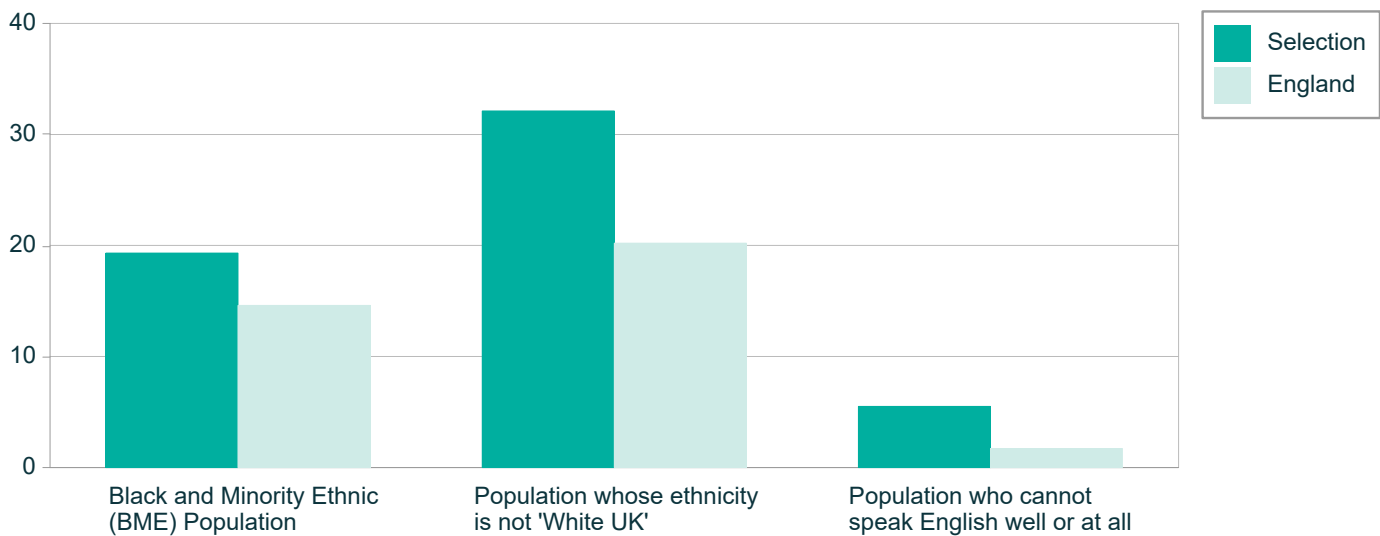| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Black and Minority Ethnic (BME) Population | 31,302 | 32,087 | 32,087 | 7,731,314 |
| Population whose ethnicity is not 'White UK' | 52,025 | 53,399 | 53,399 | 10,733,220 |
| Population who cannot speak English well or at all | 8,457 | 8,516 | 8,516 | 843,845 |

*Source: ONS Census, 2011*

**Ethnicity & Language indicators, 2011, %**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Black and Minority Ethnic (BME) Population | 19.3 | 17.5 | 17.5 | 14.6 |
| Population whose ethnicity is not 'White UK' | 32.1 | 29.1 | 29.1 | 20.2 |
| Population who cannot speak English well or at all | 5.5 | 4.9 | 4.9 | 1.7 |

*Source: ONS Census, 2011*

**Ethnicity & Language indicators, 2011, %, Selection**



*Source: ONS Census, 2011*

// indicates missing or supressed data

**Local Health**

Peteborough City - 2018 Wards

## Deprivation

### Indices of Deprivation, 2015, Score

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| IMD 2015 Score | // | 27.7 | 27.7 | 21.8 |

*Source: DCLG © Copyright 2015.  Please see metadata for further guidance on how to interpret IMD score*

### Indices of Deprivation, 2015, numbers

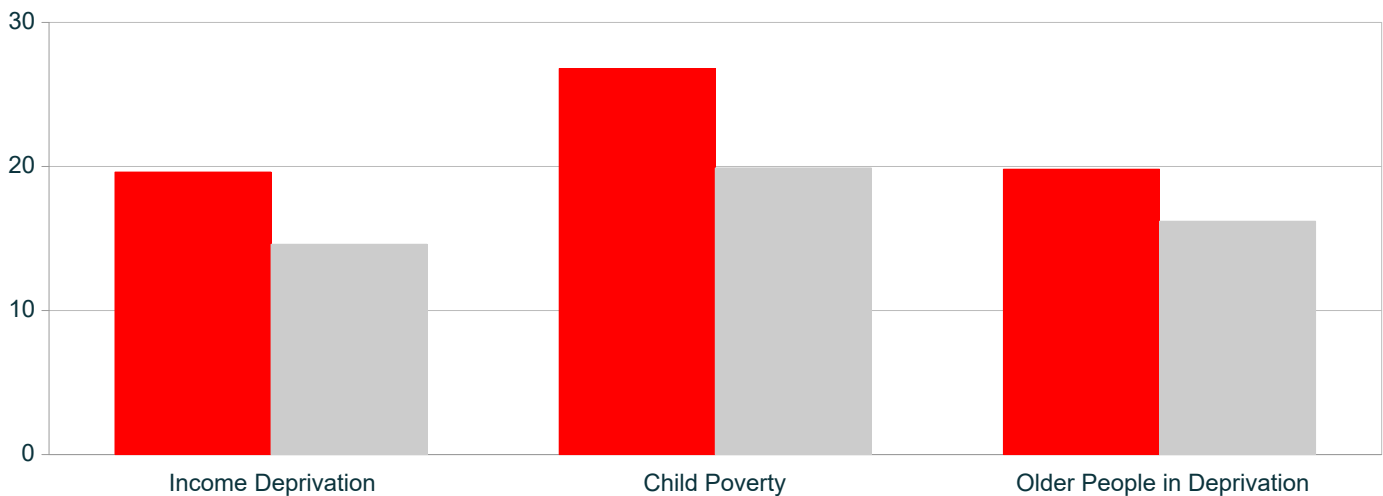| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| People living in means tested benefit households | 32,086 | 33,871 | 33,871 | 7,790,220 |
| Children living in income deprived households | 9,642 | 10,084 | 10,084 | 2,016,120 |
| People aged 60+ living in pension credit households | 5,897 | 6,481 | 6,481 | 1,954,617 |

*Source: DCLG © Copyright 2015*

### Indices of Deprivation, 2015, %

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Income Deprivation | 19.6 | 18.2 | 18.2 | 14.6 |
| Child Poverty | 26.8 | 25.1 | 25.1 | 19.9 |
| Older People in Deprivation | 19.8 | 18.5 | 18.5 | 16.2 |

*Source: DCLG © Copyright 2015*

**Indices of Deprivation, 2015, %, Selection (comparing to England average)**

- ▇ Significantly better than England
- ▇ Not significantly different
- ▇ Significantly worse than England
- ▇ England



*Source: DCLG © Copyright 2015*

// indicates missing or supressed data

# Child Development and Education

## Child development and education indicators, numbers

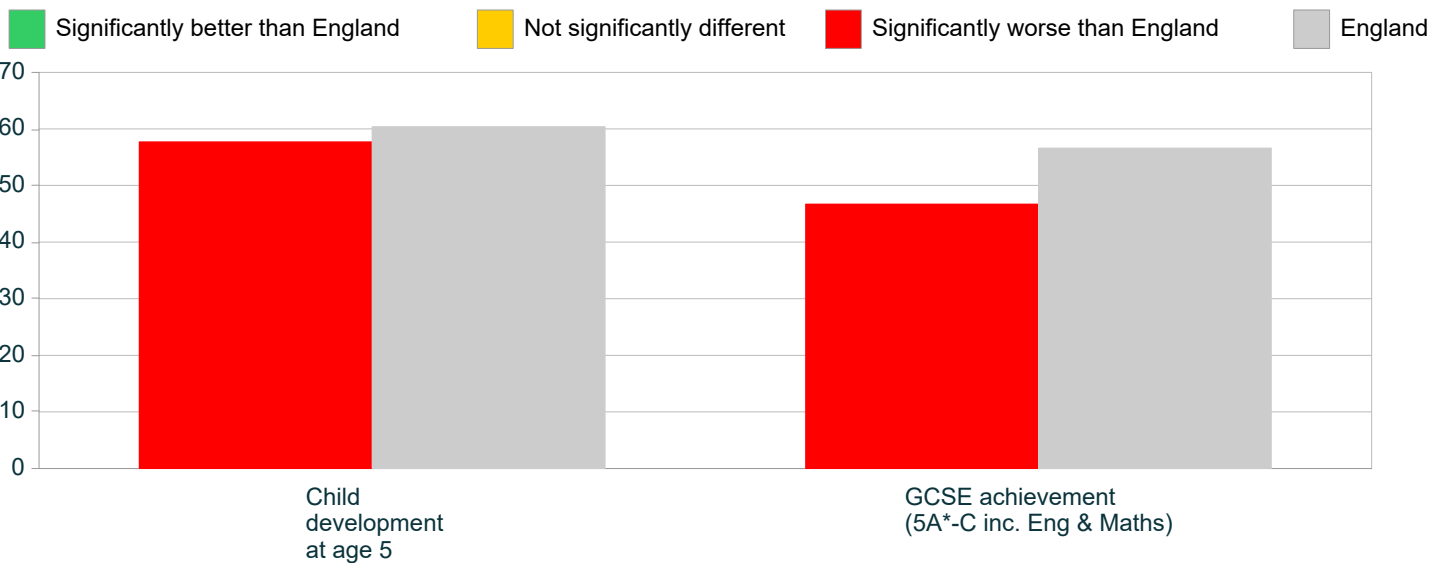| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| A good level of development at age 5, 2013/14 | 1,542 | 1,736 | 1,736 | 387,000 |
| Achieving 5A*-C (inc Eng & Maths) GCSE, 2013/14 | 880 | 1,031 | 1,031 | 315,795 |

*Source: Public Health England, ONS, DfE*

## Child development and education indicators, values (estimated from MSOA level data)

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Child development at age 5 | 57.7 | 59.4 | 59.4 | 60.4 |
| GCSE achievement (5A*-C inc. Eng & Maths) | 46.7 | 48.7 | 48.7 | 56.6 |

*Source: Public Health England, ONS, DfE*

**Child development and education indicators, Selection (comparing to England average)**

Legend: ■ Significantly better than England  ■ Not significantly different  ■ Significantly worse than England  ■ England



*Source: Public Health England, ONS, DfE*

# Employment

### Employment Indicatorss, numbers, 2017/18

| indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Claiming job seekers allowances* | 1,772 | 1,870 | 1,870 | 665,871 |
| Claiming job seekers allowances >1 year | 200 | 213 | 213 | 124,616 |

*Source: NOMIS       *Monthly average*

### Employment Indicators, 2017/18,%

| indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Unemployment (JSA claimants),% | 1.6 | 1.5 | 1.5 | 1.9 |
| Long term umemployment (JSA) (rate/1,000) | 1.8 | 1.7 | 1.7 | 3.6 |

*Source: NOMIS       *Monthly average*

**Employment indicators, selection compared to England**

🟩 Significantly better than England   🟨 Not significantly different   🟥 Significantly worse than England   ⬜ England



*Source: NOMIS*

// indicates missing or supressed data

Ward 2018 data was not available for the employment indicators. Ward 2017 data has been added but will only be available for
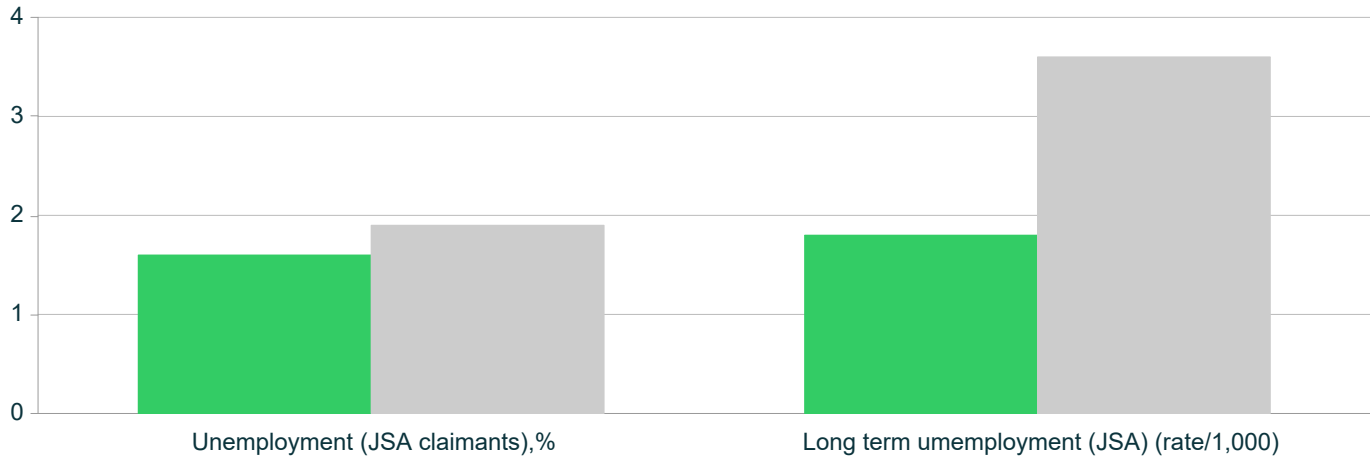
# Long-term health conditions and morbidity

**Long-term health conditions and morbidity,  2011 and 2012, numbers**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Limiting long term illness or disability, 2011 | 27,355 | 30,591 | 30,591 | 9,352,586 |
| Back pain prevalence, 2012 | 26,629 | 30,353 | 30,353 | 9,050,326 |
| Back pain prevalence (severe), 2012 | 16,603 | 18,688 | 18,688 | 5,479,744 |

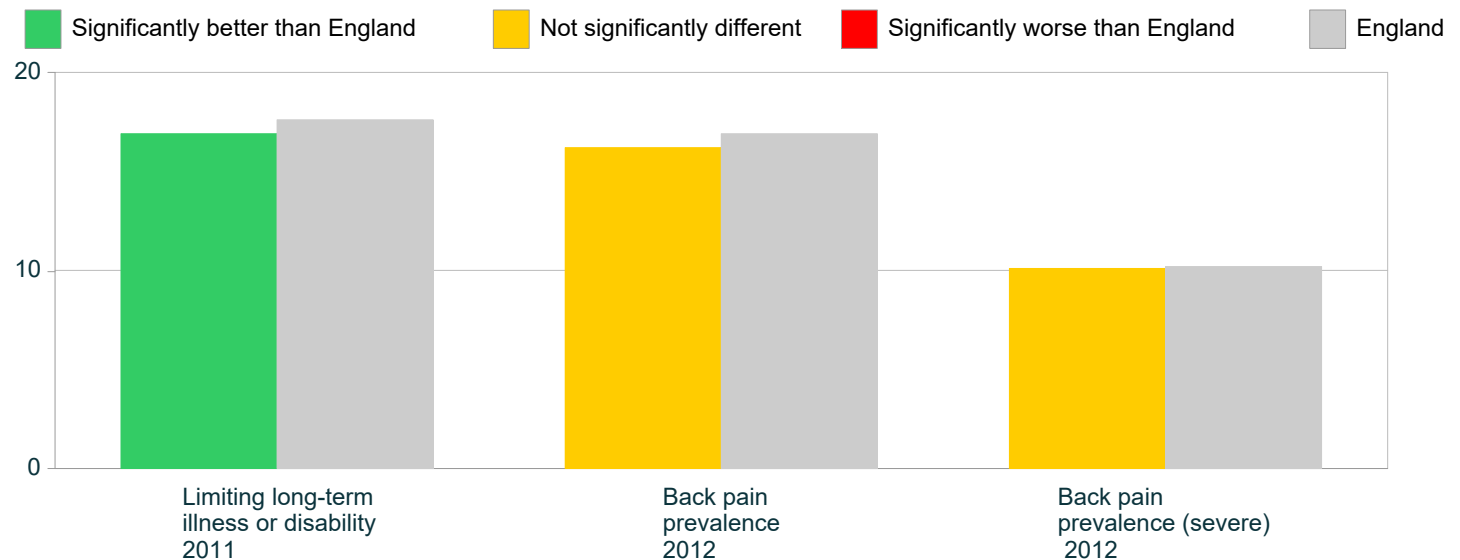*Source: ONS Census, 2011, Arthritis Research UK 1998-2017*

**Long-term health conditions and morbidity, 2011 and 2012, %**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Limiting long-term illness or disability 2011 | 16.9 | 16.7 | 16.7 | 17.6 |
| Back pain prevalence, %. 2012 | 16.2 | 16.3 | 16.3 | 16.9 |
| Back pain prevalence (severe), %. 2012 | 10.1 | 10 | 10 | 10.2 |

*Source: ONS Census, 2011, Arthritis Research UK 1998-2017*

**Long-term health conditions and morbidity, , 2011 and 2012, %, Selection (comparing to England average)**



■ Significantly better than England    ■ Not significantly different    ■ Significantly worse than England    ■ England

*Source: ONS Census, 2011, Arthritis Research UK 1998-2017*

Peteborough City - 2018 Wards

# Housing and Living Environment

**Housing and living environment indicators, 2011 and 2016 numbers**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Fuel Poverty, 2016 | 7,367 | 8,235 | 8,235 | 2,550,565 |
| Pensioners living alone, 2011 | 7,134 | 8,093 | 8,093 | 2,725,596 |

*Source: ONS Census, 2011; Department of Energy and Climate Change, 2016*

**Housing and living environment indicators, 2011 and 2016, %**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Fuel Poverty, 2016 | 10.7 | 10.6 | 10.6 | 11.1 |
| Pensioners living alone, 2011 | 33.6 | 32.5 | 32.5 | 31.5 |

*Source: ONS Census, 2011; Department of Energy and Climate Change, 2016*

**Housing and living environment indicators, 2011, %, Selection (comparing to England average)**



*Source: ONS Census*

Peteborough City - 2018 Wards

# Children's Weight (NCMP)

**Children's weight indicators, 2015/16-2017/18, %**

| indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Childre with excess weight, Reception Year | // | 22.3 | 22.3 | 22.4 |
| Obese Children, Reception Year | // | 9 | 9 | 9.5 |
| Children with excess weight, Year 6 | // | 34.5 | 34.5 | 34.2 |
| Obese Children Year 6 | // | 21 | 21 | 20 |

*Source: National Child Measurement Programme, NHS Digital © 2018*

**Children's weight indicators, %, Selection (comparing to England average)**

■ Significantly better than England   ■ Not significantly different   ■ Significantly worse than England   ■ England

*Chart not available
for valid data is missing*

*Source: National Child Measurement Programme, NHS Digital © 2018*

# Public Health England — Local Health

## Behavioural Risk Factors (modelled estimates)

**Behavioural Risk Factors, numbers (estimated from MSOA level data)**

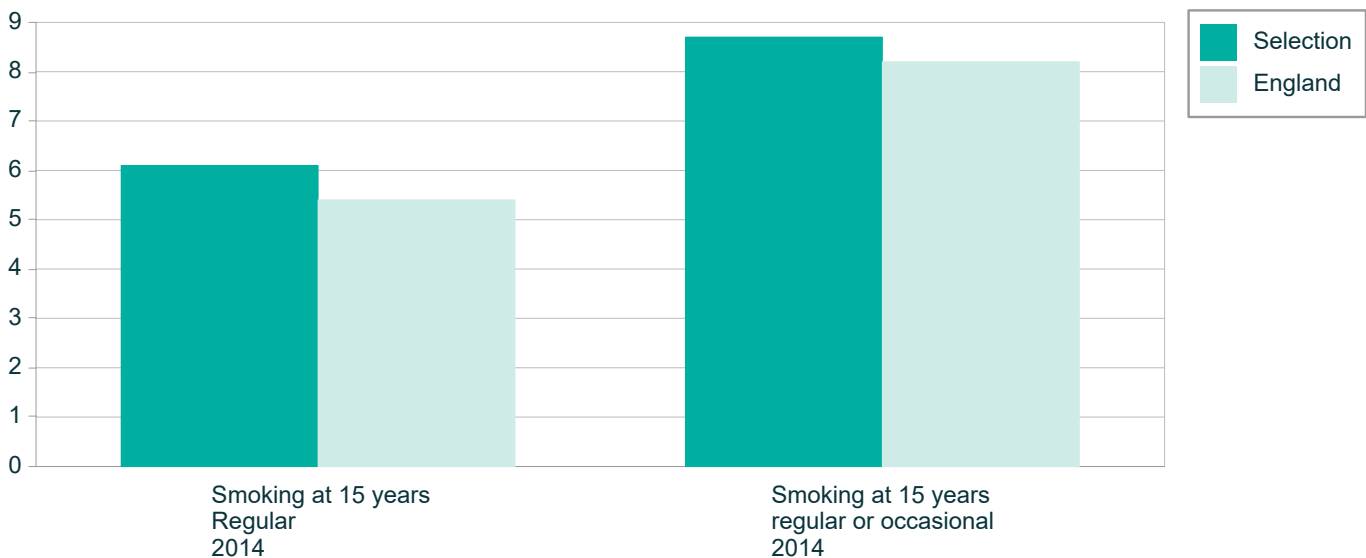| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Smoking at 15 years - Regular, 2014 | 125 | 152 | 152 | 33,180 |
| Smoking at 15 years - regular or occasional, 2014 | 175 | 209 | 209 | 50,082 |

**Behavioural Risk Factors, % (estimated from MSOA level data)**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Smoking at 15 years Regular 2014 | 6.1 | 6.6 | 6.6 | 5.4 |
| Smoking at 15 years regular or occasional 2014 | 8.7 | 9.1 | 9.1 | 8.2 |

**Behavioural Risk Factors, %, Selection (comparing to England average)**

Peteborough City - 2018 Wards

## Emergency hospital admissions

**Emergency Hospital Admissions, numbers, 2013/14 to 2017/18 (estimated from MSOA level data)**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Emergency hospital admissions for all causes | 86,958 | 96,815 | 96,815 | 28,237,971 |
| Emergency hospital admissions for CHD* | 1,969 | 2,227 | 2,227 | 681,640 |
| Emergency hospital admissions for stroke | 1,066 | 1,213 | 1,213 | 408,725 |
| Emergency hospital admissions for MI* | 1,042 | 1,185 | 1,185 | 355,962 |
| Emergency hospital admissions for COPD* | 1,974 | 2,218 | 2,218 | 613,747 |

*Source: Public Health England, NHS Digital © Copyright 2018*
*\* CHD: Coronary Heart Disease; MI: Myocardial Infarction (heart attack); COPD: Chronic Obstructive Pulmonary Disease*
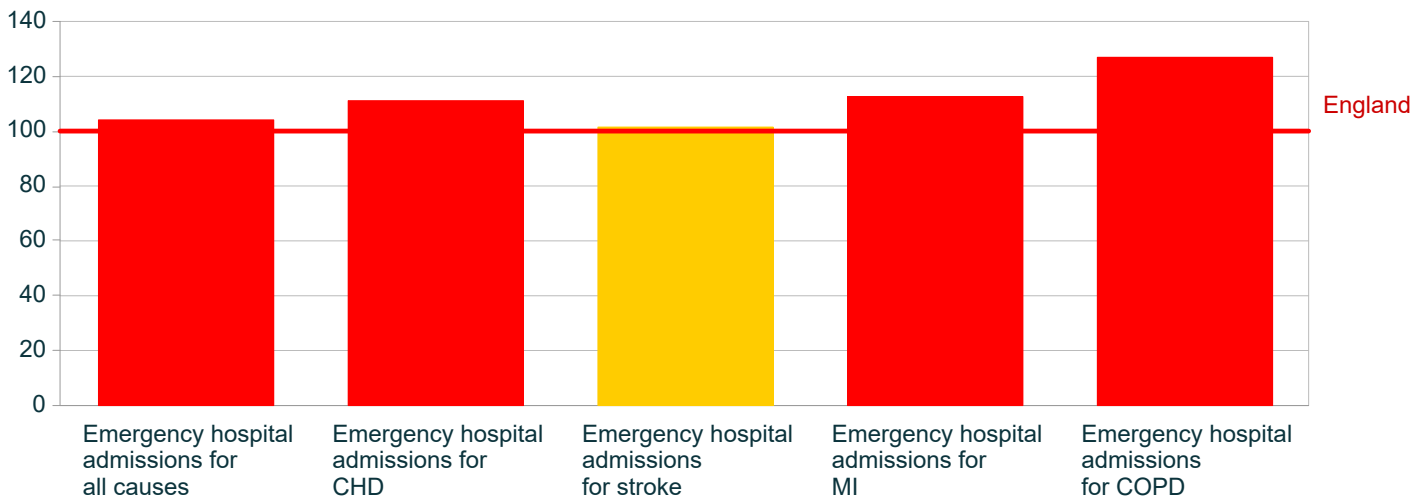
**Emergency Hospital Admissions, Standardised Admission Ratios (SAR), 2013/14 to 2017/18 (estimated from MSOA data)**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Emergency hospital admissions for all causes | 104.1 | 101.9 | 101.9 | 100 |
| Emergency hospital admissions for CHD | 111.1 | 107.9 | 107.9 | 100 |
| Emergency hospital admissions for stroke | 101.5 | 99.6 | 99.6 | 100 |
| Emergency hospital admissions for MI | 112.6 | 110 | 110 | 100 |
| Emergency hospital admissions for COPD | 126.9 | 121.9 | 121.9 | 100 |

*Source: Public Health England, NHS Digital © Copyright 2018*

**Emergency Hospital admissions, SAR, 2013/14 to 2017/18 , Selection (comparing to England average)**

■ Significantly better than England    ■ Not significantly different    ■ Significantly worse than England



*Source: Public Health England, NHS Digital © Copyright 2018*

Please note: If the area you have selected falls within the East Midlands region please refer to the metadata for advice about these hospital admission indicators

Peteborough City - 2018 Wards

## Cancer incidence

**Cancer incidence, numbers, 2012-2016 (estimated from MSOA level data)**

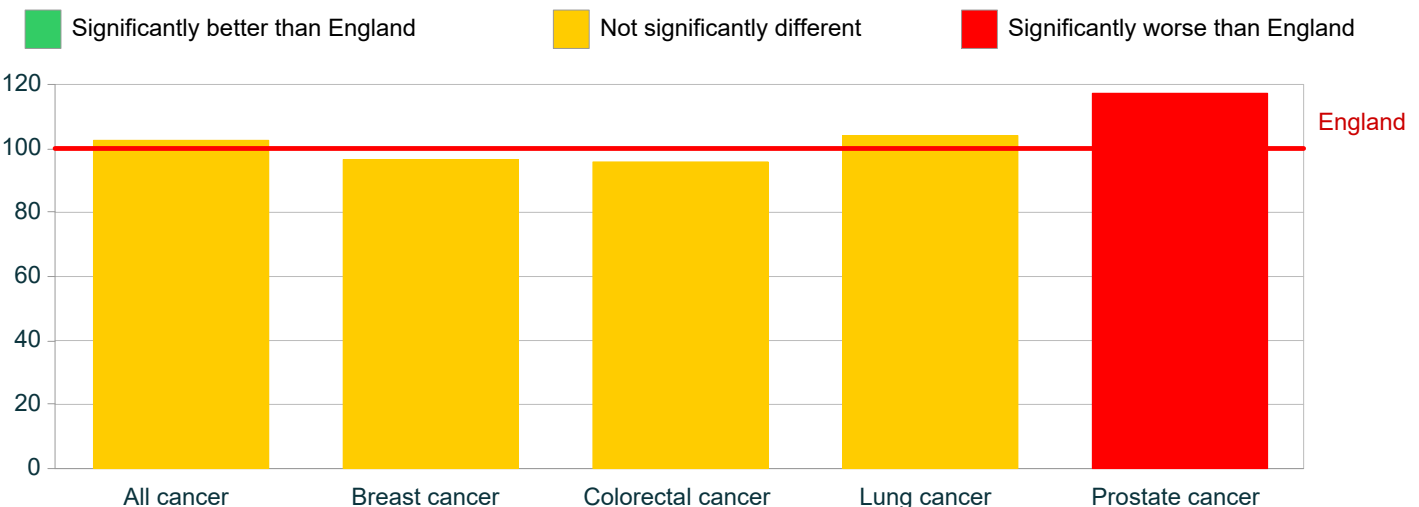| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| All cancer | 3,982 | 4,661 | 4,661 | 1,497,246 |
| Breast cancer | 581 | 696 | 696 | 225,546 |
| Colorectal cancer | 426 | 511 | 511 | 173,912 |
| Lung cancer | 495 | 552 | 552 | 189,310 |
| Prostate cancer | 587 | 722 | 722 | 201,770 |

*Source: English cancer registration data from the National Cancer Registration and Analysis Services' Cancer Analysis System (AV2016 CASREF01)*

**Cancer incidence, Standardised Incidence Ratios (SIR), 2012-2016 (estimated from MSOA level data)**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| All cancer | 102.5 | 102.9 | 102.9 | 100 |
| Breast cancer | 96.5 | 99.7 | 99.7 | 100 |
| Colorectal cancer | 95.8 | 98.4 | 98.4 | 100 |
| Lung cancer | 104 | 98.9 | 98.9 | 100 |
| Prostate cancer | 117.2 | 122 | 122 | 100 |

*Source: English cancer registration data from the National Cancer Registration and Analysis Services' Cancer Analysis System (AV2016 CASREF01)*

**Cancer incidence, SIR, 2012-2016, Selection (comparing to England average)**



*Source: English cancer registration data from the National Cancer Registration and Analysis Services' Cancer Analysis System*

// indicates missing or supressed data

Peteborough City - 2018 Wards

# Hospital admissions - harm and injury

**\*Hospital admissions - harm and injury, numbers, 2013/14 to 2017/18**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Hospital stays for self harm | 2,618 | 2,863 | 2,863 | 531,468 |
| Hospital stays for alcohol related harm (N\*) | 5,313 | 5,895 | 5,895 | 1,659,677 |
| Hospital stays for alcohol related harm (B\*) | 16,502 | 18,474 | 18,474 | 5,529,516 |
| Emergency admissions for hip fracture aged 65+ | 804 | 918 | 918 | 289,119 |

*Source: Public Health England, NHS Digital © Copyright 2018*
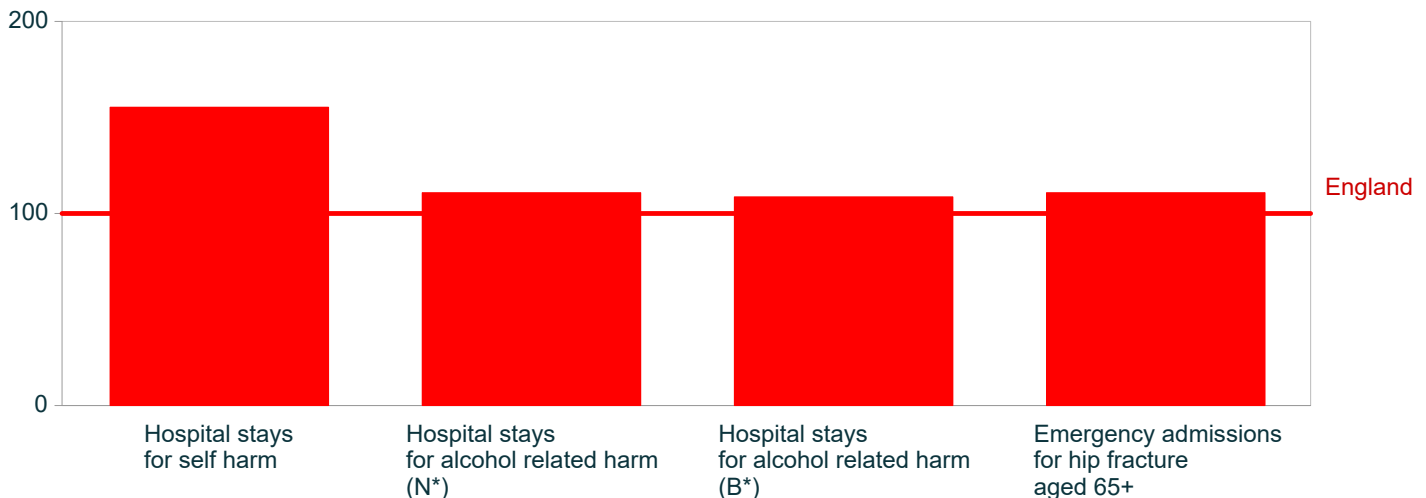*N\* = Narrow definition, B\* = Broad definition*

**Hospital admissions - harm and injury, Standardised Admission Ratios (SAR), 2013/14 to 2017/18 (estimated from MSOA)**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| Hospital stays for self harm | 155.3 | 151.7 | 151.7 | 100 |
| Hospital stays for alcohol related harm (N\*) | 110.8 | 107.5 | 107.5 | 100 |
| Hospital stays for alcohol related harm (B\*) | 108.6 | 105.2 | 105.2 | 100 |
| Emergency admissions for hip fracture aged 65+ | 110.8 | 109.6 | 109.6 | 100 |

*Source: Public Health England, NHS Digital © Copyright 2018*
*N\* = Narrow definition, B\* = Broad definition*

**Hospital admissions - harm and injury, SAR, 2013/14 to 2017/18 , Selection (comparing to England average)**

■ Significantly better than England    ■ Not significantly different    ■ Significantly worse than England



*Source: Public Health England, NHS Digital © Copyright 2018*
*N\* = Narrow definition, B\* = Broad definition*

www.localhealth.org.uk
// indicates missing or supressed data

Page 13

*\*Please note: If the area you have selected falls within the East Midlands region please refer to the metadata for advice about these hospital admission indicators*

# Public Health England

## Local Health

### Mortality and causes of death - all ages

**Causes of deaths - all ages, numbers, 2013 - 2017**

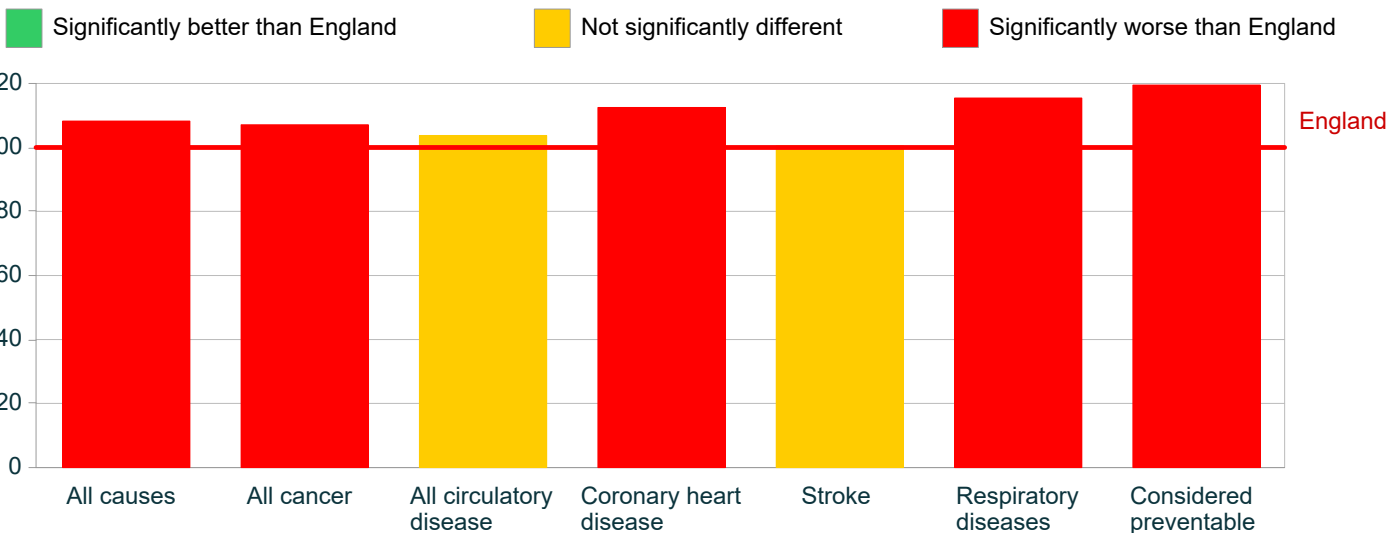| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| All causes | 6,729 | 7,615 | 7,615 | 2,427,410 |
| All cancer | 1,841 | 2,109 | 2,109 | 676,383 |
| All circulatory disease | 1,672 | 1,894 | 1,894 | 634,957 |
| Coronary heart disease | 797 | 887 | 887 | 279,041 |
| Stroke | 401 | 457 | 457 | 157,430 |
| Respiratory diseases | 975 | 1,102 | 1,102 | 335,078 |
| Causes considered preventable | 1,449 | 1,613 | 1,613 | 462,594 |

*Source: Public Health England, produced from ONS data Copyright © 2018*

**Causes of deaths - all ages, Standardised Mortality Ratios (SMR), 2013 - 2017**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| All causes | 108.2 | 106 | 106 | 100 |
| All cancer | 107.1 | 105.2 | 105.2 | 100 |
| All circulatory disease | 103.7 | 101.7 | 101.7 | 100 |
| Coronary heart disease | 112.5 | 108.2 | 108.2 | 100 |
| Stroke | 100.5 | 99.5 | 99.5 | 100 |
| Respiratory diseases | 115.4 | 112.9 | 112.9 | 100 |
| Considered preventable | 119.5 | 113.6 | 113.6 | 100 |

*Source: Public Health England, produced from ONS data Copyright © 2018*

**Causes of deaths - all ages, SMR, 2013 - 2017 Selection (comparing to England average)**

- 🟩 Significantly better than England
- 🟨 Not significantly different
- 🟥 Significantly worse than England



*Source: Public Health England, produced from ONS data Copyright © 2018*

# Mortality and causes of death - premature mortality

**Causes of deaths - premature mortality, numbers, 2013 - 2017**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| All causes, aged under 75 | 2,416 | 2,710 | 2,710 | 768,760 |
| All cancer, aged under 75 | 900 | 1,032 | 1,032 | 312,344 |
| All circulatory disease, aged under 75 | 548 | 603 | 603 | 167,452 |

*Source: Public Health England, produced from ONS data Copyright © 2018*
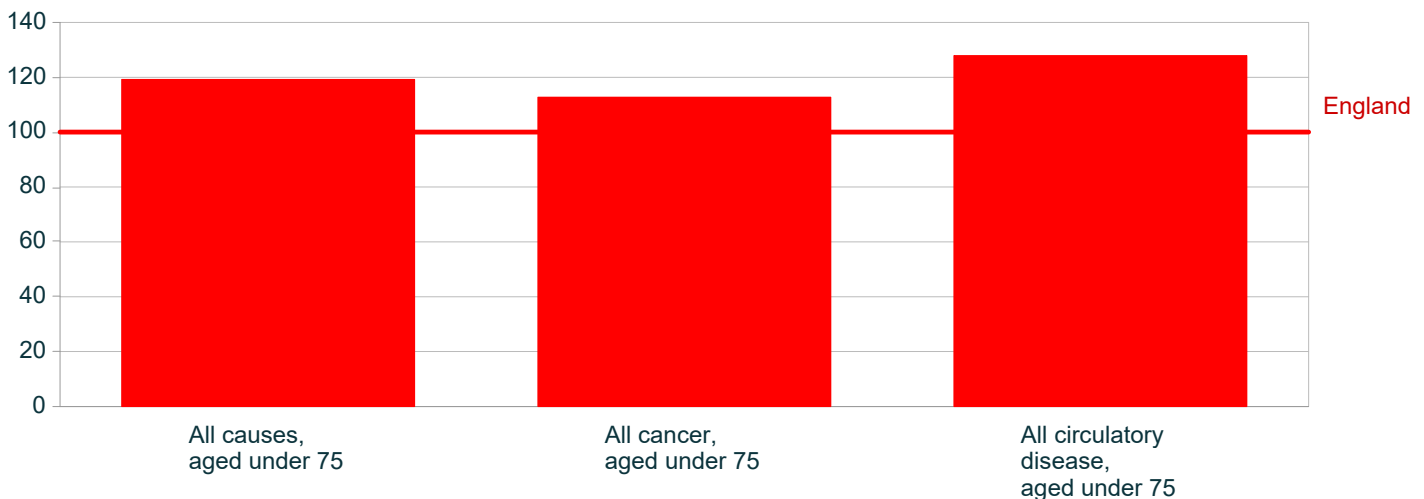
**Causes of deaths - premature mortality, Standardised Mortality Ratios (SMR), 2013 - 2017**

| Indicator | Selection | Peterborough (LTLA 2013) | Peterborough (UTLA 2013) | England |
|---|---|---|---|---|
| All causes, aged under 75 | 119.2 | 114 | 114 | 100 |
| All cancer, aged under 75 | 112.7 | 109.4 | 109.4 | 100 |
| All circulatory disease, aged under 75 | 127.9 | 119.2 | 119.2 | 100 |

*Source: Public Health England, produced from ONS data Copyright © 2018*

**Causes of deaths - premature mortality, SMR, 2013 - 2017, Selection (comparing to England average)**



*Source: Public Health England, produced from ONS data Copyright © 2018*

// indicates missing or supressed data