

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE Version 1.6

**Rushcliffe PCN** 

Prepared by Nottinghamshire County Council and Nottingham City Council, Public Health Intelligence



# Purpose of this profile

- These profiles are a detailed view covering the various aspects of the health, wellbeing and social care of the different Primary Care Networks (PCNs)
- They are intended to help inform the needs of the local population, to assist and support the planning of local services
- They will allow organisations and teams working in PCNs to develop tailored approaches to engagement and communications and understand issues unique to each population
- The intention is that they are conversation starters for local government, health and social services and the community



# What does this profile reveal about this PCN

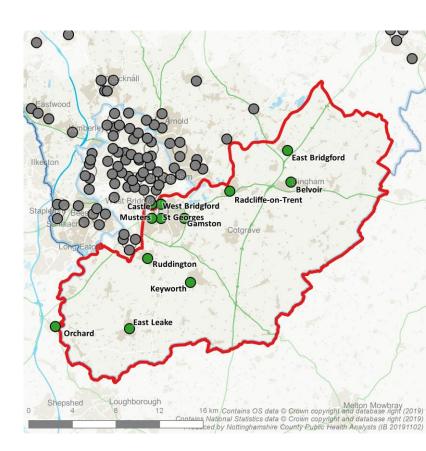
- This PCN is responsible for 34% of the registered patients in South Notts ICP making it one the largest of the 6 PCNs in the ICP. It is divided into 3 neighbourhoods; Central, North and South.
- The population structure reflects the structure of the ICP, though with slightly lower proportion of young adults; it is largely white and relatively affluent.
- Life Expectancy and Healthy Life Expectancy compare well with national figures. On average, health may begin to decline around age 68; 4 years later than England.
- Prevalence of circulatory disease and cancer is higher than nationally but primary care (as measured by QOF) is at least as good as England and better in many disease areas.

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

#### **Quick statistics for this PCN**

- There are a total of 128,524 patients registered with practices in this PCN; 50.9% females and 49.1% males. Of these, 88.9% live within the nominal PCN boundary.
- 95.9% of the population resident within the PCN boundary are registered with its GP practices.
- Compared to the ICP as a whole, the PCN has a similar proportion of children and older people and a smaller proportion aged 20 to 35 years.
- 1.9% of the population provide 50 hours or more of unpaid care each week, lower than the ICP and England average.
- BME groups form 6.9% of the resident population. This is similar to the ICP and about half the England average.
- Asian and mixed ethnic groups form the predominant BME groups in the area.

- Only 4% of people rate their health as 'bad' or 'very bad'; lower than the ICP and England average.
- The area is affluent relative to the ICP and England.
- Over 75% of school children achieve five A\* - C grade GCSEs; this compares with 56.6% for England.
- Prevalence of back pain is significantly higher than the England average.
- Incidence of cancer is similar or lower than England with the exception of breast cancer which is higher than expected.
- All-age death rates from various causes are similar or lower than England.
- The death rate from all causes among people aged under 75 is also lower than than England.

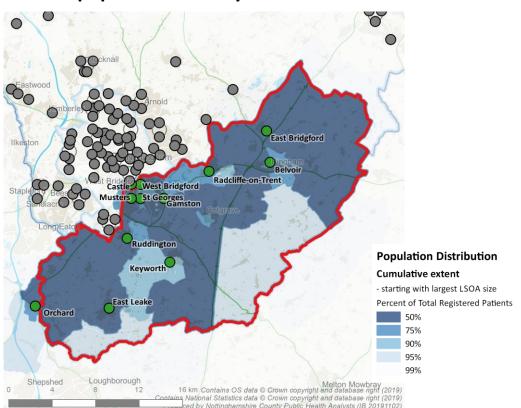


This PCN boundary covers the Rushcliffe District Council areas, including the larger town of West Bridgford and several smaller towns and villages.

 There are 12 GP practices in this PCN (shown in green).

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

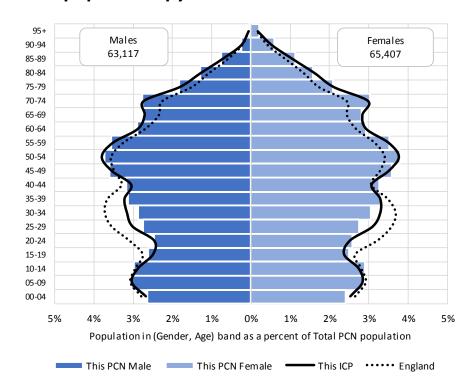
#### **Patient population density**



The nominal area for this PCN covers Rushcliffe District Council.

- There are 12 GP practices in this PCN.
- Almost 90% of registered patients live within the nominal PCN boundary.
- Over 95% of people resident within the boundary area are registered with PCN practices.

#### Patient population pyramid



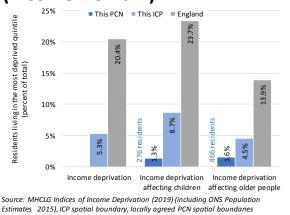
Source: NHS Digital 'Patients registered at GP practices' (April 2019 extract)

This chart shows the April 2019 GP registered population for the PCN, ICP and England.

- There are a total of 128,524 patients registered with the GP practices.
- Overall the population profile shows a similar proportion of children and older people to the ICP.
- The proportion of adults aged 20 to 35 is lower than the ICP and England.

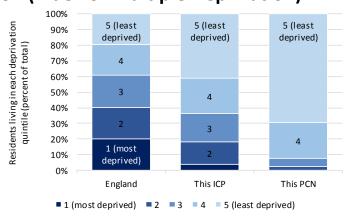
# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

#### **Deprivation (Income Domain)**



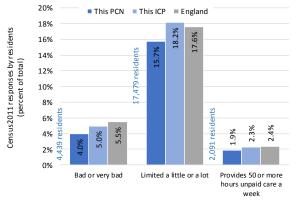
- Only 1.3% of children in this PCN are living in areas in areas defined as the most deprived 20% in England.
- 70% of the population live in the most affluent 20% of areas in England.

#### **Deprivation (Index of Multiple Deprivation)**



Source: MHCLG Index of Multiple Deprivation (IMD) (2019) (including ONS Population Estimates 2015), ICP spatial boundary, locally agreed PCN spatial boundaries

#### Self reported health and care



Source: Census2011 tables, ICP spatial boundary, locally agreed PCN spatial boundaries

 Compared to the ICP and England, a lower proportion of this PCN population report that their health is bad or very bad, or that their daily activities are limited by health or disability.

#### 16% **Ethnicity** 14% Census 2011 ethnicity of residents (percent of total) 12% ☐ White (remainder to 100%) 10% ■ Other Ethnic Group Mixed/Multiple Ethnic Groups Gypsy/Traveller/Irish Traveller Black/African/Caribbean/Black British Asian/Asian British 4% 2% 0% England This ICP This PCN Source: Census2011 tables, ICP spatial boundary, locally agreed PCN spatial boundaries

- 6.9% of the resident population is from a BME background.
- This is similar to the ICP and around half the England value.



# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

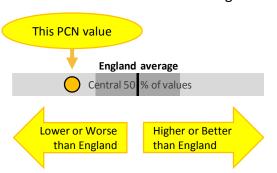
#### **Public Health England Local Health Indicators**

Local Health is a collection of health information to help understand the health and wider determinants of health of populations in small geographical areas.

Local Health contains indicators relate to Population and demographic factors, Wider determinants of health and Health outcomes and are split across four domains:

- Our Community
- Behavioural risk factor and child health
- Disease and poor health
- Life expectancy and causes of death

Values for PCNs are estimated using the small area data and are compared to the overall England value. The spine chart shows how these values vary in relation to other small areas in England.



Shading and border show comparison to England

- O SIMILAR to England
- Significantly BETTER than England
- **Significantly WORSE than England**
- Not tested
- Significantly HIGHER than England
- Significantly LOWER than England

These indicators are based on resident populations which should not differ greatly from the registered population unless the registered population has a wide spatial distribution.

#### Features to note for this PCN

- This PCN performs well across the broad range of Local Health indicators, generally better than the England average.
- Life expectancy at birth for Females is higher than for Males
  - Life expectancy for Males in 2013-17 was 81.4 years
  - o ... and for Females was 84.8 years
  - o Females live in poor health for longer than Males
  - The gap between Life expectancy and Healthy life expectancy in 2009-13 was 13.4 years for Males
  - o ... and 15.6 years for Females.
- Areas where this PCN is not doing as well as England includes Breast Cancer Incidence which is significantly higher.
- Back pain prevalence in all ages is also significantly higher than the England average.



# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

# Public Health England Local Health Indicators **Our Community**

England average

Central 50 % of values

O SIMILAR to England
Significantly BETTER than England
Significantly HIGHER than England
Significantly WORSE than England
Significantly LOWER than England

|  |                   |           |                  |                               |               | -                             |                         | -                                  | -       |
|--|-------------------|-----------|------------------|-------------------------------|---------------|-------------------------------|-------------------------|------------------------------------|---------|
| Indicator  | Sex               | PCN value | England<br>value | England<br>Lowest or<br>Worst | England range | England<br>Highest or<br>Best | Units                   | To be Better<br>value should<br>be | Period  |
| Percentage of the total resident population who are 0-15 years of age        | Persons           | 18.5      | 19.1             | 11.9                          |               | 27.5                          | Proportion, %           | -                                  | 2017    |
| Percentage of the total resident population who are 16-24 years of age       | Persons           | 9.4       | 10.9             | 6.8                           |               | 24.0                          | Proportion, %           | -                                  | 2017    |
| Percentage of the total resident population who are 25-64 years of age       | Persons           | 51.2      | 51.9             | 43.3                          |               | 62.7                          | Proportion, %           | -                                  | 2017    |
| Percentage of the total resident population who are 65 and over              | Persons           | 21.0      | 18.0             | 6.7                           | •             | 32.2                          | Proportion, %           | -                                  | 2017    |
| Percentage of the total resident population aged 85 and over                 | Persons           | 3.0       | 2.4              | 0.7                           | •             | 5.2                           | Proportion, %           | -                                  | 2017    |
| Black and Minority Ethnic (BME) Population                                   | Persons           | 6.9       | 14.6             | 1.0                           |               | 67.9                          | Proportion, %           | -                                  | 2011    |
| Percentage of population whose ethnicity is not 'White UK'                   | Persons           | 9.7       | 20.2             | 2.3                           |               | 79.7                          | Proportion, %           | -                                  | 2011    |
| Proficiency in English, % of people who cannot speak English well or at all  | Persons           | 0.3       | 1.7              | 0.1                           |               | 9.6                           | Proportion, %           | -                                  | 2011    |
| Index of Multiple Deprivation Score 2015, IMD                                | Persons           | 7.7       | 21.8             | 54.3                          |               | 4.9                           | Score, Score            | Lower is better                    | 2015    |
| Income deprivation, English Indices of Deprivation 2015                      | Persons           | 6.8       | 14.6             | 35.6                          | •             | 3.9                           | Proportion, %           | Lower is better                    | 2015    |
| Child Poverty, English Indices of Deprivation 2015, IDACI                    | Persons           | 7.4       | 19.9             | 44.7                          | •             | 4.0                           | Proportion, %           | Lower is better                    | 2015    |
| Child Development at age 5 (%)   | Persons           | 70.5      | 60.4             | 40.0                          | •             | 80.5                          | Proportion, %           | Higher is better                   | 2013/14 |
| GCSE Achievement (5A*-C including English & Maths)                           | Persons           | 75.4      | 56.6             | 31.7                          | •             | 82.3                          | Proportion, %           | Higher is better                   | 2013/14 |
| Unemployment (% of the working age population claiming out of work benefit)  | Persons           | 0.9       | 1.9              | 5.8                           | •             | 0.4                           | Proportion, %           | Lower is better                    | 2017/18 |
| Long-Term Unemployment- rate per 1,000 working age population                | Persons           | 2.0       | 3.6              | 14.9                          |               | 0.0                           | Crude rate per<br>1,000 | Lower is better                    | 2017/18 |
| Fuel poverty   | Not<br>applicable | 10.0      | 11.1             | 20.6                          |               | 6.2                           | Proportion, %           | Lower is better                    | 2016    |
| Percentage of households in Poverty  | Not<br>applicable | 14.4      | 21.1             | 42.6                          | •             | 10.6                          | Proportion, %           | Lower is better                    | 2013/14 |
| Older people living alone, % of people aged 65 and over who are living alone | Persons           | 28.8      | 31.5             | 47.9                          | 0             | 21.6                          | Proportion, %           | Lower is better                    | 2011    |
| Older People in Deprivation, English Indices of Deprivation 2015, IDAOPI     | Persons           | 9.2       | 16.2             | 46.3                          | •             | 5.4                           | Proportion, %           | Lower is better                    | 2015    |



# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

# Public Health England Local Health Indicators Behavioural risk factors and child health

England average

SIMILAR to England

Central 50

% of values

Significantly BETTER than England

Significantly WORSE than England

Significantly LOWER than England

Significantly LOWER than England

| Indicator   | Sex     | PCN value | England<br>value | England<br>Lowest or<br>Worst | England range | England<br>Highest or<br>Best | Units                    | To be Better<br>value should<br>be | Period             |
|---|---------|-----------|------------------|-------------------------------|---------------|-------------------------------|--------------------------|------------------------------------|--------------------|
| Deliveries to teenage mothers, five year aggregate                                      | Female  | 0.8       | 1.1              | 3.8                           | 0             | 0.0                           | Proportion, %            | Lower is better                    | 2011/12 -<br>15/16 |
| Crude fertility rate: live births per 1,000 women aged 15-44 years. five year aggregate | Female  | 54.5      | 63.2             | 37.3                          | •             | 91.3                          | Crude rate per<br>1,000  | -                                  | 2011 - 15          |
| Low birth weight of term babies, five year aggregate                                    | Persons | 2.5       | 2.8              | 5.3                           |               | 1.1                           | Proportion, %            | Lower is better                    | 2011 - 15          |
| Emergency admissions aged under 5 years old, three year average                         | Persons | 88.9      | 149.2            | 268.9                         | •             | 63.7                          | Crude rate per<br>1,000  | Lower is better                    | 2013/14 -<br>15/16 |
| A&E attendances in under 5 years old, three year average                                | Persons | 450.4     | 551.6            | 1,093.2                       |               | 249.8                         | Crude rate per<br>1,000  | Lower is better                    | 2013/14 -<br>15/16 |
| Admissions for injuries in under 5 years old, five year aggregate                       | Persons | 88.3      | 138.8            | 264.6                         | •             | 63.1                          | Crude rate per<br>10,000 | Lower is better                    | 2011/12 -<br>15/16 |
| Admissions for injuries in under 15 years old, five year aggregate                      | Persons | 69.2      | 110.1            | 188.8                         | •             | 59.8                          | Crude rate per<br>10,000 | Lower is better                    | 2011/12 -<br>15/16 |
| Admissions for injuries in 15-24 years old, five year aggregate                         | Persons | 92.7      | 137.0            | 262.9                         | •             | 62.4                          | Crude rate per<br>10,000 | Lower is better                    | 2011/12 -<br>15/16 |
| Obese children Reception Year, three year average                                       | Persons | 5.6       | 9.5              | 15.3                          | •             | 4.1                           | Proportion, %            | Lower is better                    | 2015/16 -<br>17/18 |
| Children with excess weight Reception Year, three year average                          | Persons | 15.9      | 22.4             | 31.0                          | •             | 13.4                          | Proportion, %            | Lower is better                    | 2015/16 -<br>17/18 |
| Obese children Year 6, three year average   | Persons | 10.4      | 20.0             | 30.2                          | •             | 8.8                           | Proportion, %            | Lower is better                    | 2015/16 -<br>17/18 |
| Children with excess weight Year 6, three year average                                  | Persons | 22.6      | 34.2             | 45.8                          | •             | 20.0                          | Proportion, %            | Lower is better                    | 2015/16 -<br>17/18 |
| Smoking prevalence at age 15 - regular smokers (modelled estimates)                     | Persons | 5.3       | 5.4              | 11.3                          |               | 1.8                           | Proportion, %            | Lower is better                    | 2014               |
| Smoking prevalence at age 15 - regular or occasional smokers (modelled estimates)       | Persons | 7.4       | 8.2              | 14.2                          | O             | 3.7                           | Proportion, %            | Lower is better                    | 2014               |



# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

# Public Health England Local Health Indicators **Disease and poor health**

England average

Central 50 % of values

O SIMILAR to England
Significantly BETTER than England
Significantly HIGHER than England
Significantly WORSE than England
Significantly LOWER than England

| Indicator  | Sex     | PCN value | England<br>value | England<br>Lowest or<br>Worst | England range | England<br>Highest or<br>Best | Units         | To be Better<br>value should<br>be | Period           |
|--|---------|-----------|------------------|-------------------------------|---------------|-------------------------------|---------------|------------------------------------|------------------|
| Emergency hospital admissions for all causes, all ages, standardised admission ratio                         | Persons | 70.6      | 100.0            | 159.0                         | •             | 64.9                          | ISR per 100   | Lower is better                    | 2013/14<br>17/18 |
| Emergency hospital admissions for coronary heart disease, standardised admission ratio                       | Persons | 72.9      | 100.0            | 196.3                         |               | 51.6                          | ISR per 100   | Lower is better                    | 2013/14<br>17/18 |
| Emergency hospital admissions for stroke, standardised admission ratio                                       | Persons | 82.6      | 100.0            | 163.7                         | •             | 61.6                          | ISR per 100   | Lower is better                    | 2013/14<br>17/18 |
| Emergency hospital admissions for Myocardial Infarction (heart attack), standardised admission ratio         | Persons | 75.3      | 100.0            | 192.9                         | •             | 49.7                          | ISR per 100   | Lower is better                    | 2013/14<br>17/18 |
| Emergency hospital admissions for Chronic Obstructive Pulmonary Disease (COPD), standardised admission ratio | Persons | 46.9      | 100.0            | 295.5                         | •             | 27.0                          | ISR per 100   | Lower is better                    | 2013/14<br>17/18 |
| Incidences of all cancers, standardised incidence ratio  | Persons | 97.5      | 100.0            | 124.8                         | O             | 80.1                          | ISR per 100   | Lower is better                    | 2012 - 1         |
| Incidence of breast cancer, standardised incidence ratio   | Female  | 113.8     | 100.0            | 140.6                         | •             | 60.4                          | ISR per 100   | Lower is better                    | 2012 - 1         |
| Incidence of colorectal cancer, standardised incidence ratio   | Persons | 109.5     | 100.0            | 146.6                         | 0             | 59.1                          | ISR per 100   | Lower is better                    | 2012 - 1         |
| Incidence of lung cancer, standardised incidence ratio   | Persons | 63.3      | 100.0            | 224.8                         |               | 43.8                          | ISR per 100   | Lower is better                    | 2012 - 1         |
| Incidence of prostate cancer, standardised incidence ratio   | Male    | 98.1      | 100.0            | 153.2                         |               | 54.5                          | ISR per 100   | Lower is better                    | 2012 - 1         |
| Hospital stays for self harm, standardised admission ratio   | Persons | 72.5      | 100.0            | 245.4                         |               | 26.4                          | ISR per 100   | Lower is better                    | 2013/14<br>17/18 |
| Hospital stays for alcohol-related harm (Narrow definition), standardised admission ratio                    | Persons | 84.6      | 100.0            | 180.5                         |               | 55.6                          | ISR per 100   | Lower is better                    | 2013/14<br>17/18 |
| Hospital stays for alcohol-related harm (Broad definition), standardised admission ratio                     | Persons | 70.9      | 100.0            | 175.4                         |               | 58.2                          | ISR per 100   | Lower is better                    | 2013/14<br>17/18 |
| Emergency hospital admissions for hip fracture in persons 65 years and over, standardised admission ratio    | Persons | 81.0      | 100.0            | 162.6                         | •             | 56.3                          | ISR per 100   | Lower is better                    | 2013/14<br>17/18 |
| Percentage of people who reported having a limiting long-term illness or disability                          | Persons | 15.7      | 17.6             | 26.8                          | 0             | 10.0                          | Proportion, % | Lower is better                    | 2011             |
| Back pain prevalence in people of all ages   | Persons | 17.4      | 16.9             | 20.7                          |               | 12.4                          | Crude rate, % | Lower is better                    | 2012             |
| Severe back pain prevalence in people of all ages  | Persons | 10.2      | 10.2             | 13.5                          |               | 6.8                           | Crude rate, % | Lower is better                    | 2012             |



# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

# Public Health England Local Health Indicators Life expectancy and cause of death

England average

O SIMILAR to England

Central 50 % of values

O Not tested

Significantly BETTER than England

Significantly HIGHER than England

Significantly WORSE than England

Significantly LOWER than England

| Indicator   | Sex     | PCN value | England<br>value | England<br>Lowest or<br>Worst | England range | England<br>Highest or<br>Best | Units                     | To be Better<br>value should<br>be | Period    |
|---|---------|-----------|------------------|-------------------------------|---------------|-------------------------------|---------------------------|------------------------------------|-----------|
| Life expectancy at birth, (upper age band 90+)                                    | Male    | 81.4      | 79.5             | 73.2                          | 0             | 84.3                          | Life expectancy,<br>Years | Higher is better                   | 2013 - 17 |
| Life expectancy at birth, (upper age band 90+)                                    | Female  | 84.8      | 83.1             | 77.8                          | 0             | 88.5                          | Life expectancy,<br>Years | Higher is better                   | 2013 - 1  |
| Deaths from all causes, all ages, standardised mortality ratio                    | Persons | 88.0      | 100.0            | 163.7                         |               | 65.7                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Deaths from all causes, under 75 years, standardised mortality ratio              | Persons | 77.8      | 100.0            | 188.0                         | •             | 55.8                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Deaths from all cancer, all ages, standardised mortality ratio                    | Persons | 93.6      | 100.0            | 150.2                         |               | 69.5                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Deaths from all cancer, under 75 years, standardised mortality ratio              | Persons | 92.1      | 100.0            | 166.6                         |               | 59.5                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Deaths from circulatory disease, all ages, standardised mortality ratio           | Persons | 85.7      | 100.0            | 163.6                         | •             | 61.6                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Deaths from circulatory disease, under 75 years, standardised mortality ratio     | Persons | 65.1      | 100.0            | 216.3                         | •             | 40.6                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Deaths from coronary heart disease, all ages, standardised mortality ratio        | Persons | 80.8      | 100.0            | 185.8                         | •             | 53.7                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Deaths from stroke, all ages, standardised mortality ratio                        | Persons | 92.0      | 100.0            | 190.0                         |               | 44.0                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Deaths from respiratory diseases, all ages, standardised mortality ratio          | Persons | 75.9      | 100.0            | 194.7                         |               | 50.7                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Deaths from causes considered preventable, all ages, standardised mortality ratio | Persons | 76.3      | 100.0            | 200.1                         | •             | 52.3                          | ISR per 100               | Lower is better                    | 2013 - 1  |
| Life expectancy at birth, (upper age band 85+)                                    | Male    | 81.0      | 79.1             | 72.9                          | 0             | 84.4                          | Life expectancy,<br>Years | Higher is better                   | 2009 - 1  |
| Life expectancy at birth, (upper age band 85+)                                    | Female  | 84.7      | 83.0             | 77.7                          | 0             | 88.9                          | Life expectancy,<br>Years | Higher is better                   | 2009 - 1  |
| Healthy life expectancy, (upper age band 85+)                                     | Male    | 67.6      | 63.5             | 52.7                          | 0             | 71.9                          | Life expectancy,<br>Years | Higher is better                   | 2009 - 1  |
| Healthy life expectancy, (upper age band 85+)                                     | Female  | 69.1      | 64.8             | 53.4                          | 0             | 73.1                          | Life expectancy,<br>Years | Higher is better                   | 2009 - 1  |
| Disability free life expectancy, (Upper age band 85+)                             | Male    | 67.4      | 64.1             | 54.3                          | •             | 71.4                          | Life expectancy,<br>Years | Higher is better                   | 2009 - 1  |
| Disability free life expectancy, (Upper age band 85+)                             | Female  | 68.1      | 65.0             | 55.5                          | •             | 72.0                          | Life expectancy,<br>Years | Higher is better                   | 2009 - 1  |



# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

#### Social care measures

These are local breakdowns of datasets relating to the Short and Long Term Support (SALT) submissions for the national collection. Two years of data are combined (2017/18 and 2018/19) and include cross-border City and County residents.

|   | (,   |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|
| Measure 1: Adults (aged 18+) supported in long-term residential and nursing care at the year-end 31 March |  |  |  |  |  |  |  |  |  |  |  |
| 1A: Younger adults (aged 18-64)   | 1B: Older adults (aged 65 and over)              |  |  |  |  |  |  |  |  |  |  |
| <b>124.7</b> per 100,000 residents (170 clients)  | <b>897.8</b> per 100,000 residents (440 clients) |  |  |  |  |  |  |  |  |  |  |
| This rate is similar to England   | This rate is lower than England                  |  |  |  |  |  |  |  |  |  |  |
| England: 122.9<br>per 100,000 residents   | England: 1,478.7<br>per 100,000 residents        |  |  |  |  |  |  |  |  |  |  |

| · · · · ·  |  |
|--|--|
| , - ,  | ssing long-term community support at end 31 March  |
| 2A: Younger adults (aged 18-64)                  | 2B: Older adults (aged 65 and over)                |
| <b>520.8</b> per 100,000 residents (710 clients) | <b>1,734.3</b> per 100,000 residents (850 clients) |
| This rate is lower than England                  | This rate is lower than England                    |
| England: 630.3<br>per 100,000 residents          | England: 2,327.7 per 100,000 residents             |

Measure 3: Long-term support needs of adults (aged 18+) met by admission to residential and nursing care homes

Lower rates are considered better

3A: Younger adults (aged 18-64)

3B: Older adults (aged 65 and over)

428.5 per 100,000 residents
(20 clients)

428.5 per 100,000 residents
(210 clients)

This rate is similar to England

England: 13.9

England: 582.8

per 100,000 residents

per 100,000 residents

England: 630.3 England: 2,327.7 per 100,000 residents

Measure 4: Proportion of older people (65 and over) who were still at home 91 days after discharge from hospital into reablement / rehabilitation services

Higher percentages are considered better

4: Older adults (aged 65 and over)

74.7 percent
(65 clients)

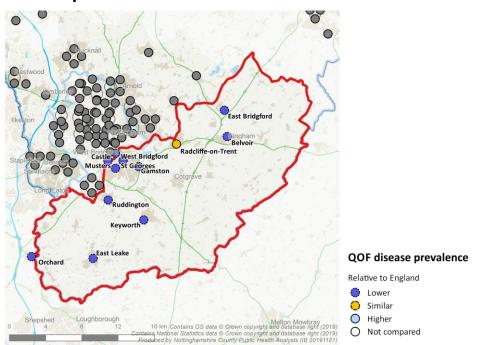
This percentage is similar to England

England Value: 82.7 percent

#### **Quality outcomes framework (QOF)**

- The QOF is a performance, management and payment system for General Practices.
- GPs keep a record of people with specific diseases such as
  - chronic chest disease (COPD)
  - diabetes
  - heart disease (CHD)
  - mental health
  - dementia
  - atrial fibrillation
  - asthma
  - learning disability
  - osteoporosis
  - · palliative care, and
  - Smoking
- These registers are used to calculate recorded disease prevalence, which is compared to England in these profiles.
- The data in this profile is for the year 2018/19. The figures may be under estimates due to people not presenting to their GP, not being diagnosed or not being recorded.

#### **COPD** prevalence

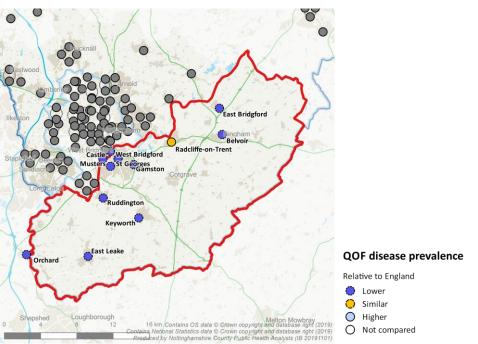


COPD is the name for a collection of chronic chest diseases. People with COPD have difficulties breathing due to a narrowing of their airways. Smoking is the main cause of COPD – more than 4 out of 5 people who develop the disease are, or have been smokers.

- The PCN population with QOF data had a lower prevalence of COPD than England (1.5% compared to 1.9%).
- 96% of patients had their diagnosis confirmed by post bronchodilator spirometry, similar to the England average of 96.3%.
- 85.9% of patients had received an influenza vaccination; higher than the England average of 78.4%.

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

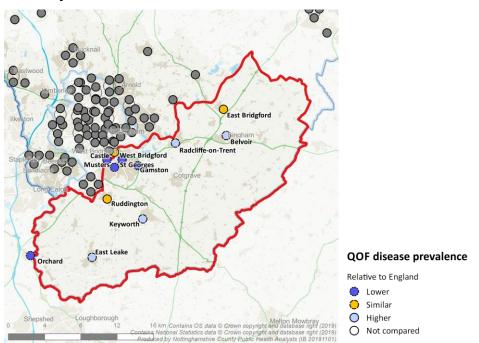
#### **Diabetes prevalence**



Type 2 diabetes is linked to many health complications such as heart disease, eye problems, kidney disease and problems with circulation. It is important that diabetes is diagnosed early and well managed.

- The PCN population had a lower prevalence of diabetes than the England population (5.7% compared to 6.9%)
- 75% of patients had well controlled (HbA1c of 64mg or less) blood sugar, better than the England average.
- The uptake of influenza immunisation (82.5%) was better than England.
- However, referral to structured education was lower than England.

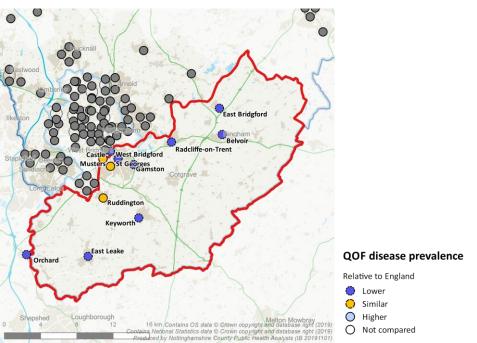
#### **CHD** prevalence



Coronary heart disease is caused by a build up of fatty deposits on the walls of the arteries around the heart (coronary arteries). Smoking, high blood pressure, lack of exercise, diabetes or being overweight or obese all increase the risk of CHD.

- The PCN population had a higher prevalence than the England population; 3.2% compared with 3.1%.
- 84% of CHD patients had well controlled blood pressure, better than the England average (80.6%).
- 88.4% of CHD patients had taken aspirin or anti-clotting medication. This is better than the England average (79.6%).

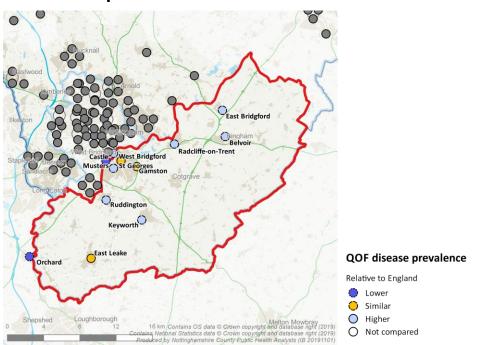
#### Mental health prevalence



This includes all patients with a diagnosis of schizophrenia, bipolar affective disorder or other psychoses. Mental illness can result in high levels of disability and a reduced quality of life for patients, families and carers.

- The PCN population had a lower prevalence than England; 0.6% compared to 1% for England.
- 78.4% of patients had a comprehensive care plan. This is better than England (70.5%).
- 95.1% of eligible women in this group had a cervical smear in the previous 5 years compared to 94% in England. One practice was significantly lower than England.

#### **Dementia prevalence**

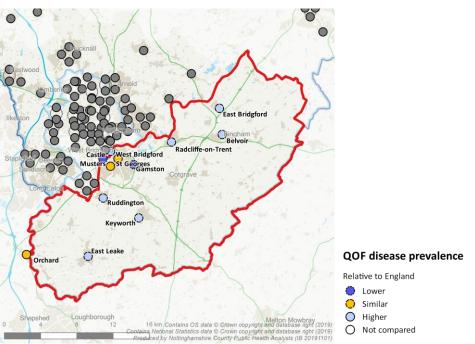


Dementia affects the brain and its abilities. This includes problems with memory loss, thinking speed, mental agility, language, understanding and judgement.

- The PCN population had a higher prevalence than England; 1% compared to 0.8% for England.
- 80% of patients had a face-to-face review in the previous 12 months. This is higher than the England average of 70.3%.
- 86.3% of patients newly diagnosed with dementia had records of key test results soon after diagnosis; similar to the England average (83.7%).

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

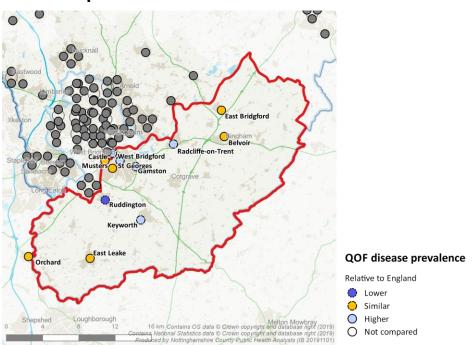
#### **Atrial fibrillation prevalence**



AF is the most common sustained cardiac arrhythmia. Men are more commonly affected than women and the prevalence increases with age. In people who have had a stroke, concurrent AF is linked with a higher rate of mortality, disability, longer hospital stay and lower rate of discharge home.

- The PCN population had a significantly higher prevalence than England; 2.4% compared with 2.0%.
- The proportion having their risk of stroke assessed (90.5%) was higher than the England average (82.1%).
- Anticoagulant treatment of at risk patients (88.7%) was higher than the England average (81.1%).

#### Asthma prevalence

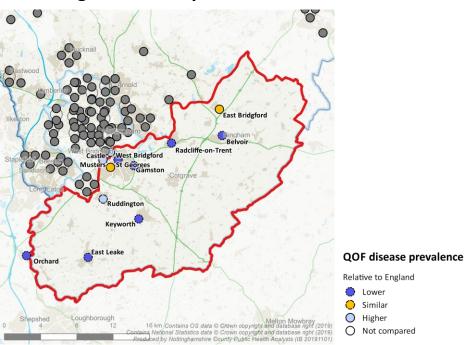


Asthma is a common respiratory condition which responds well to appropriate management and which is principally managed in primary care.

- The PCN population had a higher prevalence (6.2%) than England (6.0%).
- Recording of smoking status (age 14-19 years) was better than the England average; 86.8% compared to 78%.
- Asthma review had been carried out in 93.3% of patients comparable to the England average (91.6%).
- Recorded variability/reversibility (92.1%) was better than the England average (88.5%).

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

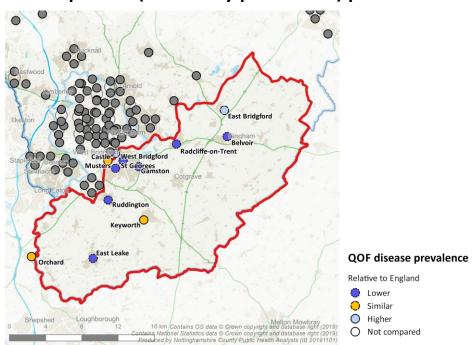
#### **Learning disabilities prevalence**



People with learning disabilities are among the most vulnerable and socially excluded in our society. Virtually all people with learning disabilities are now living in the community and depend on general practice for their primary care needs.

 The PCN population had a prevalence of 0.45%; lower than the England average (0.5%).

#### Osteoporosis (secondary prevention) prevalence

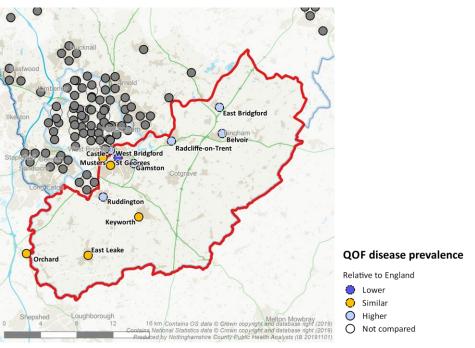


Osteoporotic fragility fractures can cause substantial pain and severe disability and are associated with decreased life expectancy. They occur most commonly in the spine, hip and wrist. They also occur in the arm, pelvis, ribs and other bones.

- The PCN population had a significantly lower prevalence (0.6%) than England (0.8%).
- The proportion of people age 50-74 treated with bone sparing agent (75.1%) was better than the England average (68.1%).
- The proportion of those treated that were age 75 or over was similar to England; 90.3% compared with 90.6%.

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

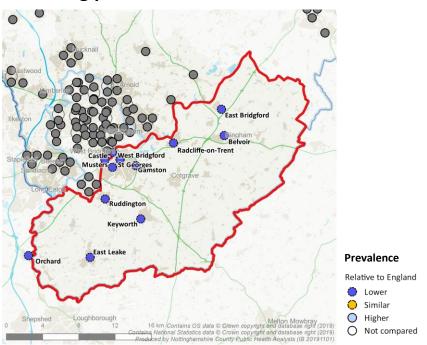
#### Palliative care prevalence



Palliative or end of life care is the active total care of patients with lifelimiting disease and their families by a multi-professional team.

• The prevalence of patients receiving palliative care is significantly higher than the England average; 0.6% compared to 0.4%.

#### **Smoking prevalence**



The percentage of patients age 15 and over with current status of smoker recorded in last 2 years. High risk smokers are those with any combination of the following conditions: CHD, PAD, stroke or TIA, hypertension, diabetes, COPD, CKD, asthma, schizophrenia, bipolar affective disorder or other psychoses whose notes record smoking status in the preceding 12 months.

- The PCN population had a significantly lower smoking prevalence than England; 10.1% compared with 16.6%.
- A significantly higher proportion of high risk smokers were offered support and treatment in the last 12 months (84.5%) compared to the England average (79.7%).

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

### **QOF Prevalence - PCN overview - all QOF disease registers**

| QOF dise              | ease registers  |             | Rushcliffe                       | PCN  |  | England |  |  |
|-----------------------|---|-------------|----------------------------------|--|--|---------|--|--|
| DOMAIN<br>DESCRIPTION | INDICATOR GROUP DESCRIPTION                               | Age band    | Number on<br>disease<br>register | Percent of age<br>specific<br>practice<br>population | Compared to<br>ENGLAND<br>this PCN<br>prevalence is<br>significantly | ENGLAND |  |  |
| Clinical              | Hypertension  | All ages    | 17,748                           | 13.8   | Similar  | 14.0    |  |  |
| Clinical              | Depression  | 18 and over | 9,141                            | 8.9  | Lower  | 10.7    |  |  |
| Clinical              | Diabetes mellitus   | 17 and over | 5,894                            | 5.7  | Lower  | 6.9     |  |  |
| Clinical              | Asthma  | All ages    | 7,984                            | 6.2  | Higher   | 6.0     |  |  |
| Clinical              | Chronic kidney disease                                    | 18 and over | 5,375                            | 5.2  | Higher   | 4.1     |  |  |
| Clinical              | Secondary prevention of coronary heart disease            | All ages    | 4,160                            | 3.2  | Higher   | 3.1     |  |  |
| Clinical              | Cancer  | All ages    | 4,596                            | 3.6  | Higher   | 3.0     |  |  |
| Clinical              | Chronic obstructive pulmonary disease                     | All ages    | 1,930                            | 1.5  | Lower  | 1.9     |  |  |
| Clinical              | Atrial fibrillation                                       | All ages    | 3,138                            | 2.4  | Higher   | 2.0     |  |  |
| Clinical              | Stroke and transient ischaemic attack                     | All ages    | 2,550                            | 2.0  | Higher   | 1.8     |  |  |
| Clinical              | Mental health   | All ages    | 830                              | 0.6  | Lower  | 1.0     |  |  |
| Clinical              | Epilepsy  | 18 and over | 722                              | 0.7  | Lower  | 0.8     |  |  |
| Clinical              | Heart failure   | All ages    | 1,348                            | 1.0  | Higher   | 0.9     |  |  |
| Clinical              | Dementia  | All ages    | 1,331                            | 1.0  | Higher   | 0.8     |  |  |
| Clinical              | Rheumatoid arthritis                                      | 16 and over | 699                              | 0.7  | Lower  | 0.8     |  |  |
| Clinical              | Peripheral arterial disease                               | All ages    | 624                              | 0.5  | Lower  | 0.6     |  |  |
| Clinical              | Learning Disability                                       | All ages    | 580                              | 0.5  | Lower  | 0.5     |  |  |
| Clinical              | Osteoporosis: secondary prevention of fragility fractures | 50 and over | 321                              | 0.6  | Lower  | 0.8     |  |  |
| Clinical              | Palliative care   | All ages    | 767                              | 0.6  | Higher   | 0.4     |  |  |
| Public Health         | Obesity   | 18 and over | 10,353                           | 10.1   | Similar  | 10.1    |  |  |
| Public Health         | Cardiovascular disease – primary prevention               | 30 to 74    | 683                              | 0.9  | Lower  | 1.1     |  |  |
| Public Health         | Smoking   | 15 and over | 10,812                           | 10.1   | Lower  | 16.6    |  |  |

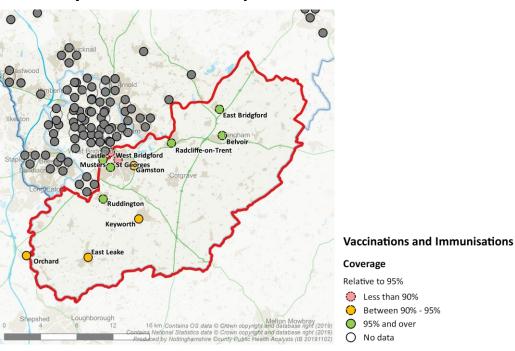
# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

### QOF Treatment - by practice - selected QOF disease domains - relative to England

|                            |                   |  | specific<br>populatio | t of age<br>practice<br>n receiving<br>ention | Significance<br>compared to<br>England |            |         |            |                   |         |         |                   |                        |         |            |            |          |
|----------------------------|-------------------|--|-----------------------|---|--|------------|---------|------------|-------------------|---------|---------|-------------------|------------------------|---------|------------|------------|----------|
| indicator<br>group<br>code | indicator<br>code | indicator description  | England               | This PCN                                      | PCN Value<br>compared to<br>England    | St Georges | Musters | Castlecare | West<br>Bridgford | Gamston | Belvoir | East<br>Bridgford | Radcliffe-on-<br>Trent | Orchard | East Leake | Ruddington | Keyworth |
| DM                         | DM002             | BP < 150/90 mmHg L12m  | 86.5                  | 89.8  | Better                                 | Similar    | Similar | Better     | Similar           | Better  | Better  | Similar           | Better                 | Better  | Better     | Similar    | Similar  |
|                            | DM003             | BP < 140/80 mmHg L12m  | 70.7                  | 73.1  | Better                                 | Better     | Similar | Similar    | Worse             | Better  | Similar | Similar           | Better                 | Similar | Better     | Similar    | Similar  |
|                            | DM004             | Cholesterol <5mmol/l L12m  | 71.0                  | 74.4  | Better                                 | Better     | Better  | Better     | Better            | Similar | Better  | Similar           | Similar                | Similar | Better     | Similar    | Better   |
|                            | DM006             | Treated with an ACE-I or ARB (diagnosis of nephropathy or micro-albuminuria)                 | 78.7                  | 84.3  | Better                                 | Similar    | Similar | Better     | Similar           | Similar | Similar | Similar           | Better                 | Similar | Similar    | Better     | Similar  |
|                            | DM007             | HbA1c <= 59mmol/mol L12m   | 61.1                  | 66.9  | Better                                 | Better     | Similar | Better     | Similar           | Similar | Better  | Better            | Better                 | Better  | Better     | Similar    | Similar  |
|                            | DM008             | HbA1c <= 64mmol/mol L12m   | 69.2                  | 75.0  | Better                                 | Better     | Similar | Better     | Similar           | Better  | Better  | Better            | Better                 | Better  | Better     | Similar    | Better   |
|                            | DM009             | HbA1c <= 75mmol/mol L12m   | 80.1                  | 86.1  | Better                                 | Better     | Similar | Better     | Better            | Better  | Better  | Better            | Better                 | Better  | Better     | Similar    | Better   |
|                            | DM012             | Record of foot examination and risk classification in L12m                                   | 81.7                  | 89.5  | Better                                 | Better     | Better  | Better     | Similar           | Better  | Better  | Similar           | Better                 | Better  | Better     | Better     | Better   |
|                            | DM014             | Referral to structured education programme (within 9m of entry to register) in L12m          | 70.5                  | 50.5  | Worse                                  | Similar    | Similar | Worse      | Similar           | Similar | Worse   | Worse             | Worse                  | Similar | Similar    | Worse      | Worse    |
|                            | DM018             | Influenza immmunisation received during last winter  | 73.4                  | 82.5  | Better                                 | Better     | Better  | Better     | Better            | Better  | Better  | Better            | Better                 | Better  | Better     | Better     | Better   |
| AST                        | AST002            | Recorded variability/reversibility (3m before/anytime after diagnosis) (age 8 or over)       | 88.5                  | 92.1  | Better                                 | Similar    | Similar | Better     | Similar           | Similar | Better  | Similar           | Better                 | Similar | Better     | Similar    | Similar  |
|                            | AST003            | Asthma review including the 3 RCP questions in L12m  | 91.6                  | 93.3  | Better                                 | Better     | Similar | Similar    | Similar           | Similar | Similar | Better            | Similar                | Similar | Better     | Similar    | Similar  |
|                            | AST004            | Record of smoking status in L12m (age 14-19)   | 78.0                  | 86.8  | Better                                 | Better     | Better  | Better     | Better            | Better  | Better  | Better            | Better                 | Better  | Better     | Better     | Better   |
| CHD                        | CHD002            | BP < 150/90 mmHg L12m  | 80.6                  | 84.0  | Better                                 | Similar    | Similar | Similar    | Similar           | Similar | Better  | Better            | Better                 | Similar | Better     | Similar    | Similar  |
|                            | CHD005            | Record of treatment aspirin, anti-platelet or anti-coagulant being taken in L12m             | 79.6                  | 88.4  | Better                                 | Better     | Similar | Better     | Similar           | Similar | Better  | Similar           | Similar                | Better  | Better     | Better     | Better   |
|                            | CHD007            | Influenza immmunisation received during last winter  | 71.0                  | 80.5  | Better                                 | Better     | Similar | Better     | Similar           | Similar | Better  | Similar           | Similar                | Better  | Better     | Similar    | Similar  |
| COPD                       | COPD002           | Record of diagnosis confirmation (spirometry) (3m before or 12m after) entry to register     | 96.3                  | 96.0  | Similar                                | Similar    | Similar | Worse      | Similar           | Similar | Similar | Similar           | Similar                | Similar | Similar    | Similar    | Similar  |
|                            | COPD003           | Received a review (including MRC dyspnoea scale) in L12m                                     | 78.1                  | 87.0  | Better                                 | Better     | Similar | Better     | Similar           | Similar | Better  | Similar           | Better                 | Similar | Better     | Better     | Better   |
|                            | COPD004           | Record of FEV_1 in L12m  | 78.0                  | 79.4  | Similar                                | Similar    | Similar | Similar    | Similar           | Similar | Similar | Similar           | Similar                | Better  | Similar    | Better     | Similar  |
|                            | COPD005           | Record of oxygen saturation in L12m (for those with MRC grade 3 or greater)                  | 70.0                  | 80.4  | Better                                 | Similar    | Similar | Similar    | Similar           | Similar | Similar | Similar           | Similar                | Similar | Better     | Similar    | Similar  |
|                            | COPD007           | Influenza immmunisation received during last winter  | 78.4                  | 85.9  | Better                                 | Similar    | Similar | Similar    | Similar           | Similar | Better  | Similar           | Similar                | Similar | Better     | Similar    | Similar  |
| AF                         | AF006             | Stroke risk assessed using CHA2DS2-VASc in L12m  | 82.1                  | 90.5  | Better                                 | Similar    | Better  | Similar    | Similar           | Similar | Similar | Better            | Better                 | Similar | Similar    | Similar    | Similar  |
|                            | AF007             | Anti-coagulant treatment for patients with CHA2DS2-VASc > 2                                  | 81.1                  | 88.7  | Better                                 | Similar    | Similar | Similar    | Similar           | Similar | Better  | Similar           | Similar                | Similar | Better     | Similar    | Similar  |
| МН                         | MH002             | Comprehensive care plan agreed in L12m   | 70.5                  | 78.4  | Better                                 | Similar    | Similar | Similar    | Similar           | Similar | Similar | Similar           | Similar                | Similar | Similar    | Similar    | Similar  |
|                            | MH003             | Record of BP in L12m   | 94.5                  | 100.0   | Better                                 | Similar    | Similar | Similar    | Similar           | Similar | Similar | Similar           | Similar                | Similar | Similar    | Similar    | Similar  |
|                            | MH007             | Record of alcohol consumption in L12m  | 82.8                  | 90.2  | Similar                                | Similar    | Similar | Similar    | Similar           | Similar | Similar | Similar           | Similar                | Similar | Similar    | Similar    | Similar  |
|                            | MH008             | Record of cervical screening in L5y (women aged 25 to 64)                                    | 94.0                  | 95.1  | Better                                 | Similar    | Better  | Better     | Similar           | Better  | Similar | Similar           | Worse                  | Similar | Similar    | Similar    | Similar  |
|                            | MH009             | Record of serum creatinine and TSH in L9m (patients on lithium therapy)                      | 85.7                  | 88.7  | Better                                 | Similar    | Similar | Better     | Similar           | Similar | Better  | Better            | Worse                  | Similar | Better     | Similar    | Similar  |
|                            | MH010             | Record of lithium levels in therapeutic range in L4m (patients on lithium therapy)           | 92.2                  | 96.3  | Better                                 | Better     | Better  | Similar    | Better            | Better  | Better  | Similar           | Better                 | Similar | Better     | Similar    | Similar  |
| DEM                        | DEM004            | Review (face-to-face) in L12m  | 70.3                  | 80.0  | Better                                 | Similar    | Better  | Better     | Better            | Better  | Better  | Better            | Better                 | Better  | Better     | Better     | Better   |
|                            | DEM005            | Record of various tests/vitamin levels (12m before or 6m after register entry) in L12m       | 83.7                  | 86.3  | Similar                                | Similar    | Similar | Similar    | Similar           | Similar | Similar | Similar           | Similar                | Similar | Better     | Similar    | Similar  |
| OST                        | OST002            | Treated with appropriate bone-sparing agent (aged 50-74 with confirmed diagnosis)            | 68.1                  | 75.1  | Better                                 | Similar    | Better  | Similar    | Similar           | Similar | Similar | Similar           | Better                 | Similar | Better     | Similar    | Better   |
|                            | OST005            | Treated with appropriate bone-sparing agent (aged 75 or over with confirmed diagnosis)       | 90.6                  | 90.3  | Similar                                | Similar    | Similar | Similar    | Similar           | Similar | Similar | Similar           | Similar                | Similar | Similar    | Similar    | Similar  |
| SMOK                       | SMOK002           | Record of smoking status in L12m (with any one of a list of conditions)                      | 82.2                  | 82.9  | Similar                                | Similar    | Similar | Similar    | Similar           | Similar | Similar | Similar           | Similar                | Similar | Similar    | Similar    | Similar  |
|                            | SMOK004           | Current smokers offered support and treatment in L24m (aged 15 or over)                      | 80.8                  | 76.6  | Worse                                  | Similar    | Similar | Similar    | Similar           | Similar | Similar | Similar           | Similar                | Similar | Worse      | Similar    | Similar  |
|                            | SMOK005           | Current smokers offered support and treatment in L12m (with any one of a list of conditions) | 79.7                  | 84.5  | Better                                 | Better     | Similar | Better     | Better            | Better  | Better  | Better            | Better                 | Similar | Better     | Better     | Better   |
|                            |                   |  | •                     |   |  |            |         |            |                   |         |         |                   |                        |         |            |            |          |

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

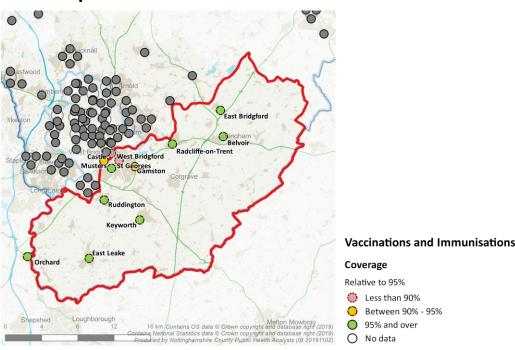
#### **DTAP 5yrs immunisation uptake**



Diphtheria is a highly contagious bacterial infection that mainly affects the nose and throat.

- The practices achieved immunisation uptake at age 5 of 92.4% during 2018/19.
- Two practices did not reach 90% coverage.

#### MMR uptake



MMR is a combined vaccine that protects against three separate illnesses; measles, mumps and rubella (German measles). These are highly infectious conditions that can have serious, potentially fatal, complications.

- The practices achieved 93.7% immunisation uptake at age 5 during 2018/19.
- Two practices did not reach 90% coverage.

# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

#### **Childhood Vaccinations and Immunisations – PCN overview**

| Child Va        | ccinations and Immunisations  | Rushcliffe         | England                              |               |               |
|-----------------|---|--------------------|--------------------------------------|---------------|---------------|
| Coverage at age | Intervention  | Number<br>eligible | Percent<br>receiving<br>intervention | Coverage Band | England Value |
| 12 months       | 6-in-1 (Diphtheria, tetanus, pertussis, polio, Haemophilus influenzae type b and Hepatitis B) | 1,242              | 96.4                                 | 95+%          | 91.7          |
|                 | Hepatitis B (included in 6-in-1 from August 2017)   |                    |                                      | No data       |               |
|                 | Meningococcal B   | 1,242              | 97.1                                 | 95+%          | 91.8          |
|                 | Pneumococcal disease (primary course)   | 1,242              | 96.9                                 | 95+%          | 92.3          |
|                 | Rotavirus (primary course)  | 1,242              | 95.3                                 | 95+%          | 90.0          |
| 24 months       | 5-in-1 (Diphtheria, tetanus, pertussis, polio and Haemophilus influenzae type b)              | 1,226              | 97.9                                 | 95+%          | 94.2          |
|                 | Hepatitis B (included in 6-in-1 from August 2017)   |                    |                                      | No data       |               |
|                 | Haemophilus Influenzae type b and meningococcal group C (booster)                             | 1,226              | 96.8                                 | 95+%          | 90.3          |
|                 | Measles/mumps/rubella   | 1,226              | 96.2                                 | 95+%          | 90.0          |
|                 | Pneumococcal disease (booster)  | 1,226              | 96.7                                 | 95+%          | 89.9          |
| 5 years         | Diphtheria, tetanus, pertussis and polio (booster)  | 1,410              | 92.4                                 | 90-95%        | 84.1          |
|                 | 5-in-1 (Diphtheria, tetanus, pertussis, polio and Haemophilus influenzae type b)              | 1,410              | 98.1                                 | 95+%          | 94.5          |
|                 | Haemophilus Influenzae type b and meningococcal group C (booster)                             | 1,410              | 96.4                                 | 95+%          | 92.2          |
|                 | Measles/mumps/rubella (first dose)  | 1,410              | 98.2                                 | 95+%          | 94.3          |
|                 | Measles/mumps/rubella (second dose)   | 1,410              | 93.7                                 | 90-95%        | 86.5          |



# PRIMARY CARE NETWORKS HEALTH AND CARE PROFILE

### **Childhood Vaccinations and Immunisations - by practice**

| Child Vaccinations and Immunisations |   | Coverage<br>Band |         |               |         |                   |                |          |                        |               |         |            |                   |         |
|--------------------------------------|---|------------------|---------|---------------|---------|-------------------|----------------|----------|------------------------|---------------|---------|------------|-------------------|---------|
| Coverage at age                      | Intervention  | This PCN         | Orchard | East<br>Leake | Belvoir | East<br>Bridgford | Ruddingto<br>n | Keyworth | Radcliffe-<br>on-Trent | St<br>Georges | Musters | Castlecare | West<br>Bridgford | Gamston |
| 12 months                            | 6-in-1 (Diphtheria, tetanus, pertussis, polio, Haemophilus influenzae type b and Hepatitis B) | 95+%             | 95+%    | 90-95%        | 95+%    | 95+%              | 95+%           | 95+%     | 90-95%                 | 95+%          | 90-95%  | 95+%       | 90-95%            | 95+%    |
|                                      | Hepatitis B (included in 6-in-1 from August 2017)   | No data          | No data | No data       | No data | No data           | No data        | No data  | No data                | No data       | No data | No data    | No data           | No data |
|                                      | Meningococcal B   | 95+%             | 95+%    | 95+%          | 95+%    | 95+%              | 95+%           | 95+%     | 90-95%                 | 95+%          | 90-95%  | 95+%       | 90-95%            | 95+%    |
|                                      | Pneumococcal disease (primary course)   | 95+%             | 95+%    | 95+%          | 95+%    | 95+%              | 95+%           | 95+%     | 90-95%                 | 95+%          | 90-95%  | 95+%       | 90-95%            | 95+%    |
|                                      | Rotavirus (primary course)  | 95+%             | 90-95%  | 90-95%        | 95+%    | 95+%              | 95+%           | 95+%     | <90%                   | 95+%          | 90-95%  | 90-95%     | 90-95%            | 95+%    |
| 24 months                            | 5-in-1 (Diphtheria, tetanus, pertussis, polio and Haemophilus influenzae type b)              | 95+%             | No data | 95+%          | 95+%    | 95+%              | 95+%           | 95+%     | 95+%                   | 95+%          | 95+%    | 95+%       | 95+%              | 90-95%  |
|                                      | Hepatitis B (included in 6-in-1 from August 2017)   | No data          | No data | No data       | No data | No data           | No data        | No data  | No data                | No data       | No data | No data    | No data           | No data |
|                                      | Haemophilus Influenzae type b and meningococcal group C (booster)                             | 95+%             | No data | 95+%          | 95+%    | 95+%              | 95+%           | 95+%     | 95+%                   | 95+%          | 95+%    | 90-95%     | 95+%              | 90-95%  |
|                                      | Measles/mumps/rubella   | 95+%             | No data | 95+%          | 95+%    | 95+%              | 95+%           | 95+%     | 95+%                   | 95+%          | 95+%    | 90-95%     | 95+%              | 90-95%  |
|                                      | Pneumococcal disease (booster)  | 95+%             | No data | 95+%          | 95+%    | 95+%              | 95+%           | 90-95%   | 90-95%                 | 95+%          | 95+%    | 90-95%     | 95+%              | 90-95%  |
| 5 years                              | Diphtheria, tetanus, pertussis and polio (booster)  | 90-95%           | 90-95%  | 90-95%        | 95+%    | 95+%              | 95+%           | 90-95%   | 95+%                   | 95+%          | <90%    | <90%       | 95+%              | 90-95%  |
|                                      | 5-in-1 (Diphtheria, tetanus, pertussis, polio and Haemophilus influenzae type b)              | 95+%             | 95+%    | 95+%          | 95+%    | 95+%              | 95+%           | 95+%     | 95+%                   | 95+%          | 90-95%  | 95+%       | 95+%              | 95+%    |
|                                      | Haemophilus Influenzae type b and meningococcal group C (booster)                             | 95+%             | 90-95%  | 95+%          | 95+%    | 95+%              | 95+%           | 95+%     | 95+%                   | 95+%          | 90-95%  | 90-95%     | 95+%              | 90-95%  |
|                                      | Measles/mumps/rubella (first dose)  | 95+%             | 95+%    | 95+%          | 95+%    | 95+%              | 95+%           | 95+%     | 95+%                   | 95+%          | 95+%    | 95+%       | 95+%              | 95+%    |
|                                      | Measles/mumps/rubella (second dose)   | 90-95%           | 95+%    | 95+%          | 95+%    | 95+%              | 95+%           | 95+%     | 95+%                   | 95+%          | <90%    | <90%       | 90-95%            | 90-95%  |
|                                      |   |                  |         |               |         |                   |                |          |                        |               |         |            |                   |         |



# Where to look for more information about this profile

Links to downloadable versions of this and other ICS PCN profiles, along with a glossary and list of data sources, can be found on the Nottinghamshire County Insight page:

- PCN Health and Care Profiles
- https://nottinghamshireinsight.org.uk

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# **PCN Profiles**

South Notts. ICP Rushcliffe CCG Rushcliffe PCN

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