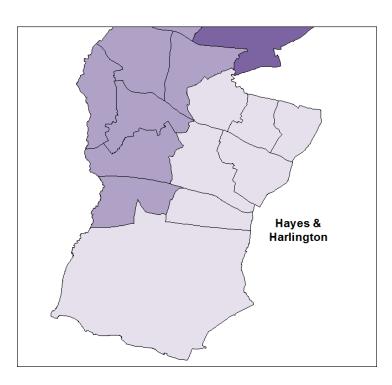


# Hayes & Harlington Locality Profile



# Business Performance Team Residents Services

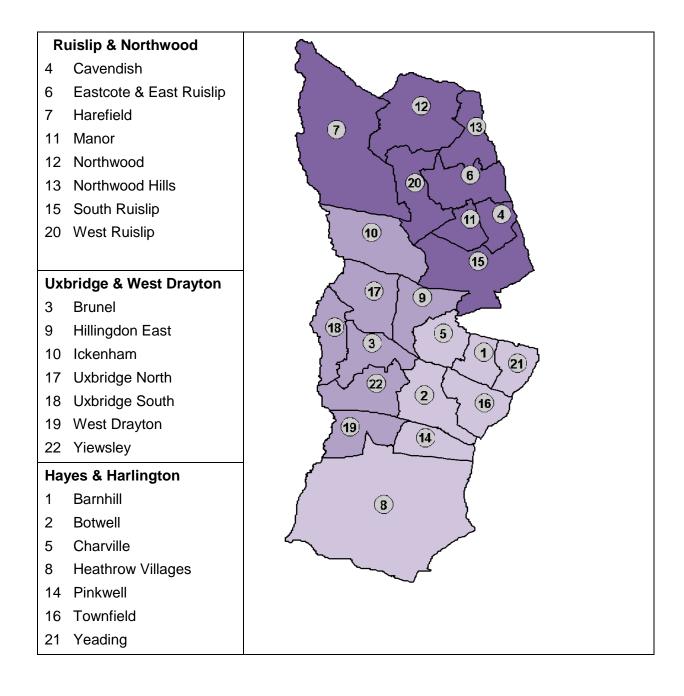
January 2019

# Hillingdon at a glance, 2017

- Population comparing the 2011 Census figures with those with GLA Interim 2015-based population projections, the borough's population in 2017 has increased by approximately 10.9% (from 273,936 to 303,870); by comparison London's population has increased by 8.5%. Over half of Hillingdon's 44.6 square miles is a mosaic of countryside including canals, rivers, parks and woodland. Hillingdon has an average of 25.9 people per hectare; this is the third lowest population density among London boroughs.
- **Gender** 152,246 of borough residents are male and 151,624 are female.
- Age 21.7% of the borough population is under 16, 6.1% over 75 and 72.1% aged 16-74 (this is defined as working age).
- Ethnicity Hillingdon's White British population decreased from 73% in the 2001 Census to 52% in the 2011 Census; Hillingdon's BAME population increased from 27% to 48% in the same period. Current data (from the Greater London Authority 2015 Round Trend-based Ethnic Group Population Projections) shows that Hillingdon's White British population in 2017 is 43% and the BAME population is 57%.
- Religion<sup>1</sup> the predominant religions in the borough at 2011 are Christian 134,813 (49.2%), Muslim 29,065 (10.6%), Hindu 22,033 (8%) and Sikh 18,230 (6.7%), we also have a large percentage of residents stating 'no religion' 46,492 (17%) and other 23,303 (8.5%).

<sup>&</sup>lt;sup>1</sup> Religion statistics are based on Census 2011 data (latest data)

# Hillingdon's Localities



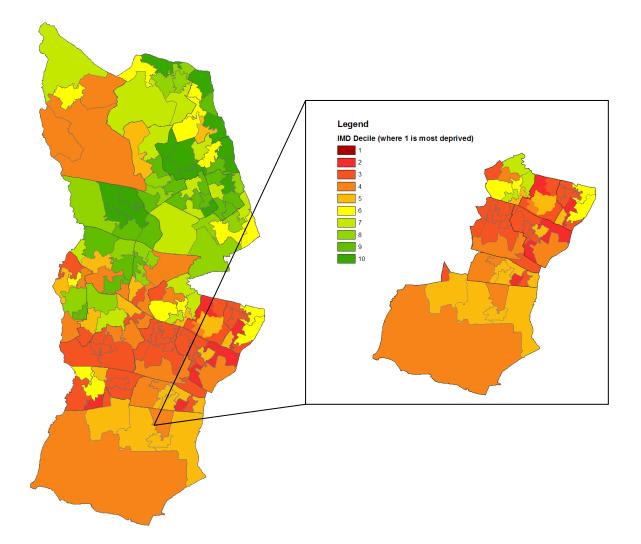
# Hayes & Harlington locality

Hayes & Harlington locality lies in the south of Hillingdon and is made up of seven wards. It is bordered by London boroughs of Hounslow, Ealing, Slough, and Spelthorne.

In 2017<sup>2</sup>, the locality population is 106,692 residents, an increase of 10,929 (11.4%) since 2011 (95,763); this is higher than the 10.9% increase for Hillingdon overall. The locality is made up of 4,156.3 hectares (41.6 km<sup>sq</sup>), with 25.7 people per hectare (2,567 per km<sup>sq</sup>). The average number of people per household is  $3.0^3$ .

# Deprivation

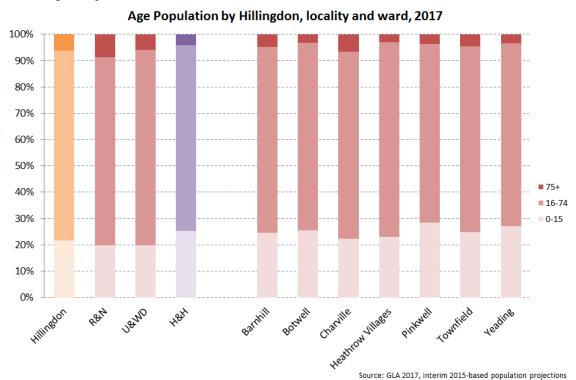
The 2015 Indices of Multiple Deprivation (IMD) calculate local measures of deprivation and indicates where each small area is ranked in relation to the whole of England. The map below shows patterns of deprivation within Hillingdon. Hillingdon has no LSOAs in the most deprived decile<sup>4</sup>.



<sup>&</sup>lt;sup>2</sup> According to GLA Interim 2015-based population projections

<sup>&</sup>lt;sup>3</sup> People per household statistics are based on 2011 Census data / latest population and ward properties

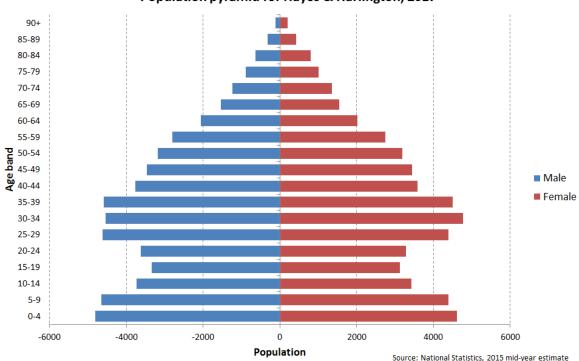
<sup>&</sup>lt;sup>4</sup> A Lower Layer Super Output Area (LSOA) is a geographic area. Lower Layer Super Output Areas are a geographic hierarchy designed to improve the reporting of small area statistics in England and Wales.



# Locality Population:

The chart above shows that 25.2% of Hayes & Harlington residents are under the age of 16. 70.7% of residents fall into the working age bracket (defined as a resident aged between 16 and 74) and the remaining 4.1% are over the age of 75.

The chart below shows that in Ruislip and Northwood there are higher numbers of males in the 0-4 and females in the 30-34 age brackets when compared to other age groups.

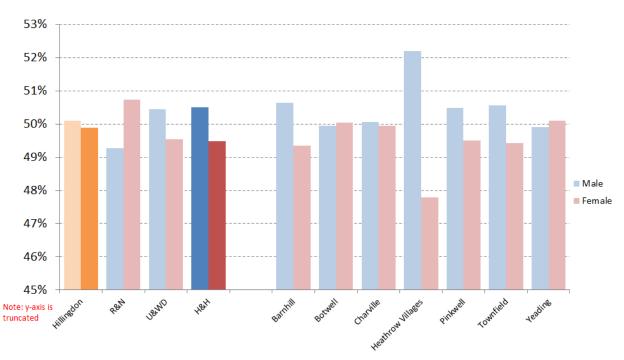


Population pyramid for Hayes & Harlington, 2017

# Gender

The proportion of **men to women** in the locality is 50.5% to 49.5%. This is a slight change from 2011 when there was a 50.3% to 49.7% male to female ratio in the locality.

The chart below shows male/female ratios in Hillingdon, localities and ward level:

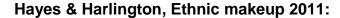


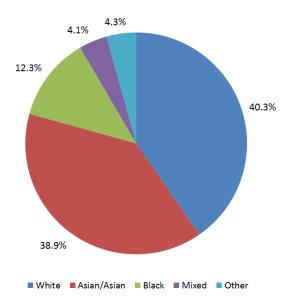
#### Male/Female ratio at borough, locality and ward level, 2017

Source: GLA 2017, Interim 2015-based population projections

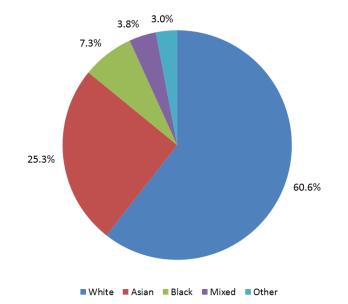
#### Ethnic make up 2011<sup>5</sup>

In the 2011 census, 40.3% of Hayes & Harlington residents identified themselves as White British background (this includes English, Northern Irish, Scottish, Welsh, Irish, Gypsy or Irish Traveller and Other White). 4.1% from Mixed / Multiple Ethnic groups, 38.9% from Asian / Asian British background (including Indian, Pakistani, Bangladeshi and Chinese), 12.3% from Black / African / Caribbean / Black British backgrounds and 4.3% from other ethnic backgrounds (including Arab).









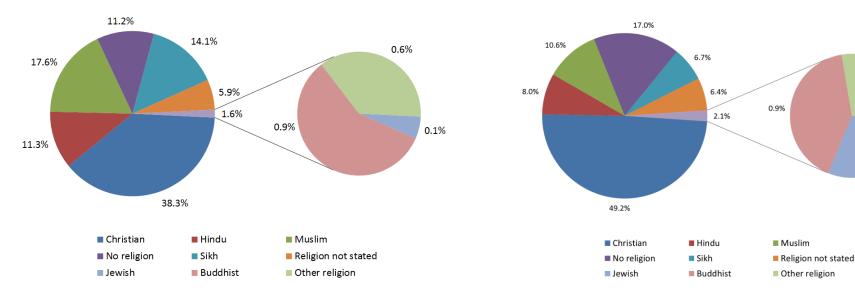
<sup>&</sup>lt;sup>5</sup> Ethnicity statistics at locality level are based on Census 2011 (latest data at ward level)

# **Religion**<sup>6</sup>

Christianity is the predominant religion in the locality with 38.3% from this faith. 11.3% are Hindu, 17.6% are Muslim, 14.1% are Sikh, and 11.2% have no religion. 5.9% chose not to state a religion (the question was voluntary).

The charts below show the complete breakdown for the locality in comparison to Hillingdon at the time of census 2011:

Hayes & Harlington, Religion 2011:



Hillingdon, Religion 2011:

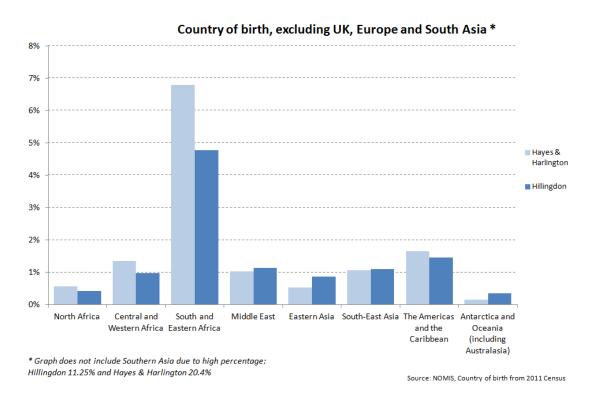
0.6%

0.6%

<sup>&</sup>lt;sup>6</sup> Religion statistics are based on Census 2011 data (latest data at ward level)

# Country of Birth<sup>7</sup>

Of those living in Hayes & Harlington, 66.2% were **born** in Europe (with 57.8% in the UK), 23.1% in the Middle East / Asia, 8.9% in Africa, and 1.8% in the Americas, Caribbean or Australasia. In Hayes & Harlington, 42.2% were **born** outside of the UK (with 57.8% in the UK).

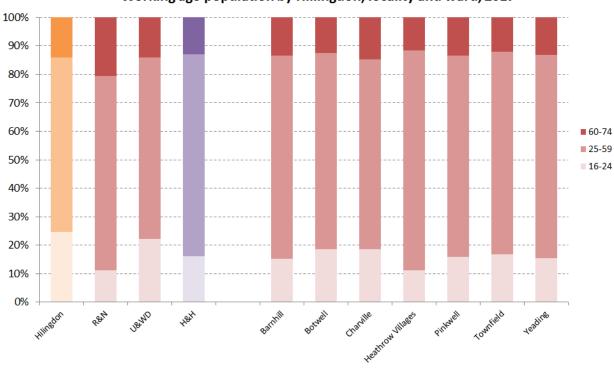


The preferred **language** in the locality is English, with 69.4% residents stating it as their main language; of the remaining 31.9%, the majority speak English 'very well' or 'well'. 5,302 residents (19.1% of those where English is not their main language) stated that they cannot speak English well or at all<sup>8</sup>.

Apart from English, the most spoken languages in the locality are Panjabi (7,039 residents, 7.8%), Tamil (2,568 residents, 2.8%) and Urdu (2,304 residents, 2.5%).

<sup>&</sup>lt;sup>7</sup> Country of Birth statistics are based on Census 2011 data (latest data at ward level)

<sup>&</sup>lt;sup>8</sup> Language statistics are based on residents aged 3 and over (for Hayes & Harlington this is 90,736)



# Working age breakdown (ages 16-74):

Working age population by Hillingdon, locality and ward, 2017

Source: GLA 2017, Interim 2015-based population projections

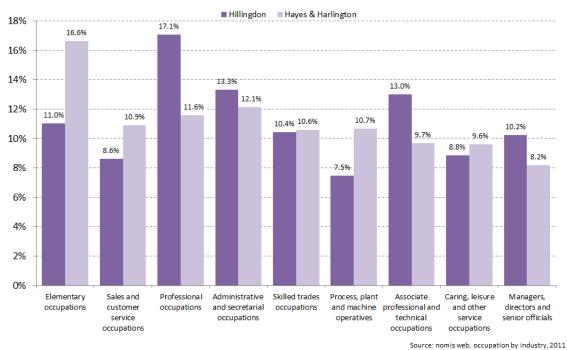
In Hayes & Harlington, the working age population of those in the age bracket 16-24 make up 16.0% of the locality population, whilst the 25-59 age group make up 71.1%, the remaining 12.9% are from the 60-74 age group.

# Economic Data (statistics are for the age 16-74 group)

In Hayes & Harlington, 70.1% of residents of working age are economically active. The table below provides a breakdown of economic activity in the locality when compared with Hillingdon and England:

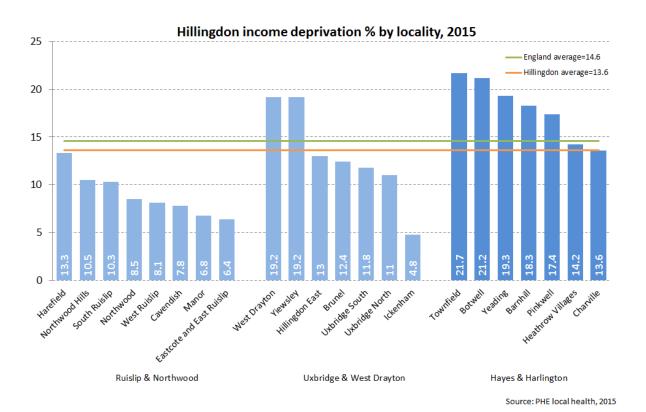
	Hayes &		
Sub Group	Harlington	Hillingdon	England
Employee: Part-time	12.3%	11.9%	13.70%
Employee: Full-time	39.3%	40.4%	38.6%
Self-employed	7.9%	9.3%	9.80%
Unemployed	5.7%	4.3%	4.40%
Full-time student	4.9%	4.8%	3.40%
Total - Economically Active	70.1%	70.8%	69.9%
Retired	8.1%	10.2%	13.70%
Student	7.9%	8.4%	5.8%
Looking after home or family	6.6%	5.2%	4.4%
Long-term sick or disabled	3.5%	2.9%	4.0%
Other	3.8%	2.5%	2.20%
Total - Economically inactive	29.9%	29.2%	30.1%

Of those residents in employment, this chart provides an overview of the **Occupation Types**<sup>9</sup> across Hayes & Harlington:



Occupation Types in Hillingdon and Hayes & Harlington

The chart below shows income deprivation being varied across Hillingdon. In Hayes & Harlington, the percentage of people who live in income deprived households ranges from 13.6% in Charville to 21.7% in Townfield. The majority of wards in the locality are above the Hillingdon average, however Charville is the same as Hillingdon as a borough.



<sup>&</sup>lt;sup>9</sup> for a breakdown of occupations, refer to the Glossary.

# Households

In 2017, there were 35,820 households<sup>10</sup> in Hayes & Harlington, an increase of 2,439 since Census 2011. The majority of **housing type**<sup>11</sup> within the locality is houses or bungalows (either detached, semi or terraced) at 71.7%, with 28.3% being flats or maisonettes (including those in a commercial building).

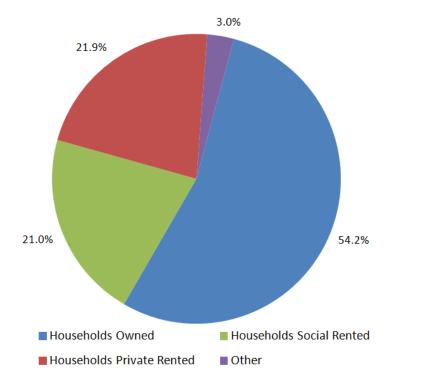
The diagram below shows the percentage of housing types at locality, borough and regional level.



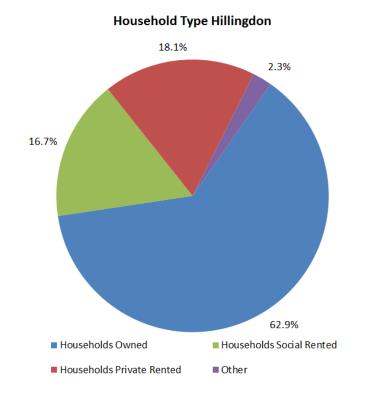
<sup>&</sup>lt;sup>10</sup> Figures taken from the Electoral Register

<sup>&</sup>lt;sup>11</sup> Household Type statistics are based on Census 2011 data (latest data)

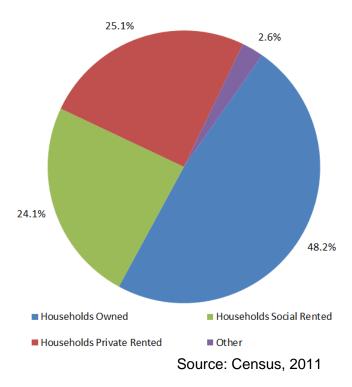
In Hayes & Harlington, 54.2% of locality residents own their own homes, followed by 21.9% of properties being privately rented, 21.0% socially rented from the Council and the remaining residents make up 3.0% other (eg shared ownership, living rent free).



#### **Household Type Hayes & Harlington**

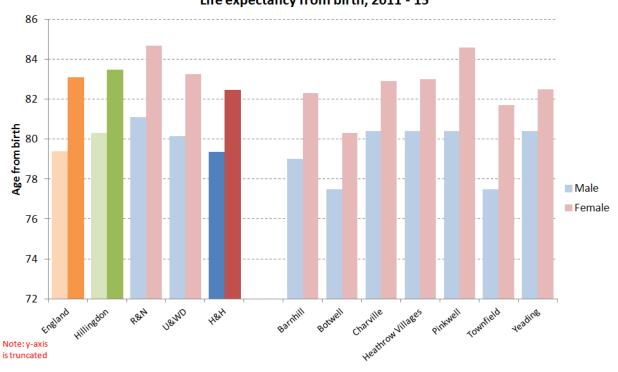


Household Type London



# Health

Life expectancy is the number of years a person is expected to live on average. Within Hayes & Harlington, the ward of Pinkwell has the highest life expectancy for both males and females. Across all wards within the locality, females have a higher life expectancy than males.



Life expectancy from birth, 2011 - 15

\*London life expectancy rate is not avaliable

source: PHE, local health 2011-15

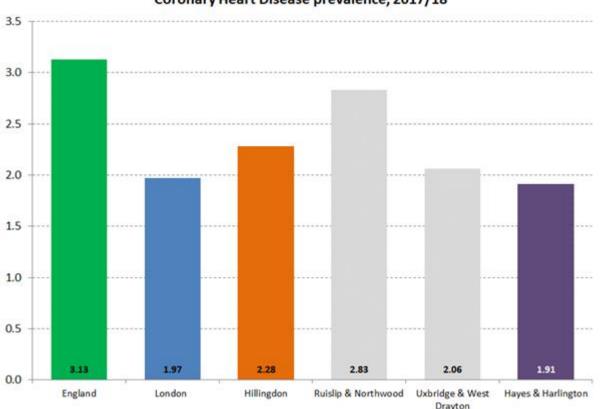
# **Observed Prevalence**

These graphs show the recorded prevalence of long term conditions from the Quality & Outcomes Framework (QOF) 2017/18, at GP practice level. They show the calculated prevalence of patients on a GP register, recorded as having a given condition. It should be noted that patients registered in this ward do not necessarily live in the wards within Hayes & Harlington locality, or the Borough.

The graphs show recorded prevalence at England, London, borough and locality level. Hayes & Harlington contains 15 GP surgeries.

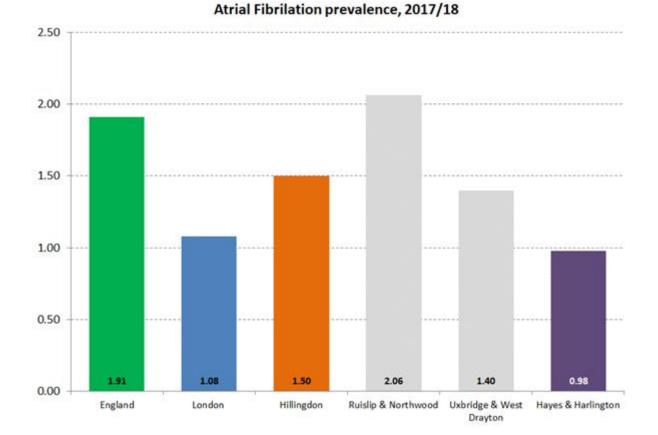
# **Cardiovascular conditions**

The prevalence of **coronary heart disease** within Hayes & Harlington is 1.91%, which is lower than England, London, Hillingdon and the other localities:

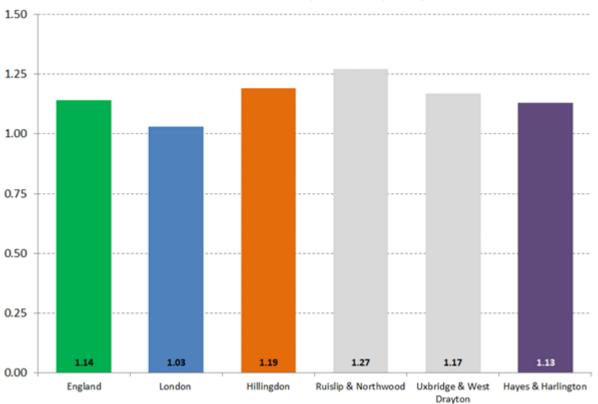


#### Coronary Heart Disease prevalence, 2017/18

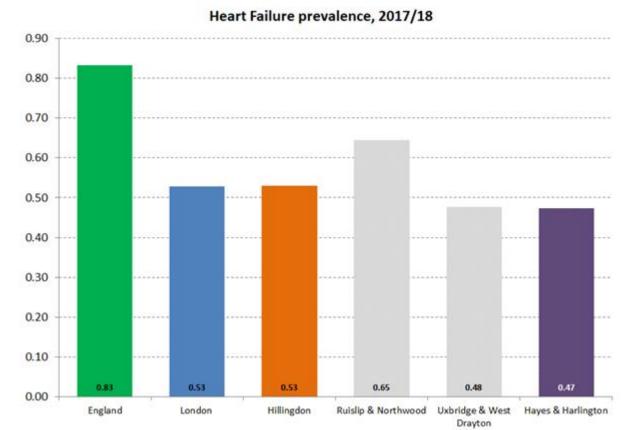
The prevalence of **Atrial Fibrillation** within Hayes & Harlington is 0.98%, which is lower than England, London, Hillingdon and the other localities:



The prevalence of **Cardiovascular Disease** within Hayes & Harlington is 1.13% which is lower than England, Hillingdon and other localities but higher than London:

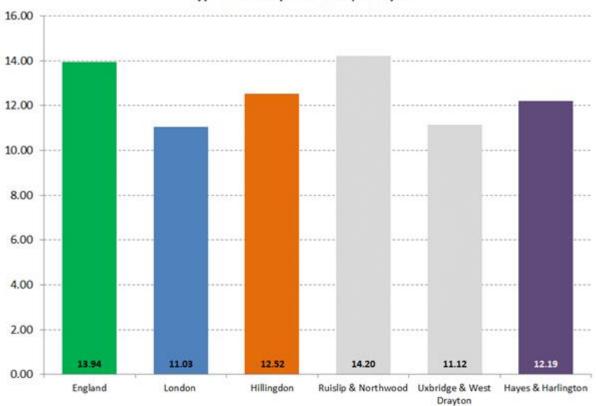


#### Cardiovascular Disease prevalence, 2017/18



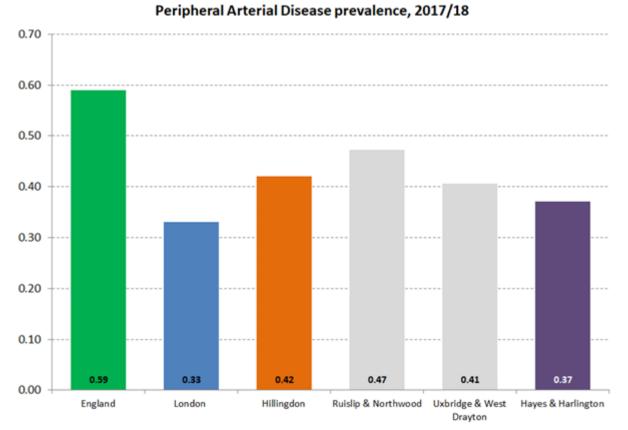
The prevalence of **Heart Failure** within Hayes & Harlington is 0.47%, which is lower than England, London, Hillingdon and the other localities.

The prevalence of **Hypertension** in Hayes & Harlington is 12.19%, which is lower than England, Hillingdon and Ruislip & Northwood, but higher than London and Uxbridge & West Drayton:

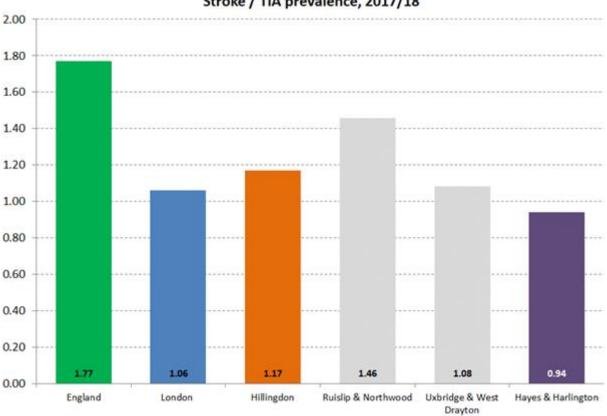


#### Hypertension prevalence, 2017/18

The prevalence of **Peripheral Arterial Disease** in Hayes & Harlington is 0.37%, which is lower than England, Hillingdon and the other localities, but higher than London:



The prevalence of **Stroke / Transient Ischaemic Attack** Hayes & Harlington is 0.94%, which is lower than England, London, Hillingdon and the other localities:

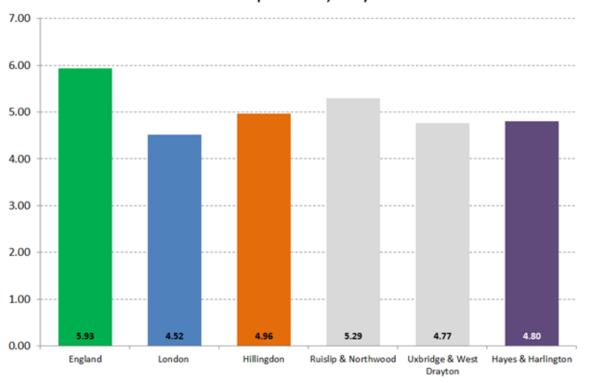


## Stroke / TIA prevalence, 2017/18

18

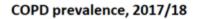
# **Respiratory conditions**

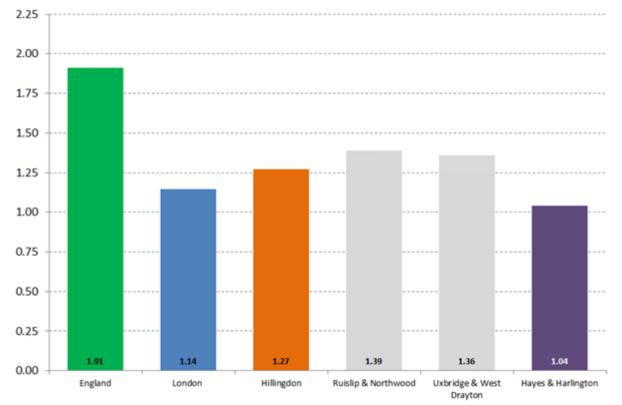
The prevalence of **Asthma** within Hayes & Harlington is 4.80%, which is lower than England, Hillingdon and Ruislip & Northwood but higher than London and Uxbridge & West Drayton:



The prevalence of **COPD** within Hayes & Harlington is 1.04%, which is lower than England, London, Hillingdon and the other localities:

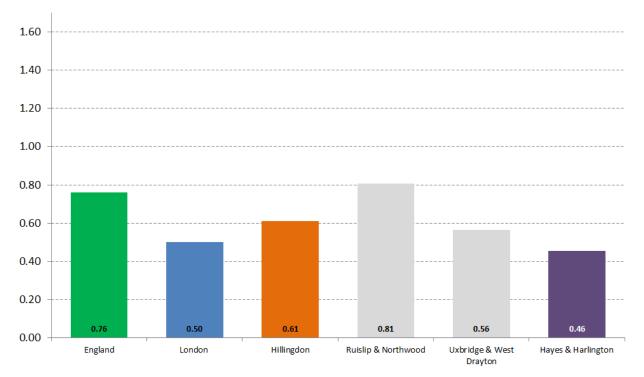
#### Asthma prevalence, 2017/18





# **Mental Health and Neurology conditions**

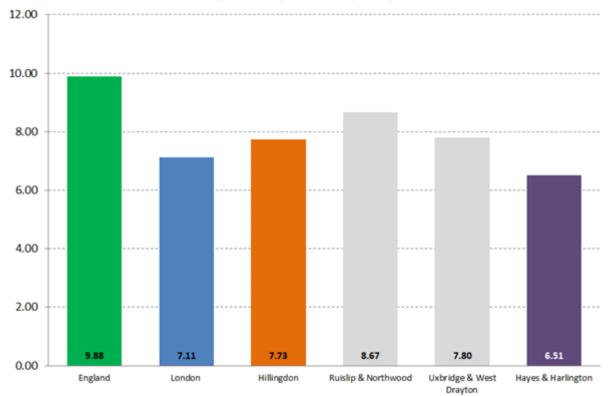
The prevalence of **Dementia** in Hayes & Harlington is 0.46%, which is lower than England, London, Hillingdon and the other localities:



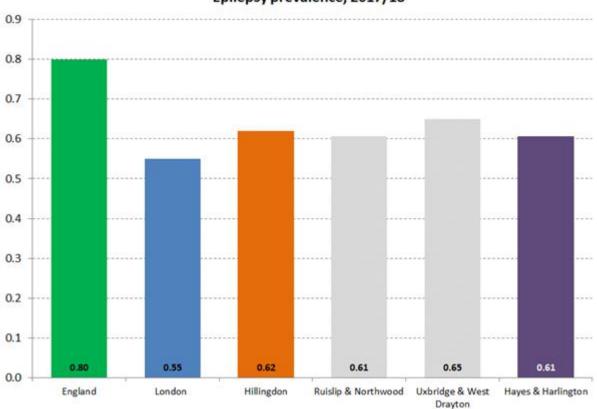
#### Dementia prevalence, 2017/18

The prevalence of **Depression** within Hayes & Harlington is 6.51%, which is lower than England, London, Hillingdon and the other localities:

#### Depression prevalence, 2017/18

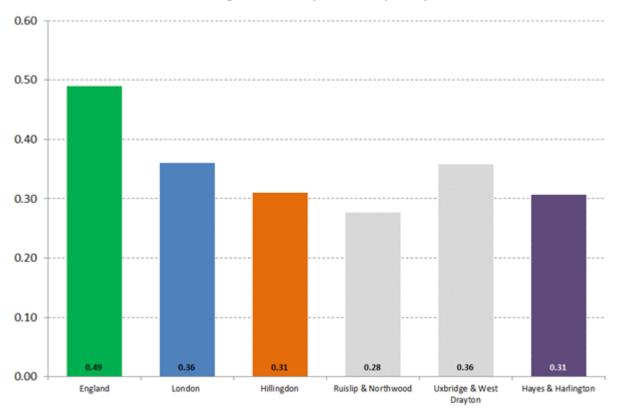


The prevalence of **Epilepsy** in Hayes & Harlington is 0.61%, which is lower than England, Hillingdon and Uxbridge & West Drayton but higher than London and the same as Ruislip and Northwood:



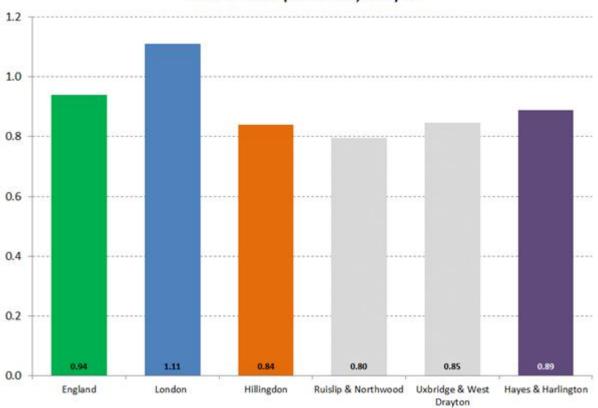
#### Epilepsy prevalence, 2017/18

The prevalence of **Learning Disabilities** in Hayes & Harlington is 0.31%, which is lower than England, London and Uxbridge & West Drayton, but the same as Hillingdon and higher than Ruislip & Northwood:



Learning Disabilities prevalence, 2017/18

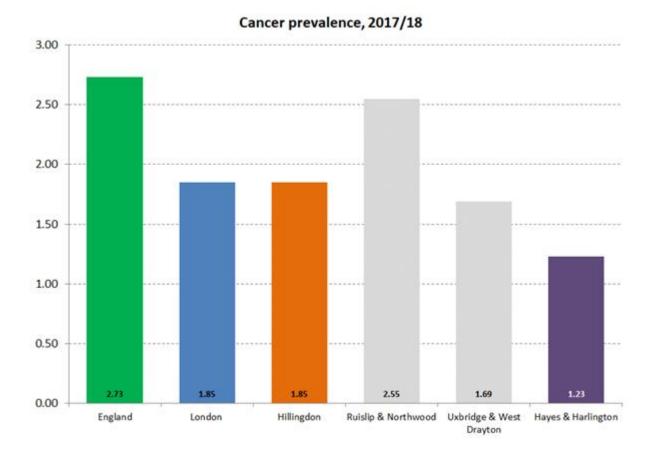
The prevalence of **Mental Health** in Hayes & Harlington is 0.89%, which is lower than England and London, but higher than Hillingdon and the other localities



#### Mental Health prevalence, 2017/18

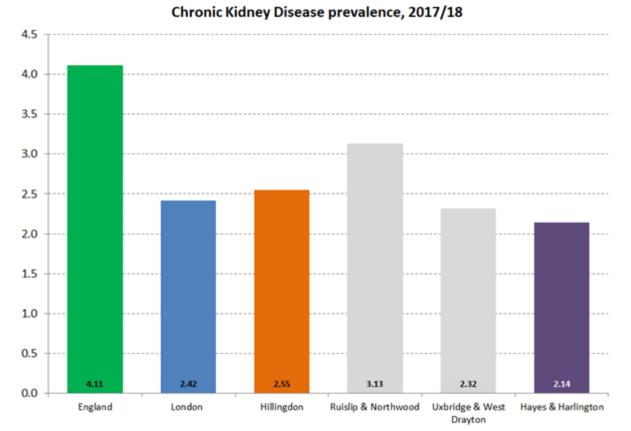
# High Dependency and Long Term conditions

The prevalence of **Cancer** in Hayes & Harlington is 1.23%, which is lower than England, London, Hillingdon and the other localities:

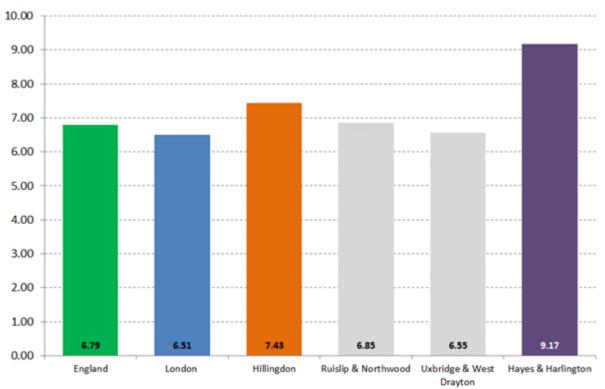


The prevalence of **Chronic Kidney Disease** in Hayes & Harlington is 2.14%, which is lower than England, London, Hillingdon and the other localities:

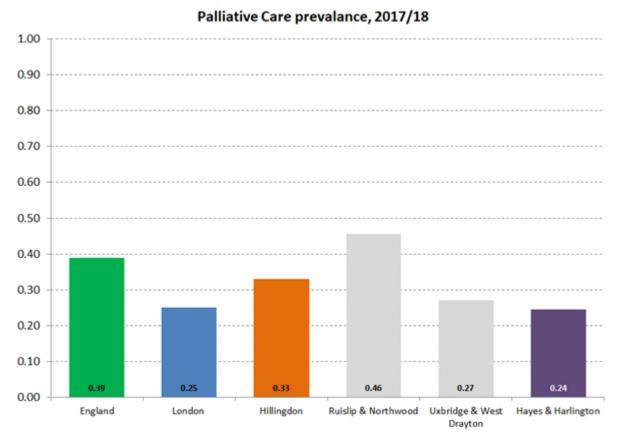




# The prevalence of **Diabetes** in Hayes & Harlington is 9.17%, which is higher than England, London, Hillingdon and the other localities:



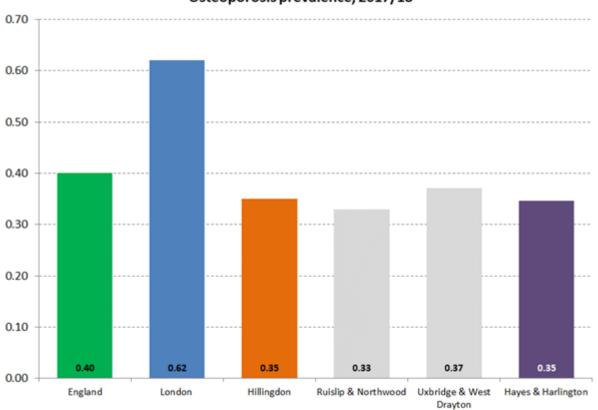
## Diabetes prevalence, 2017/18



The prevalence of **Palliative Care** in Hayes & Harlington is 0.24%, which is lower than England, London, Hillingdon and the other localities:

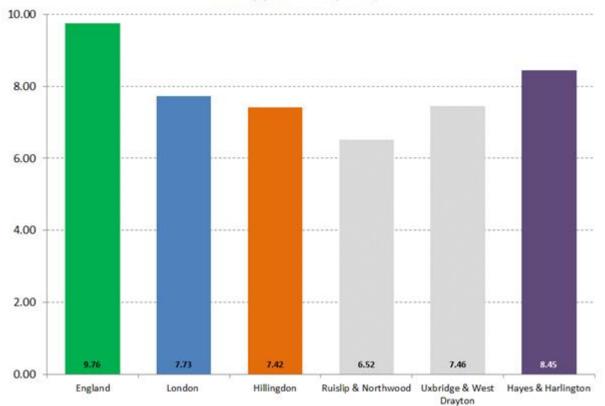
# Other conditions

The prevalence of **Osteoporosis** in Hayes & Harlington is 0.35%, which is lower than England, London, Hillingdon and Uxbridge & West Drayton but higher than Ruislip & Northwood.



Osteoporosis prevalence, 2017/18

The prevalence of **Obesity** in Hayes & Harlington is 8.45%, which is lower than England, but higher than London, Hillingdon and the other localities:



#### Obesity prevalence, 2017/18

# **Estimated Prevalence**

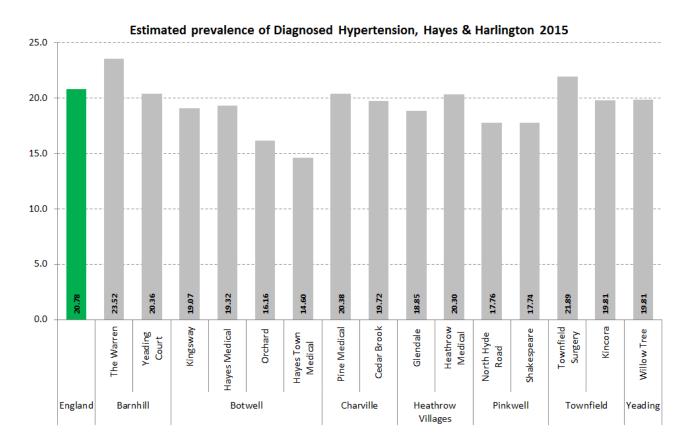
The estimated prevalence is the number of patients who may have a condition but who have not been diagnosed.

The graphs show estimated prevalence at England and GP level (data is not available at London, borough or locality level). Estimated prevalence is available on a limited number of conditions; data is taken from the latest Disease & Risk Factor Prevalence profile on Fingertips, 2015 (<u>https://fingertips.phe.org.uk/profile/prevalence</u>).

Hayes & Harlington contains 15 GP surgeries. As before, patients registered with these GP practices do not necessarily live in the ward or borough.

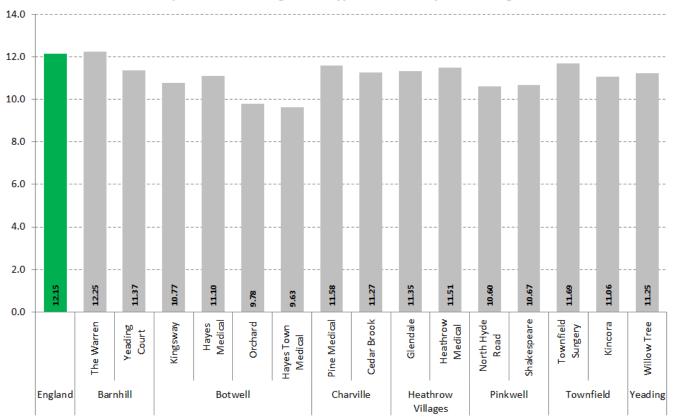
### **Diagnosed Hypertension**

Within the locality, The Warren Practice (Barnhill) has the highest estimated prevalence of diagnosed hypertension and Hayes Town Medical Centre (Botwell) has the lowest. For comparison, the observed prevalence of hypertension in the locality is 12.06%:



## Undiagnosed Hypertension

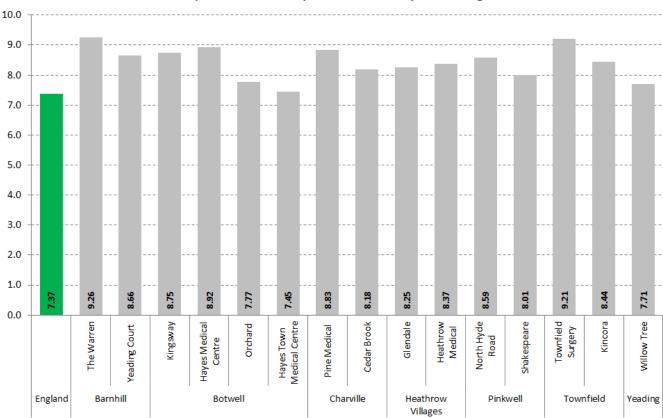
Within the locality, The Warren Practice (Barnhill) has the highest estimated prevalence of undiagnosed hypertension and Hayes Town Medical Centre (Botwell) has the lowest. For comparison, the observed prevalence of hypertension in the locality is 12.06%:



Estimated prevalence Undiagnosed Hypertension, Hayes & Harlington 2015

# **Coronary Heart Disease (CHD)**

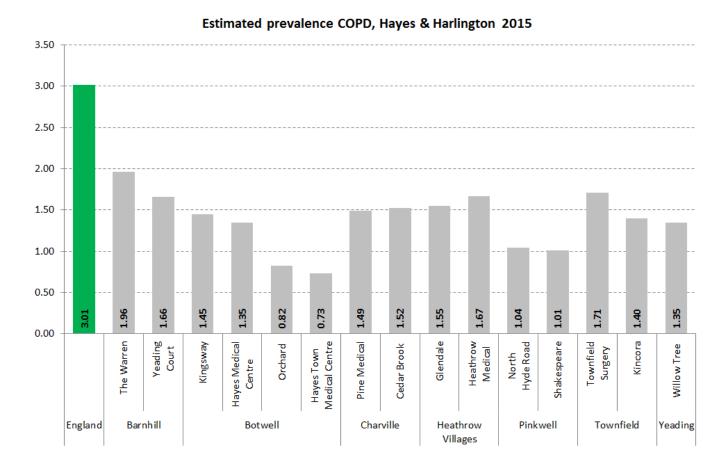
Within the locality, The Warren Practice (Barnhill) has the highest estimated prevalence of coronary heart disease and Hayes Town Medical Centre (Botwell) has the lowest. For comparison, the observed prevalence of CHD in the locality is 1.92%:



Estimated prevalence Coronary Heart Disease, Hayes & Harlington 2015

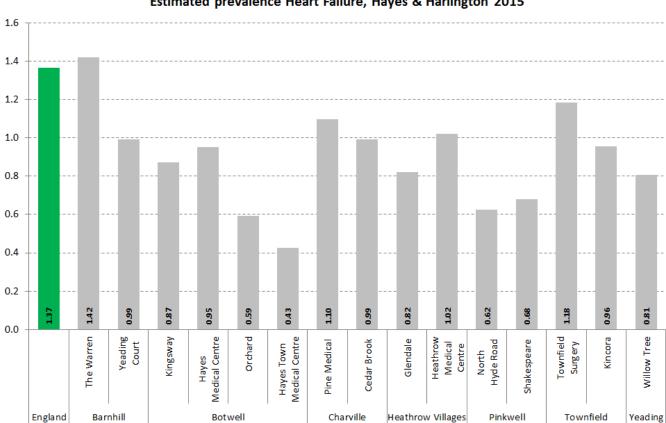
#### COPD

Within the locality, The Warren Practice (Barnhill) has the highest estimated prevalence of COPD and Hayes Town Medical Centre (Botwell) has the lowest. For comparison, the observed prevalence of COPD in the locality is 1.03%:



#### **Heart Failure**

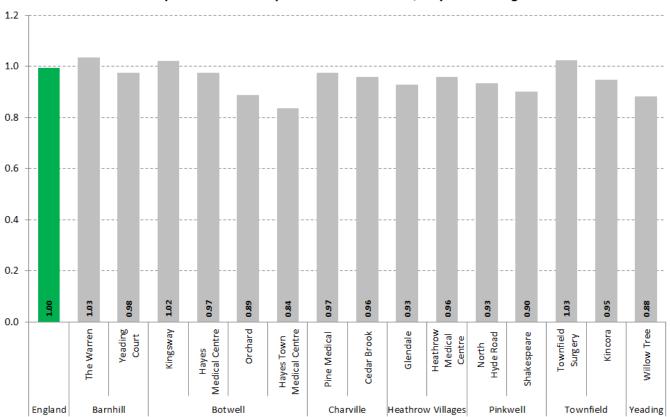
Within the locality, The Warren Practice (Barnhill) has the highest estimated prevalence of heart failure and Hayes Town Medical Centre (Botwell) has the lowest. For comparison, the observed prevalence of heart failure in the locality is 0.42%:



Estimated prevalence Heart Failure, Hayes & Harlington 2015

#### Peripheral Arterial Disease (PAD)

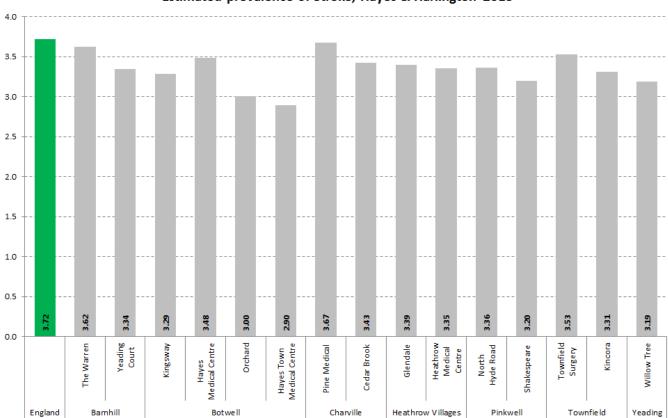
Within the locality, The Warren Practice (Barnhill) and Townfield Surgery (Townfield) have the highest estimated prevalence of PAD and Hayes Town Medical Centre (Botwell) has the lowest. For comparison, the observed prevalence of PAD in the locality is 0.4%:



Estimated prevalence of Peripheral Arterial Disease, Hayes & Harlington 2015

#### Stroke

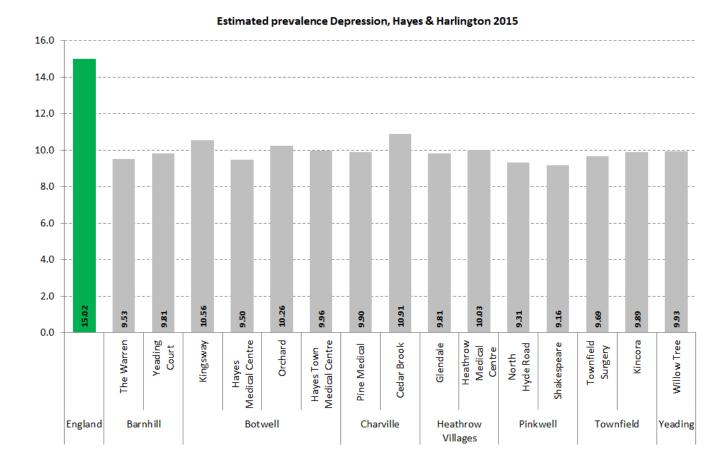
Within the locality, Pine Medical Centre (Charville) has the highest estimated prevalence of stroke and Hayes Town Medical Centre (Botwell) has the lowest. For comparison, the observed prevalence of stroke in the locality is 0.91%:



Estimated prevalence of Stroke, Hayes & Harlington 2015

#### Depression

Within the locality, the Cedar Brook Practice (Charville) has the highest estimated prevalence of depression and Shakespeare Health Centre (Pinkwell) has the lowest. For comparison, the observed prevalence of depression in the locality is 5.6%:



34

# Glossary

What is a Ward Profile - a Ward Profile is designed to provide economic, social data and health data for each ward based on latest available data sets, and provides an understanding of an area to assist with local service planning.

# **Occupation types**

- Managers, Directors and Senior Officials includes Corporate Managers and Directors Other Managers and Proprietors
- Professional Occupations include Science, Research, Engineering and Technology Professionals Health Professionals Teaching and Educational Professionals Business, Media and Public Service Professionals
- Associate Professional and Technical Occupations includes Science, Engineering and Technology Associate Professionals Health and Social Care Associate Professionals Protective Service Occupations Culture, Media and Sports Occupations Business and Public Service Associate Professionals
- Administrative and Secretarial Occupations includes Administrative Occupations Secretarial and Related Occupations
- Skilled Trades Occupations Skilled Agricultural and Related Trades Skilled Metal, Electrical and Electronic Trades Skilled Construction and Building Trades Textiles, Printing and Other Skilled Trades
- Caring, Leisure and Other Service Occupations Caring Personal Service Occupations Leisure, Travel and Related Personal Service Occupations
- Sales and Customer Service Occupations Sales Occupations Customer Service Occupations
- Process, Plant and Machine Operatives Process, Plant and Machine Operatives Transport and Mobile Machine Drivers and Operatives
- Elementary Occupations
  Elementary Trades and Related Occupations
  Elementary Administration and Service Occupations

#### Links to pages on useful websites

- Member of Parliament for Hayes & Harlington
- Find my nearest
- NOMIS (official labour market statistics)
- Ward level well-being scores (GLA)
- Ward profiles (GLA)
- Public Health England