

# Heathrow Villages Ward Profile

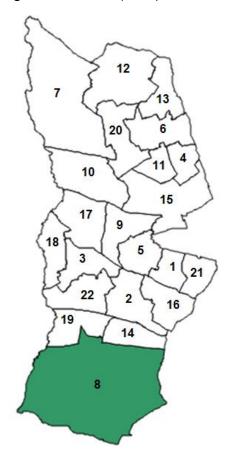


**Business Performance Team Residents Services** 

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%.
- Religion¹ 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%).



- 1. Barnhill
- 2. Botwell
- 3. Brunel
- 4. Cavendish
- 5. Charville
- 6. Eastcote and East Ruislip
- 7. Harefield
- 8. Heathrow Villages
- 9. Hillingdon East
- 10. Ickenham
- 11. Manor
- 12. Northwood
- 13. Northwood Hills
- 14. Pinkwell
- 15. South Ruislip
- 16. Townfield
- 17. Uxbridge North
- 18. Uxbridge South
- 19. West Drayton
- 20. West Ruislip
- 21. Yeading
- 22. Yiewsley

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

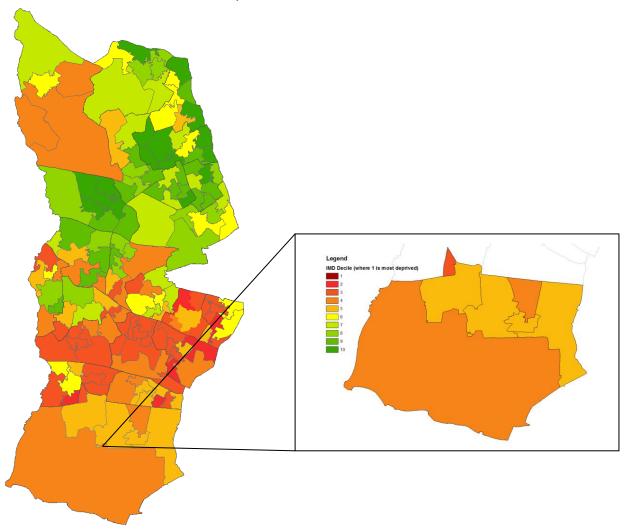
# **Heathrow Villages Ward**

Heathrow Villages lies in the South of Hillingdon and is bordered by Pinkwell and West Drayton as well as London Borough of Hounslow and within the ward is Heathrow Airport.

In 2017<sup>2</sup>, Heathrow Villages population is 13,627 residents, an increase of 11.7% since 2011 (12,199); this is greater than the 10.9% increase for Hillingdon overall. Heathrow Villages is made up of 2352.5 hectares (23.5 km<sup>sq</sup>), with 5.8 people per hectare (579 per km<sup>sq</sup>). The average number of people per household in Heathrow Villages is 2.7<sup>3</sup>.

# **Deprivation**

The 2015 Indices of Multiple Deprivation (IMD) calculates 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 Heathrow Villages, which is made up of seven LSOA areas, of which the areas in the north of the ward are considered more deprived<sup>4</sup>.

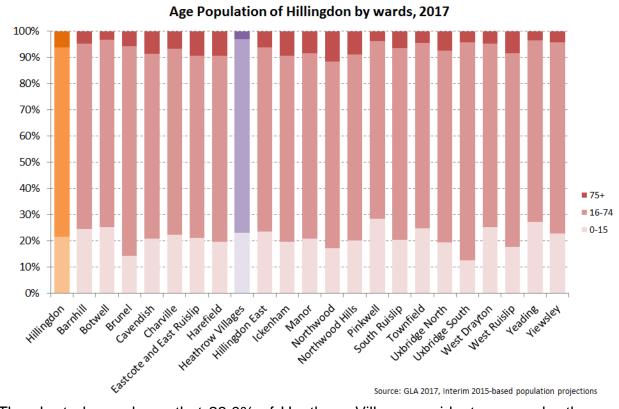


<sup>&</sup>lt;sup>2</sup> According to GLA Interim 2015-based population projections

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

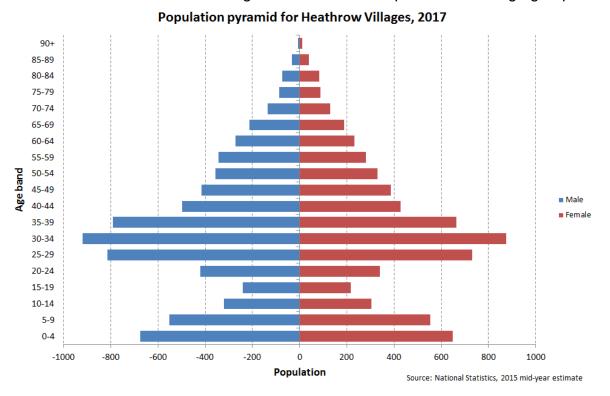
<sup>&</sup>lt;sup>4</sup> A Lower Layer Super Output Area (LSOA) is a geographic area. Lower Layer Super Output Areas are a geographic hierarchy designed to improve the reporting of small area statistics in England and Wales.

# **Ward Population:**



The chart above shows that 23.0% of Heathrow Villages residents are under the age of 16. 73.9% of residents fall into the working age bracket (defined as a resident aged between 16 and 74) and the remaining 3.1% are over the age of 75.

The chart below shows that in Heathrow Villages, there are higher numbers of males and females in the 30-34 age bracket when compared to other age groups.

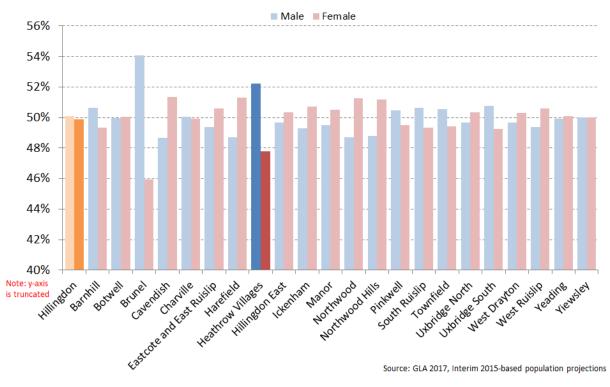


# Gender

The proportion of men to women in the ward is 52.2% to 47.8%. This is a small change from 2011 when there was a 52.5% to 47.5% male to female ratio in the ward.

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

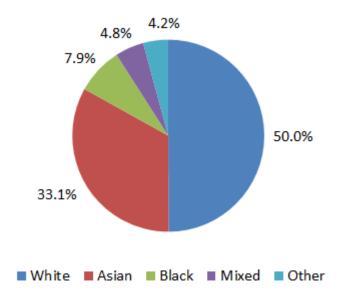
# Male/Female ratio at Hillingdon and ward level, 2017



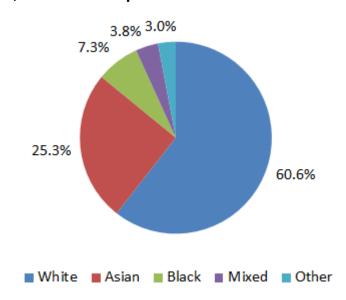
# Ethnic make up 2011<sup>5</sup>

In the 2011 census, 50.0% of Heathrow Villages residents identified themselves as White British background (this includes English, Northern Irish, Scottish, Welsh, Irish, Gypsy or Irish Traveller and Other White). 4.8% from Mixed / Multiple Ethnic groups, 33.1% from Asian / Asian British background (including Indian, Pakistani, Bangladeshi and Chinese), 7.9% from Black / African / Caribbean / Black British backgrounds and 4.2% from other ethnic backgrounds (including Arab).

# **Heathrow Villages, Ethnic makeup 2011:**



# Hillingdon, Ethnic makeup 2011:



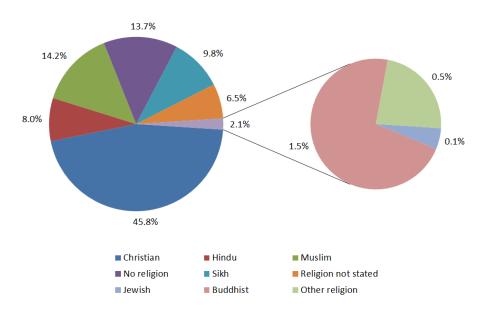
<sup>&</sup>lt;sup>5</sup> Ethnicity statistics at ward level are based on Census 2011 (latest data)

# Religion<sup>6</sup>

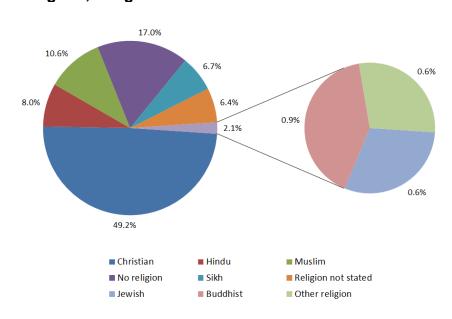
Christianity is the predominant religion in the ward with 45.8% from this faith. 8% are Hindu, 14.2% Muslim, 9.8% Sikh and 13.7% having no religion. 6.5% chose not to state a religion (the question was voluntary).

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

# Heathrow Villages, Religion 2011:



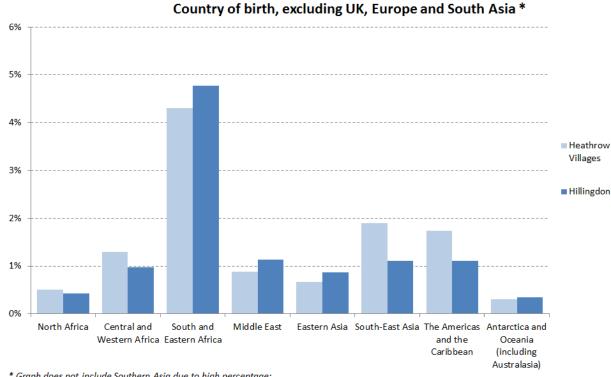
# Hillingdon, Religion 2011:



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

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

Of those living in Heathrow Villages, 69.7% were **born** in Europe (with 56.8% in the UK), 21.1% in the Middle East / Asia, 7.2% in Africa, and 2.0% in the Americas, Caribbean or Australasia. In Heathrow Villages 43.2% were **born** outside of the UK (with 56.8% in the UK).



\* Graph does not include Southern Asia due to high percentage: Hillingdon 11.25% and Heathrow Villages 17.6%

Source: NOMIS, Country of birth from 2011 Census

Heathrow Villages has the highest number of residents across all wards stating that they were born in other EU countries, (10.7%). Within this classification the top three countries of birth are Poland 420, (3.46%), Portugal 261 (2.14%) and Romania 100, (0.82%).

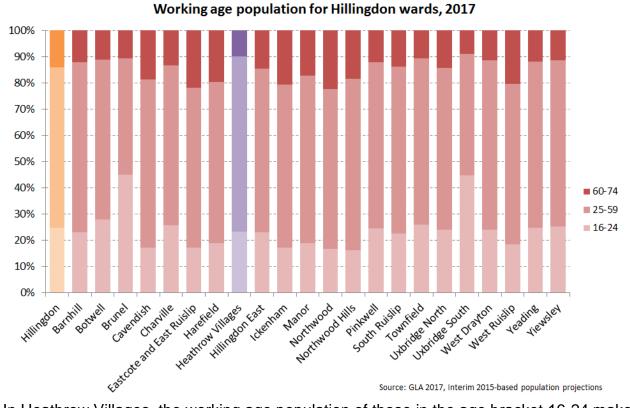
The preferred **language** in the ward is English with 69.8% residents stating this as their main language; of the remaining 30.2%, the majority speak English 'very well' or 'well'. 560 residents (16.1% of those where English is not their main language) state that they cannot speak English well or at all<sup>8</sup>.

Apart from English, the most spoken languages in the ward are Panjabi with 521 (4.5%), Polish with 401 (3.5%), Portuguese with 317 (2.8%) and Urdu with 308 (2.8%). Heathrow Villages ward is the highest ranked of wards in the Borough for Polish and Portuguese speakers.

<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 Heathrow Villages this is 11,522 residents)

# Working Age Population (ages 16-74):



In Heathrow Villages, the working age population of those in the age bracket 16-24 make up 23.2% of the ward population, whilst the 25-59 age group make up 66.9%, the remaining 9.9% are from the 60-74 age group.

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

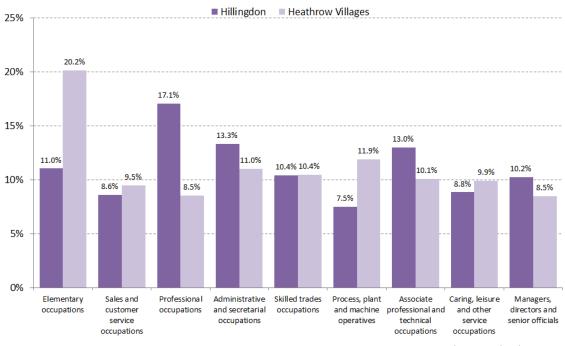
In Heathrow Villages, 73.7% of residents of working age are economically active. The table below provides a breakdown of economic activity in the ward when compared with Hillingdon and England:

Source: nomisweb - economic activity Census 2011

	Heathrow		
Sub Group	Villages	Hillingdon	England
Employee: Part-time	11.0%	11.9%	13.70%
Employee: Full-time	46.4%	40.4%	38.6%
Self-employed	7.5%	9.3%	9.80%
Unemployed	5.0%	4.3%	4.40%
Full-time student	3.8%	4.8%	3.40%
Total - Economically Active	73.7%	70.8%	69.9%
Retired	7.4%	10.2%	13.70%
Student	5.2%	8.4%	5.8%
Looking after home or family	5.3%	5.2%	4.4%
Long-term sick or disabled	2.7%	2.9%	4.0%
Other	5.1%	2.5%	2.20%
Total - Economically inactive	25.7%	29.2%	30.1%

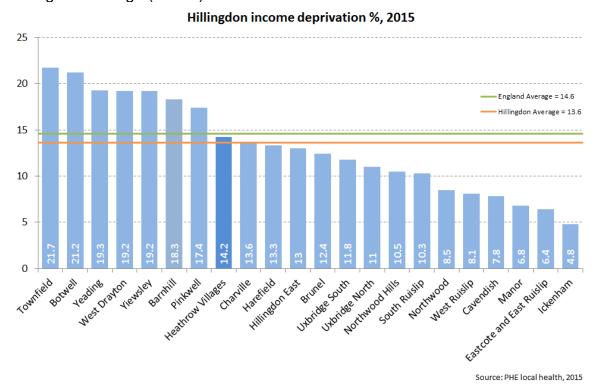
Of those residents in employment, this chart provides an overview of the **Occupation Types**<sup>9</sup> across Heathrow Villages ward:

### Occupation Types in Hillingdon and Heathrow Villages



Source: nomis web, occupation by industry, 2011

The chart below shows income deprivation being varied across Hillingdon. At ward level, the percentage of people who live in income deprived households ranges from 4.8% in Ickenham to 21.7% in Townfield. Heathrow Villages is 14.2%, which is higher than the Hillingdon average (13.6%).



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

# Households

In 2017, there were 4,963 households<sup>10</sup> in Heathrow Villages; an increase of 259 since Census 2011. The majority of **housing type**<sup>11</sup> within the ward is houses or bungalows (either detached, semi or terraced) at 62.4%, with 37.6% being flats or maisonettes (including those in a commercial building).

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

# Household Type



**Detached House** 

Heathrow Villages Hillingdon London
7.0% 14.5% 6.2%



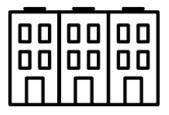
Semi-Detached House

Heathrow Villages Hillingdon London 34.1% 36.2% 18.6%



Flat, maisonette or apartment

Heathrow Villages Hillingdon London 37.6% 26.8% 52.3%



### Terraced House

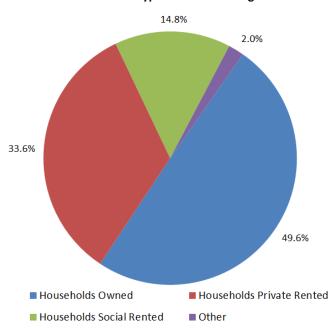
Heathrow Villages	Hillingdon	London
21.3%	22.5%	22.9%

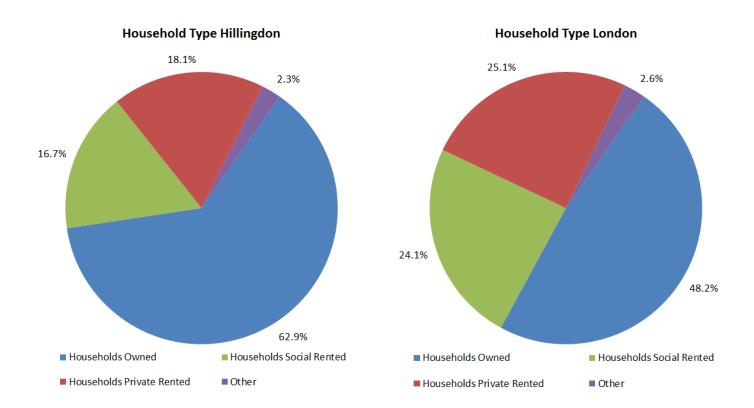
<sup>&</sup>lt;sup>10</sup> Figures taken from property electoral by wards

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

In Heathrow Villages, 49.6% of ward residents own their own homes, followed by 33.6% of properties being privately rented, 14.8% socially rented from the Council and the remaining residents make up 2.0% other e.g. shared ownership, living rent free.

**Household Type Heathrow Villages** 

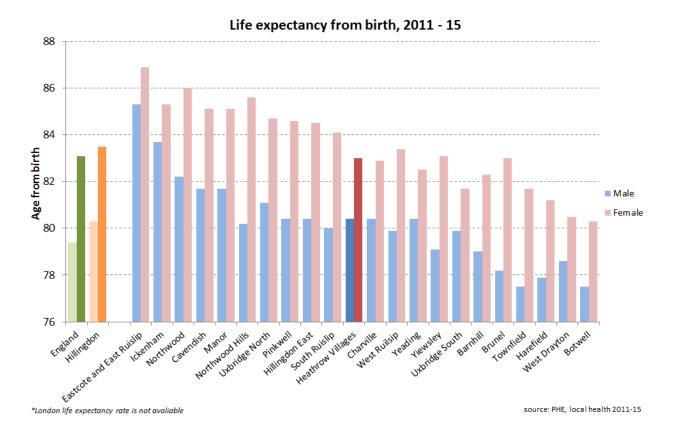




Source: Census, 2011

# Health

Life expectancy is the number of years a person is expected to live on average. In Heathrow Villages, the life expectancy is estimated at 80.4 years for males and 83.0 years for females. This is similar to the averages for Hillingdon and England.



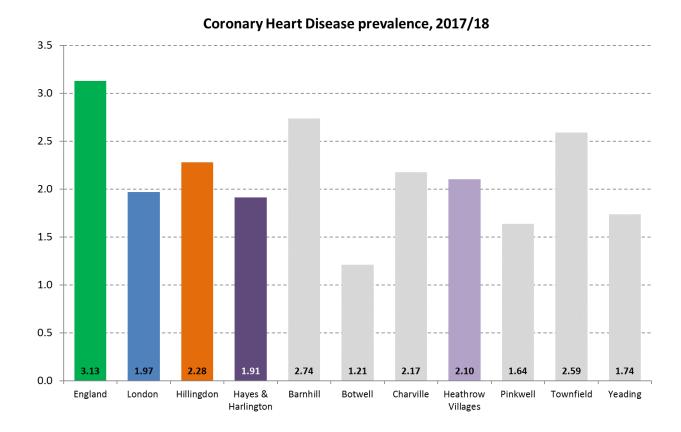
# Observed Prevalence<sup>12</sup>

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 ward or the Borough.

The graphs show recorded prevalence at England, London, borough, locality and ward level. Heathrow Villages ward contains 2 GP surgeries (Glendale Medical Centre and Heathrow Medical Centre).

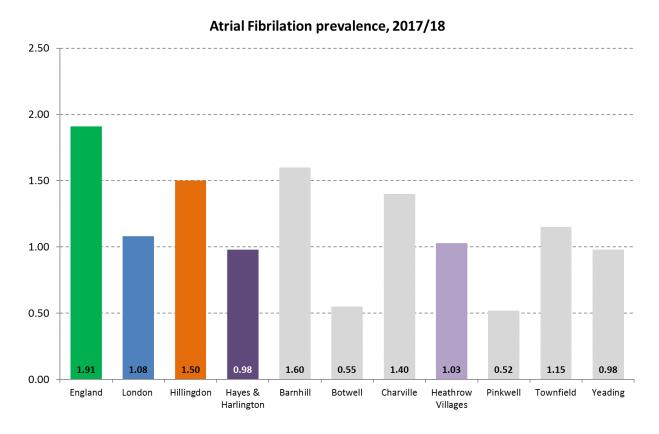
# Cardiovascular conditions

The prevalence of **coronary heart disease** within Heathrow Villages is 2.10%; this is lower than England and Hillingdon, but higher than London and the locality:

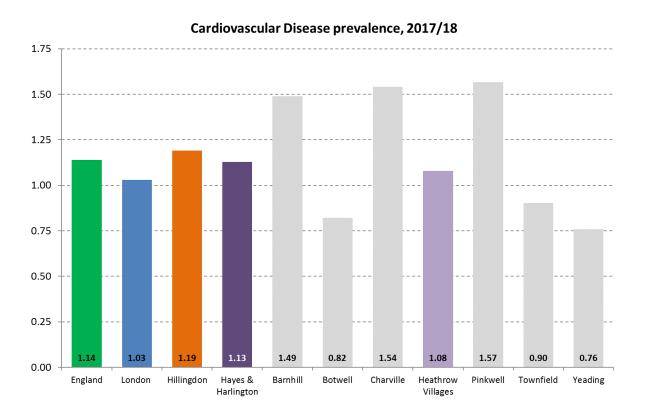


<sup>&</sup>lt;sup>12</sup> Prevalence is a measurement of all individuals affected by a disease/condition at a particular time

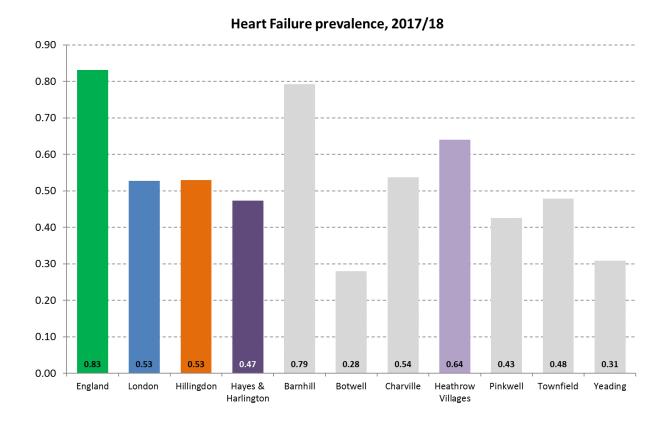
The prevalence of **atrial fibrillation** within Heathrow Villages is 1.03%; this is lower than England, London, Hillingdon and the locality:



The prevalence of **Cardiovascular Disease** within Heathrow Villages is 1.08%; this is lower than England, Hillingdon and the locality but higher than London.

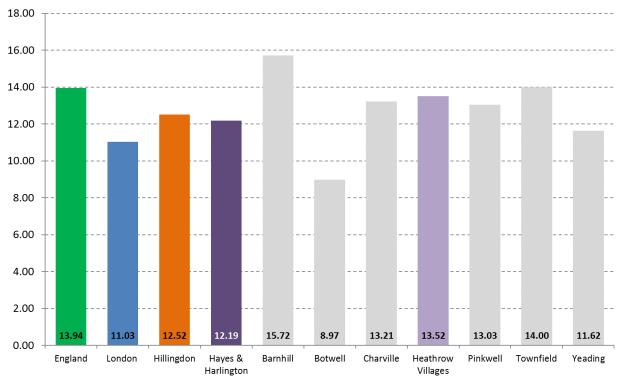


The prevalence of **heart failure** within Heathrow Villages is 0.64% which is lower than England, but higher than London, Hillingdon and the locality:

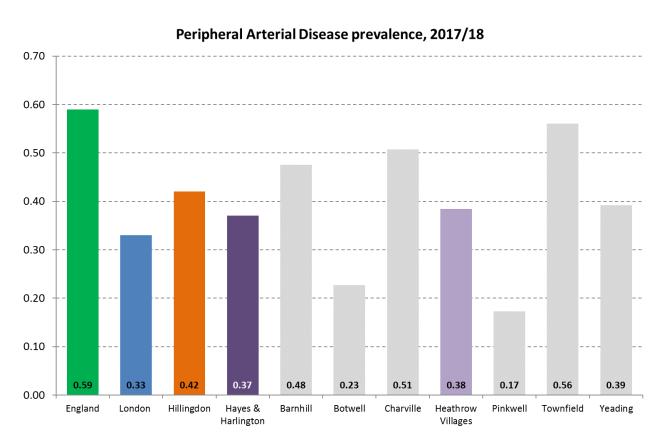


The prevalence of **hypertension** in Heathrow Villages is 13.52%, which is lower than England, but higher than London, Hillingdon and the locality:

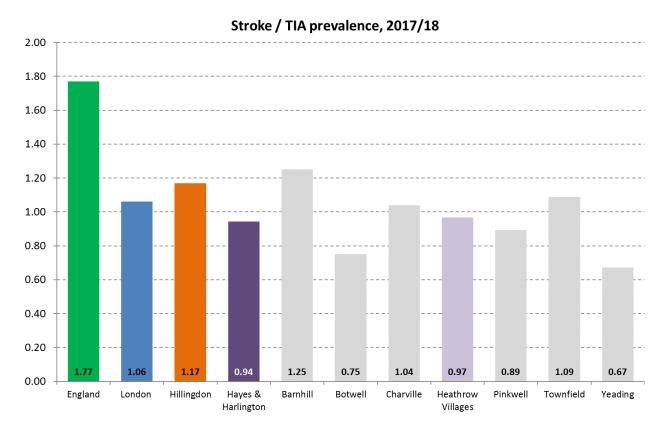




The prevalence of **peripheral arterial disease** in Heathrow Villages is 0.38 % which is lower than England and Hillingdon but higher than London and the locality:

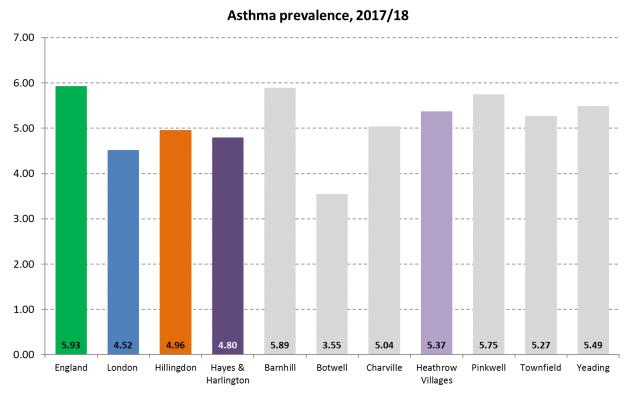


The prevalence of **stroke / transient ischaemic attack (TIA)** is 0.97% which is lower than England, London, and Hillingdon but higher than the locality:

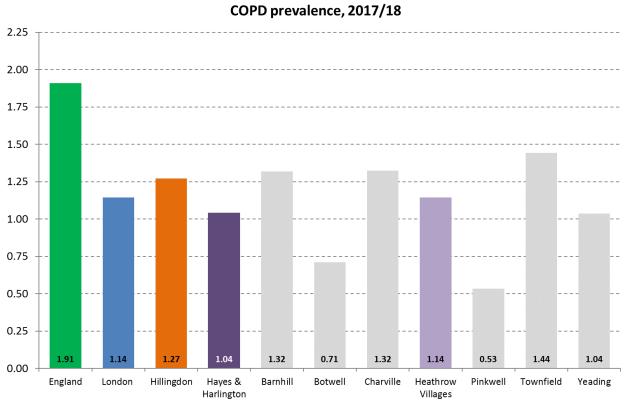


# **Respiratory conditions**

The prevalence of **asthma** within Heathrow Villages is 5.37% which is lower than England, but higher than London, Hillingdon and the locality:

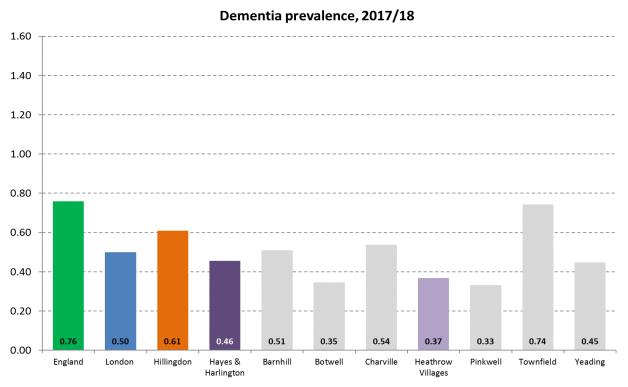


The prevalence of **chronic obstructive pulmonary disease** (**COPD**) within Heathrow Villages is 1.14% which is lower than England and Hillingdon, the same as London but higher than the locality:

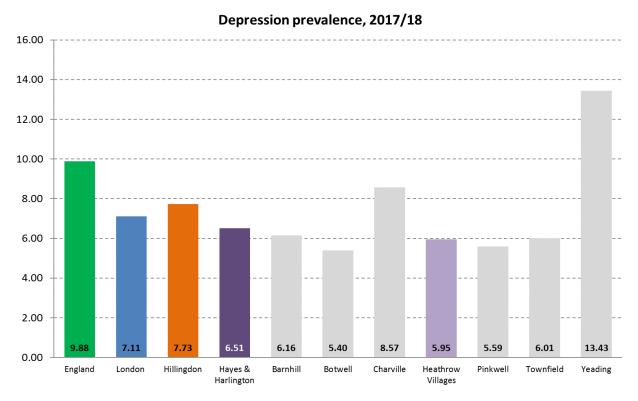


# **Mental Health and Neurology conditions**

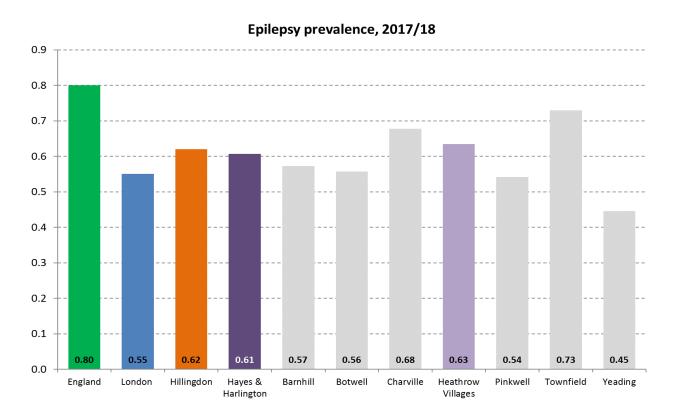
The prevalence of **dementia** in Heathrow Villages is 0.37% which is lower than England, London, Hillingdon and the locality:



The prevalence of **depression** within Heathrow Villages is 5.95%, which is lower than England, London, Hillingdon and the locality:

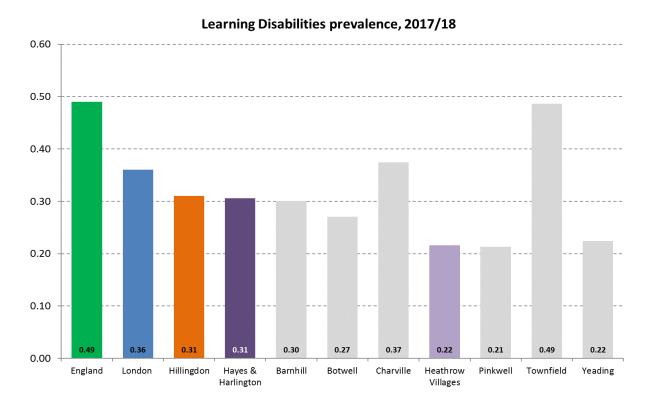


The prevalence of **epilepsy** in Heathrow Villages is 0.63% which is lower than England, but higher than London, Hillingdon and locality:

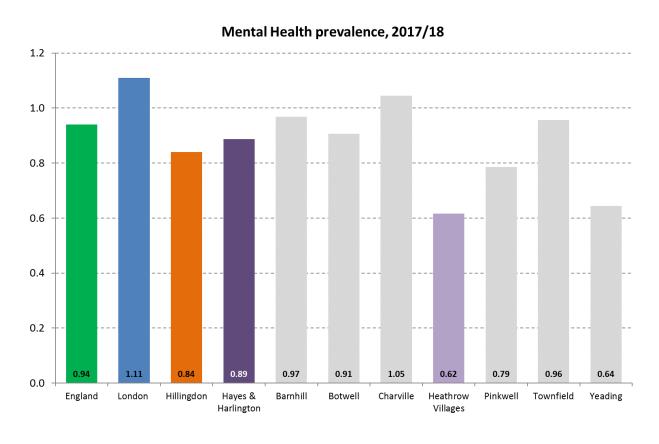


The prevalence of learning disabilities in Heathrow Villages is 0.22% which is lower

than England, London, Hillingdon and the locality:

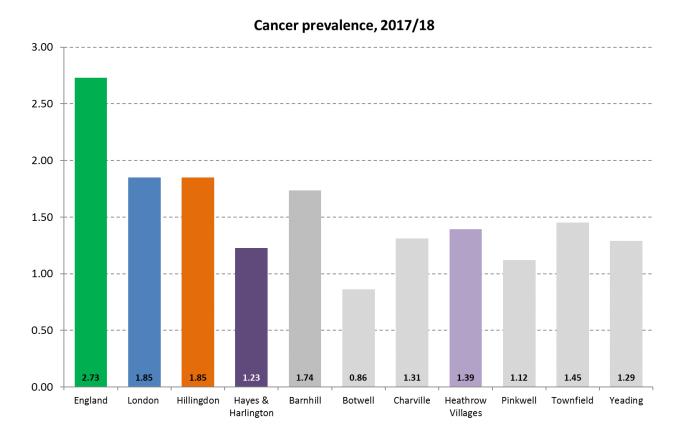


The prevalence of **mental health** in Heathrow Villages is 0.62%, which is lower than England, London, Hillingdon and the locality:

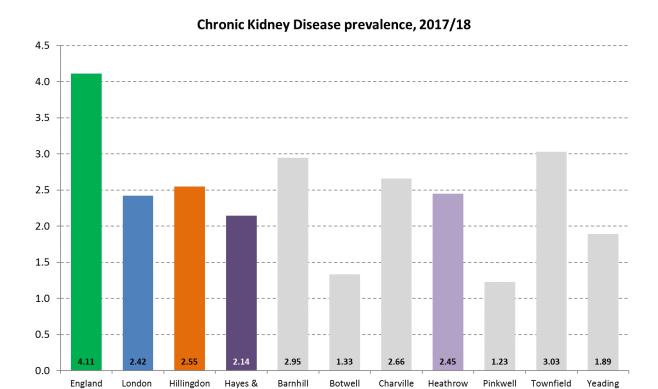


# **High Dependency and Long Term conditions**

The prevalence of **cancer** in Heathrow Villages is 1.39%, which is lower than England, London and Hillingdon but higher than the locality:



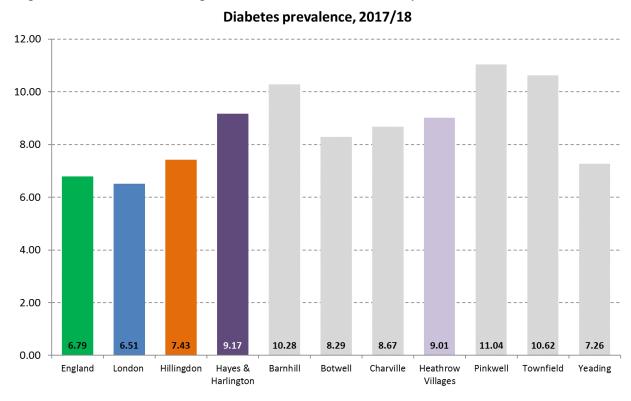
The prevalence of **chronic kidney disease** in Heathrow Villages is 2.45% which is lower than England and Hillingdon but higher than London and the locality:



The prevalence of **diabetes** in Heathrow Villages is 9.01% which is higher than England, London and Hillingdon but lower than the locality:

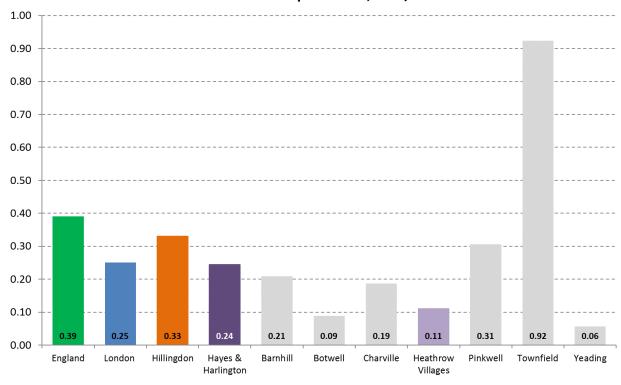
Villages

Harlington



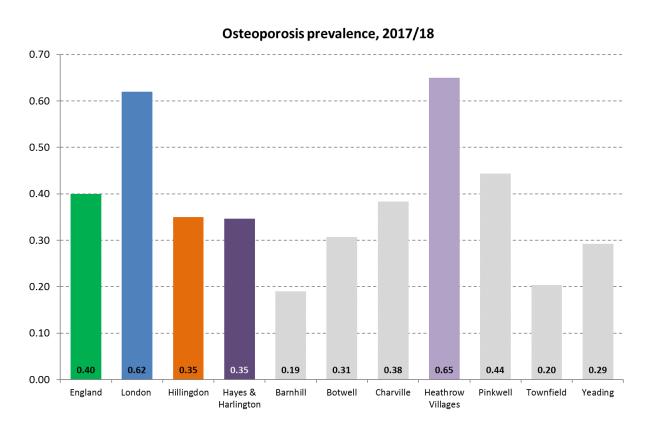
The prevalence of **palliative care** in Heathrow Villages is 0.11% which is lower than England, London, Hillingdon and the locality:



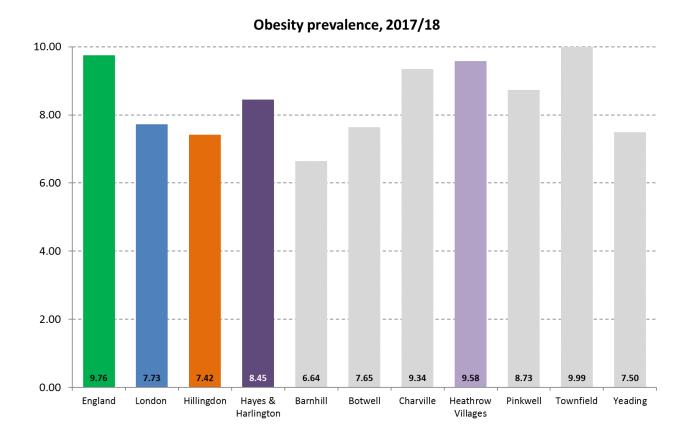


# Other conditions

The prevalence of **osteoporosis** in Heathrow Villages is 0.65% which is higher than England but higher than London, Hillingdon and the locality:



The prevalence of **obesity** in Heathrow Villages is 9.58%, which is lower than England, but higher than London, Hillingdon and the locality:



# **Estimated Prevalence**

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

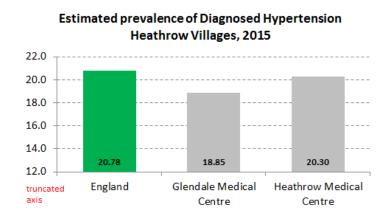
The graphs show estimated prevalence at England and GP level (data is not available at London, borough or locality level). Estimated prevalence is available on a limited number of conditions; data is taken from the latest Disease & Risk Factor Prevalence profile on Fingertips, 2015 (https://fingertips.phe.org.uk/profile/prevalence).

Heathrow Villages ward contains 2 GP surgeries (Glendale Medical Centre and Heathrow Medical Centre). As before, patients registered with these GP practices do not necessarily live in the ward or borough.

# **Diagnosed Hypertension**

Heathrow Medical Centre has the highest estimated prevalence of the 2 surgeries in the ward.

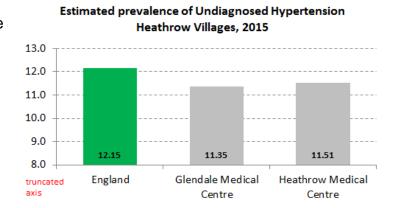
For comparison, the observed prevalence of hypertension in Heathrow Villages ward is 12.77%.



### **Undiagnosed Hypertension**

Heathrow Medical Centre has the highest estimated prevalence of the 2 surgeries in the ward.

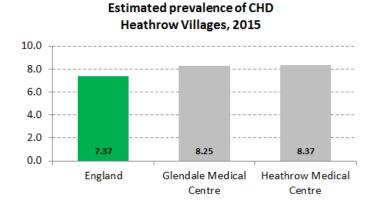
For comparison, the observed prevalence of hypertension in Heathrow Villages ward is 12.77%.



# **Coronary Heart Disease (CHD)**

Heathrow Medical Centre has the highest estimated prevalence of the 2 surgeries in the ward.

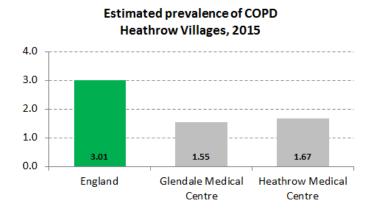
For comparison, the observed prevalence of CHD in Heathrow Villages ward is 1.96%.



### COPD

Heathrow Medical Centre has the highest estimated prevalence of the 2 surgeries in the ward.

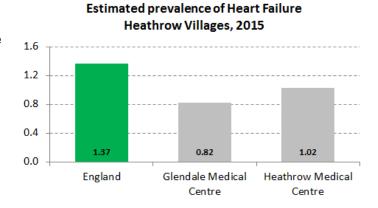
For comparison, the observed prevalence of COPD in Heathrow Villages ward is 1.13%.



### **Heart Failure**

Heathrow Medical Centre has the highest estimated prevalence of the 2 surgeries in the ward.

For comparison, the observed prevalence of heart failure in Heathrow Villages ward is 0.41%.

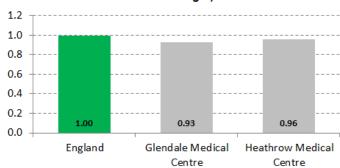


# Peripheral Arterial Disease (PAD)

Heathrow Medical Centre has the highest estimated prevalence of the 2 surgeries in the ward.

For comparison, the observed prevalence of PAD in Heathrow Villages ward is 0.37%.

# Estimated prevalence of Peripheral Arterial Disease Heathrow Villages, 2015

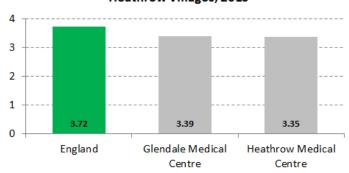


### **Stroke**

Glendale Medical Centre has the highest estimated prevalence of the 2 surgeries in the ward.

For comparison, the observed prevalence of Stroke / TIA in Heathrow Villages ward is 0.9%.

### Estimated prevalence of Stroke Heathrow Villages, 2015

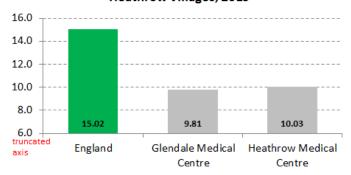


# Depression

Heathrow Medical Centre has the highest estimated prevalence of the 2 surgeries in the ward.

For comparison, the observed prevalence of Stroke / TIA in Heathrow Villages ward is 4.78%.

### Estimated prevalence of Depression Heathrow Villages, 2015



# **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

- Councillor Details
- Member of Parliament for Heathrow Villages
- Find my nearest
- NOMIS (official labour market statistics)
- Ward level well-being scores (GLA)
- Ward profiles (GLA)
- Public Health England