



HILLINGDON  
LONDON

# Northwood Hills Ward Profile

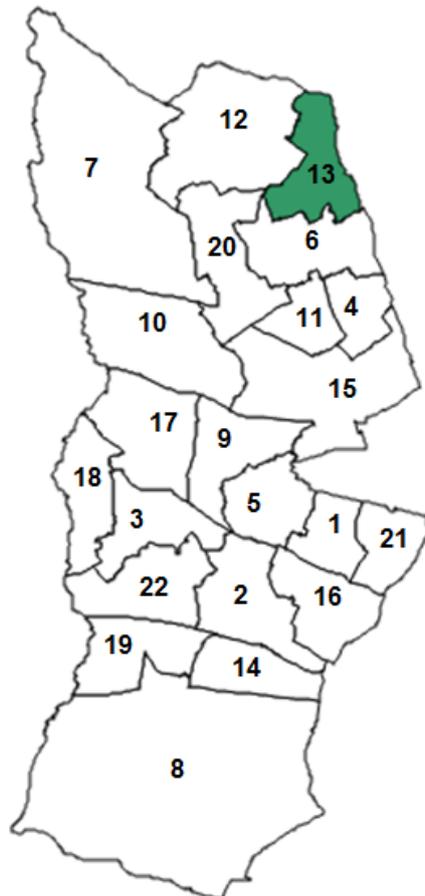


**Business Performance Team  
Residents Services**

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%.
- **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%).



1. Barnhill
2. Botwell
3. Brunel
4. Cavendish
5. Charville
6. Eastcote & 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>1</sup> Religion statistics are based on Census 2011 data (latest data)

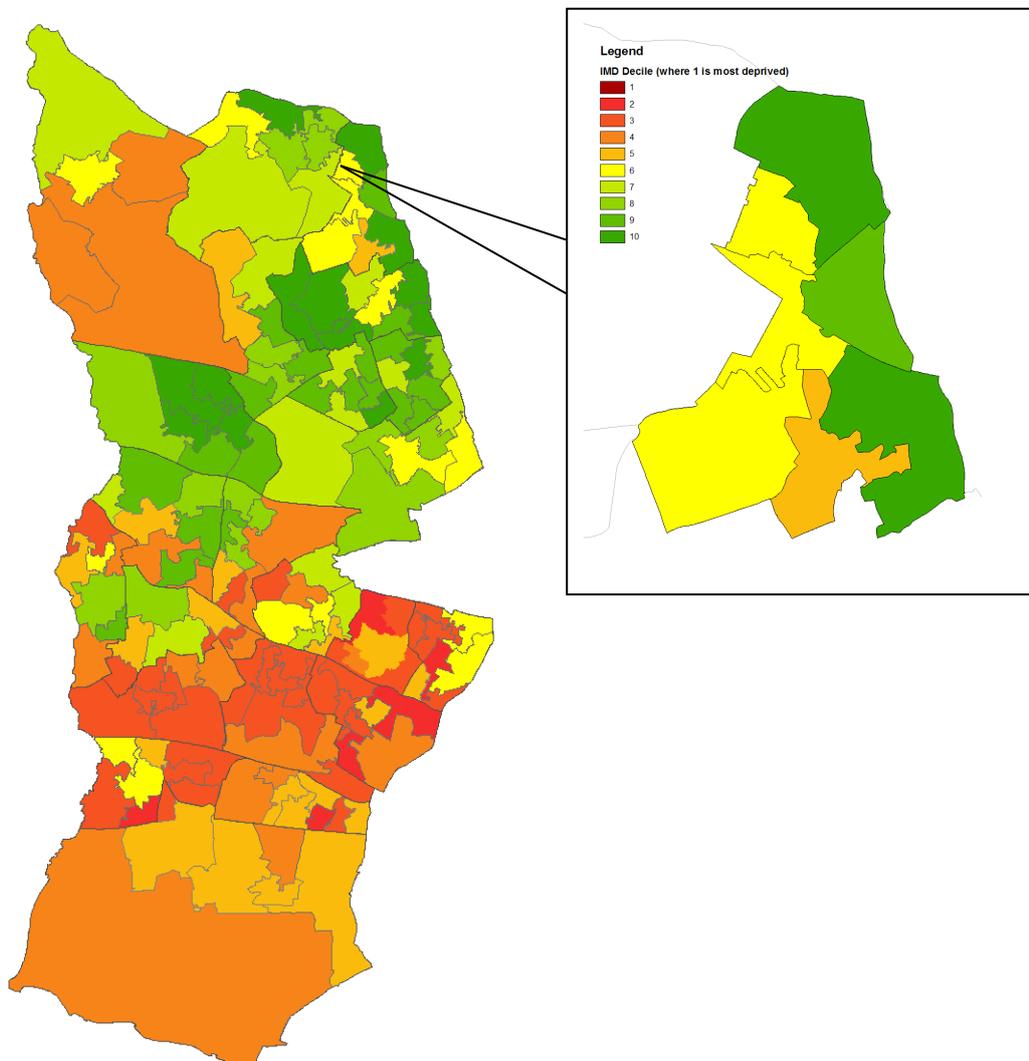
## Northwood Hills Ward

Northwood Hills lies in the north of Hillingdon and is bordered by Northwood and Eastcote & East Ruislip, as well as Three Rivers and the London Borough of Harrow.

In 2017<sup>2</sup>, Northwood Hills' population is 12,370 residents, an increase of 6.8% since 2011 (11,578); this is lower than the 10.9% increase for Hillingdon overall. Northwood Hills is made up of 332.8 hectares (3.3 km<sup>sq</sup>); with 37.2 people per hectare (3,717 per km<sup>sq</sup>). The average number of people per household is 2.5<sup>3</sup>.

## 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 Northwood Hills, which is made up of seven LSOAs<sup>4</sup>.

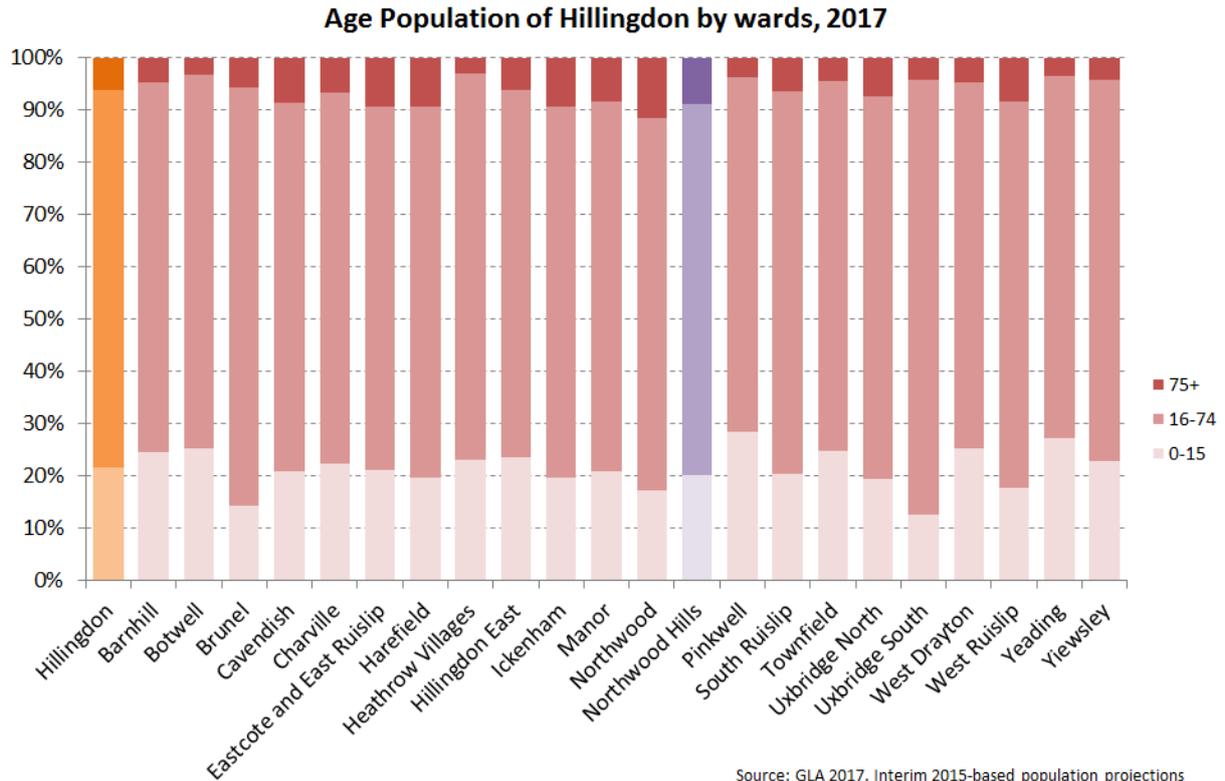


<sup>2</sup> According to GLA Interim 2015-based population projections

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

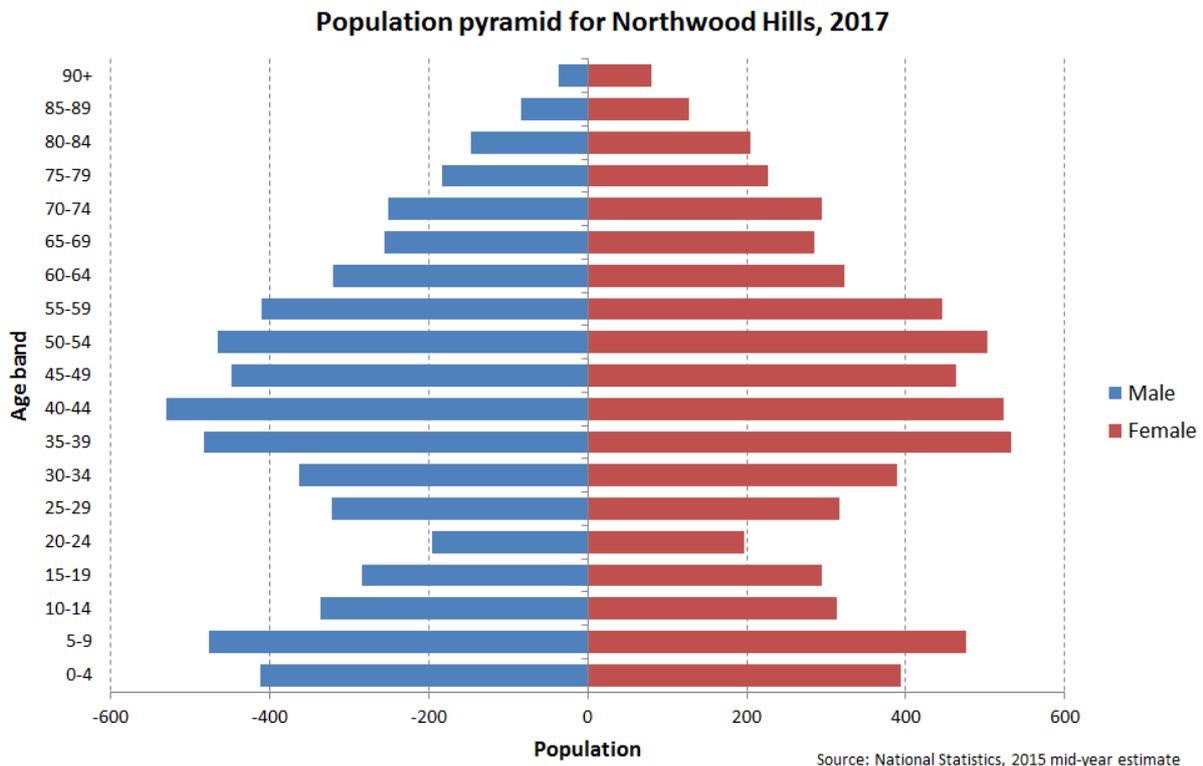
<sup>4</sup> A Lower Layer Super Output Area (LSOA) is a geographic area. Lower Layer Super Output Areas are a geographic hierarchy designed to improve the reporting of small area statistics in England and Wales.

## Ward Population:



The chart above shows that 20.1% of Northwood Hills’ residents are under the age of 16. 71.1% of residents fall into the working age bracket (defined as a resident aged between 16 and 74) and the remaining 8.8% are over the age of 75.

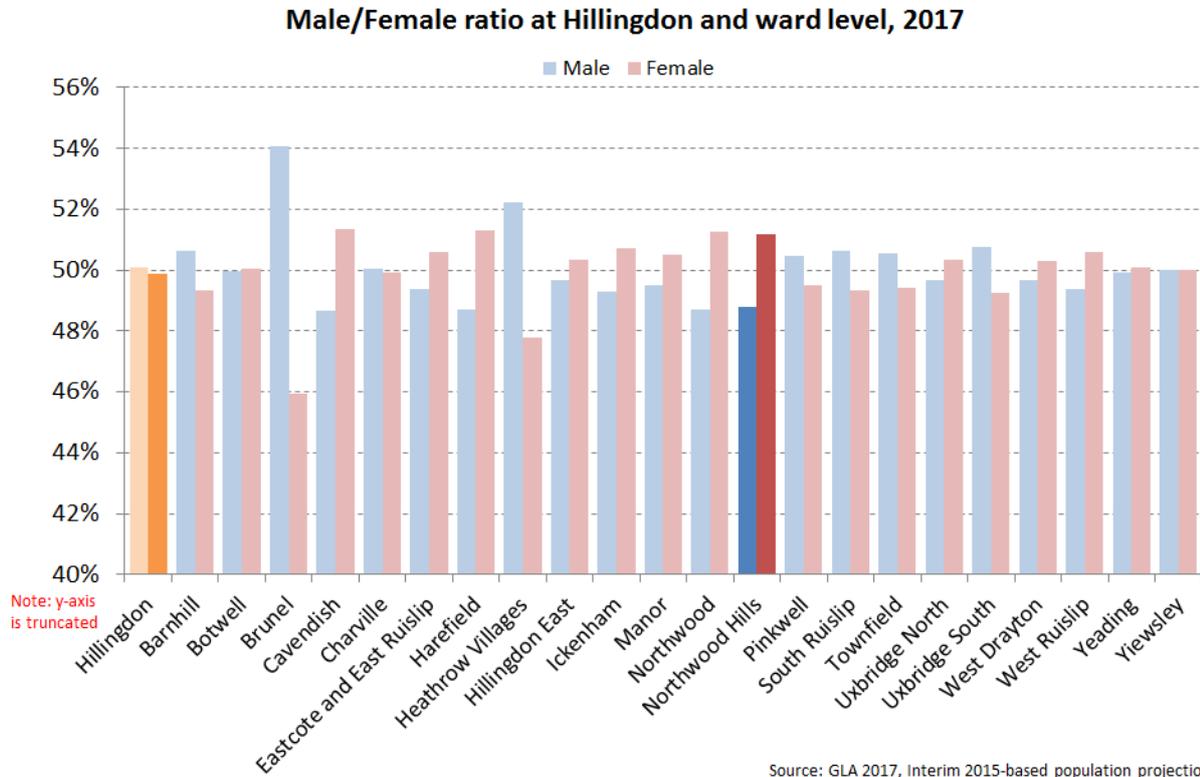
The chart below shows that in Northwood Hills, there are higher numbers of males and females in the 40-44 age bracket when compared to other age groups.



## Gender

The proportion of **men to women** in the ward is 48.8% to 51.2%. This is a small change from 2011 when there was a 47.8% to 52.2% male to female ratio in the ward.

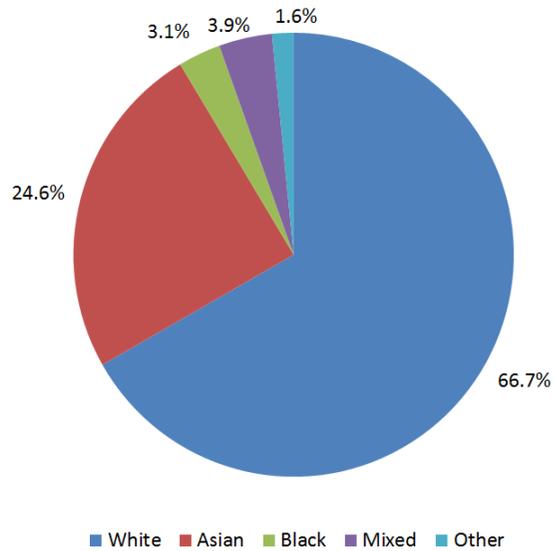
The chart below shows male/female ratios in Hillingdon and ward level:



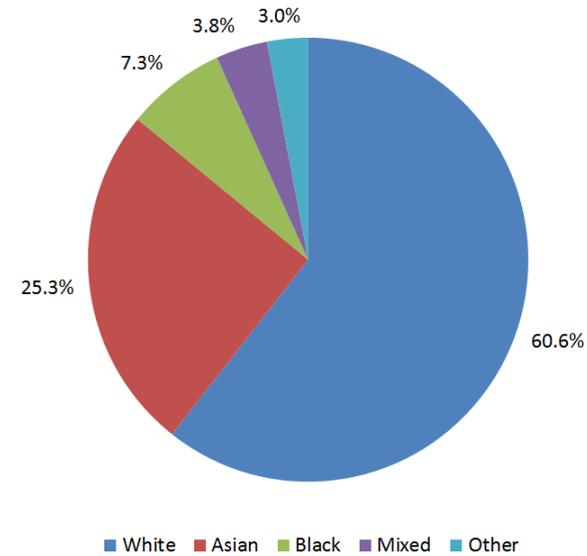
## Ethnic make up 2011<sup>5</sup>

In the 2011 census, 66.7% of Northwood Hills' residents identified themselves as White British background (this includes English, Northern Irish, Scottish, Welsh, Irish, Gypsy or Irish Traveller and Other White). 3.9% from Mixed / Multiple Ethnic groups, 24.6% from Asian / Asian British background (including Indian, Pakistani, Bangladeshi and Chinese), 3.1% from Black / African / Caribbean / Black British backgrounds and 1.6% from other ethnic backgrounds (including Arab).

**Northwood Hills, Ethnic makeup 2011:**



**Hillingdon, Ethnic makeup 2011:**



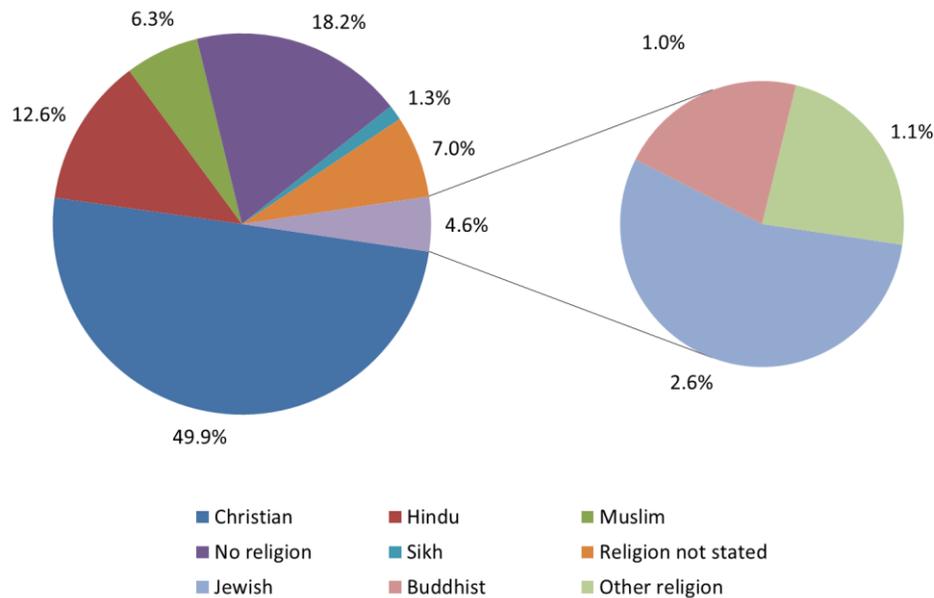
<sup>5</sup> Ethnicity statistics at ward level are based on Census 2011 (latest data)

## Religion<sup>6</sup>

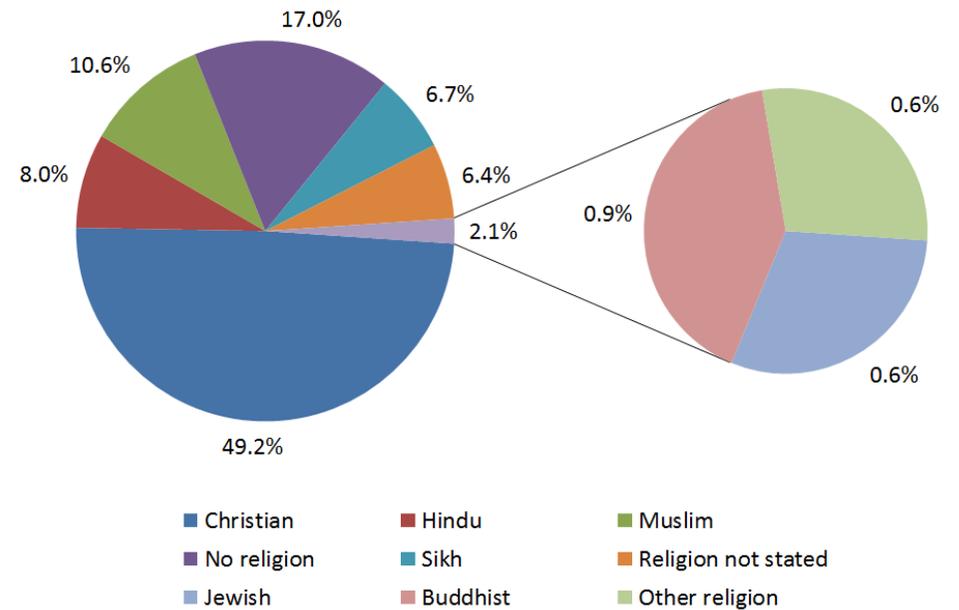
Christianity is the predominant religion in the ward with 49.9% from this faith. 12.6% are Hindu, 6.3% are Muslim and 18.2% have no religion. 7.0% chose not to state a religion (the question was voluntary).

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

**Northwood Hills, Religion 2011:**



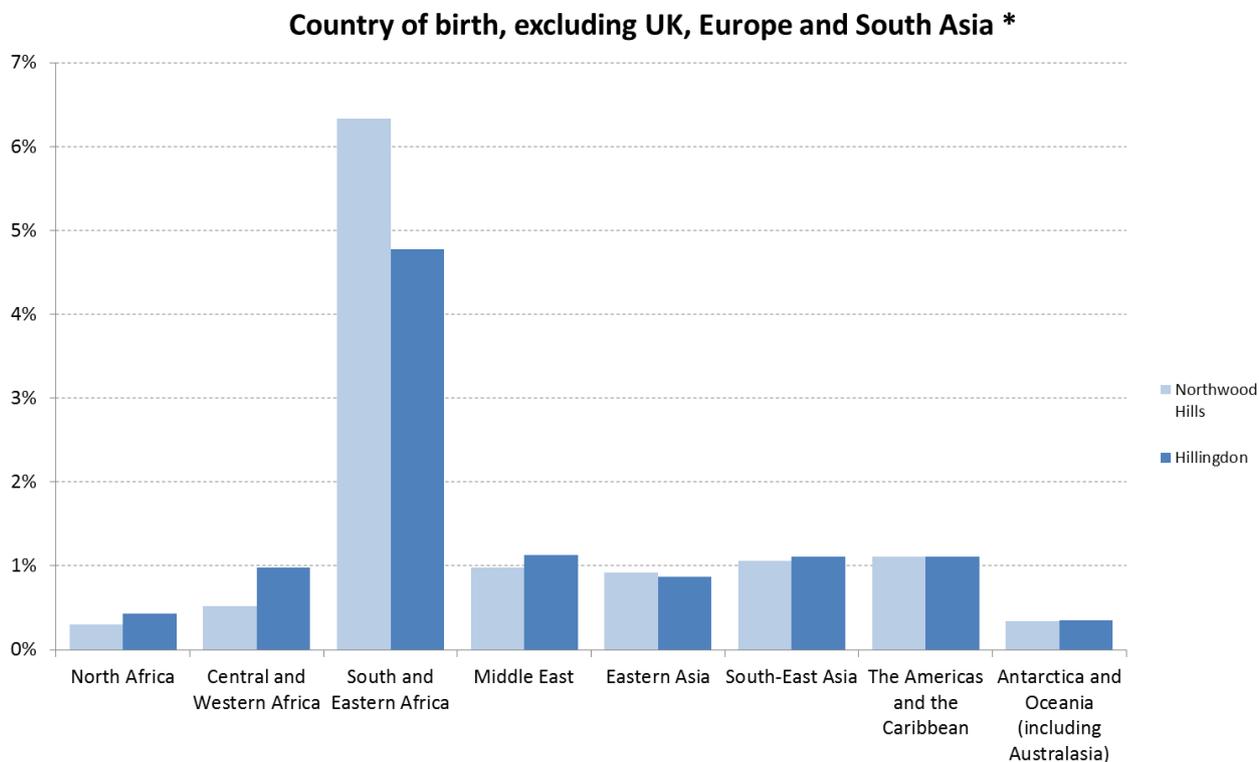
**Hillingdon, Religion 2011:**



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

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

Of those living in Northwood Hills, 79.7% were **born** in Europe (with 72.1% in the UK), 10.8% in the Middle East / Asia, 7.2% in Africa, and 2.2% in the Americas, Caribbean or Australasia. In Northwood Hills, 27.9% were **born** outside of the UK (with 72.1% in the UK).



\* Graph does not include Southern Asia due to high percentage: Hillingdon 11.25% and Northwood Hills 7.9%

Source: NOMIS, Country of birth from 2011 Census

The preferred **language** in the ward is English with 86.8% residents stating this as their main language; of the remaining 13.2% the majority speak English 'very well' or 'well'. Only 200 residents (13.6% of those where English is not their main language) state they cannot speak English well or at all<sup>8</sup>.

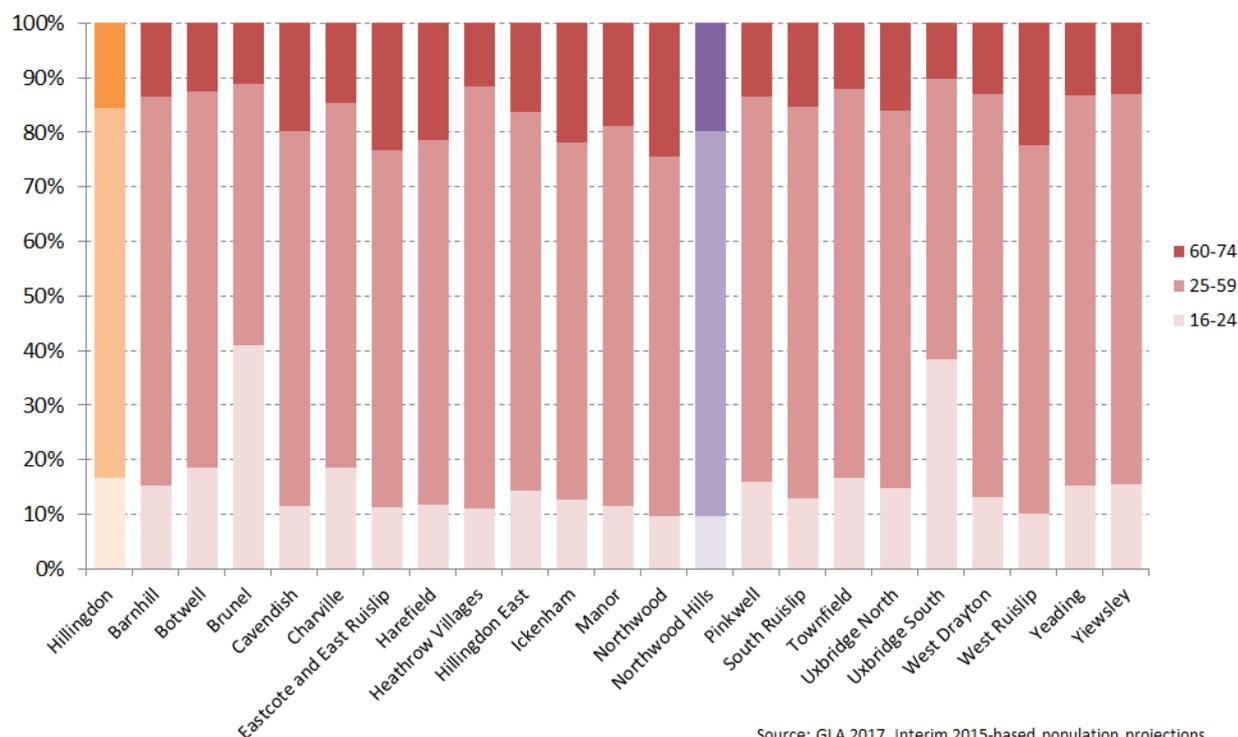
Apart from English, the most spoken languages in the ward are Gujarati (324 residents, 2.9%) and Portuguese (86 residents, 0.8%).

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

<sup>8</sup> Language statistics are based on residents aged 3 and over r (for Northwood Hills this is 11,127)

## Working age breakdown (ages 16-74):

Working age population by Hillingdon and ward, 2017



Source: GLA 2017, Interim 2015-based population projections

In Northwood Hills, the working age population of those in the age bracket 16-24 make up 9.6% of the ward population, whilst the 25-59 age group make up 70.7%, the remaining 19.7% are from the 60-74 age group.

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

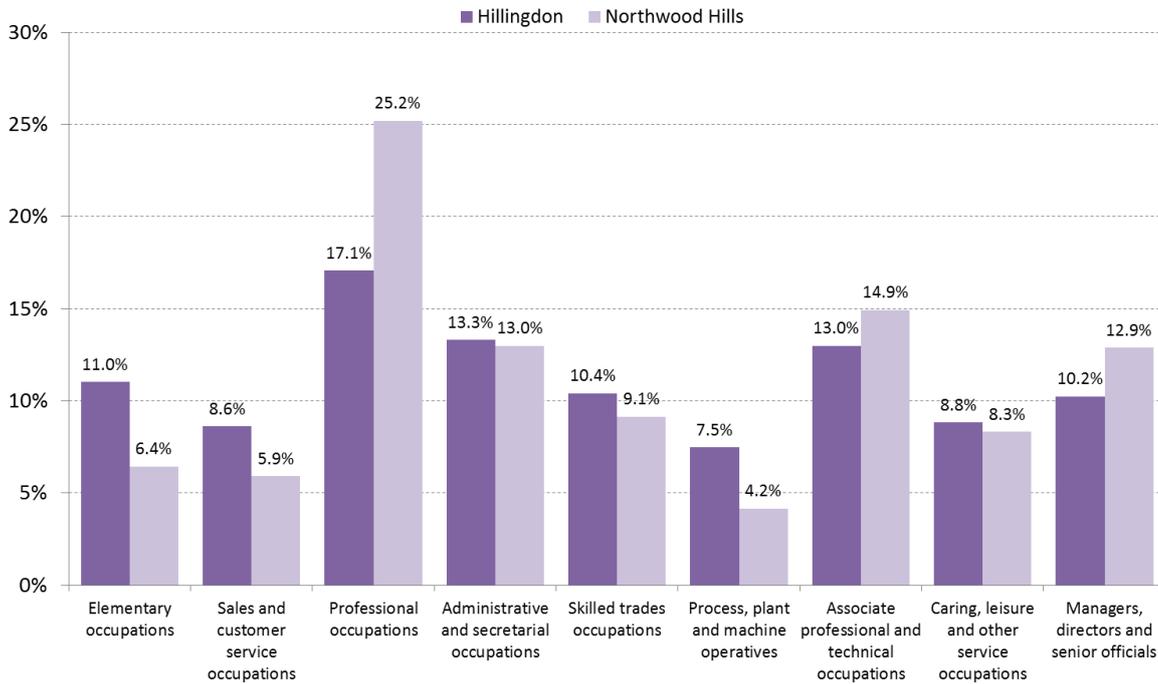
In Northwood Hills, 70.9% of residents of working age are economically active. The table below provides a breakdown of economic activity in the ward when compared with Hillingdon and England:

Source: nomisweb – economic activity Census 2011

Sub Group	Northwood Hills	Hillingdon	England
Employee: Part-time	12.2%	11.9%	13.70%
Employee: Full-time	40.9%	40.4%	38.6%
Self-employed	11.1%	9.3%	9.80%
Unemployed	4.0%	4.3%	4.40%
Full-time student	2.7%	4.8%	3.40%
<b>Total - Economically Active</b>	<b>70.9%</b>	<b>70.8%</b>	<b>69.9%</b>
Retired	12.9%	10.2%	13.70%
Student	5.4%	8.4%	5.8%
Looking after home or family	4.7%	5.2%	4.4%
Long-term sick or disabled	2.7%	2.9%	4.0%
Other	2.1%	2.5%	2.20%
<b>Total - Economically inactive</b>	<b>27.7%</b>	<b>29.2%</b>	<b>30.1%</b>

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

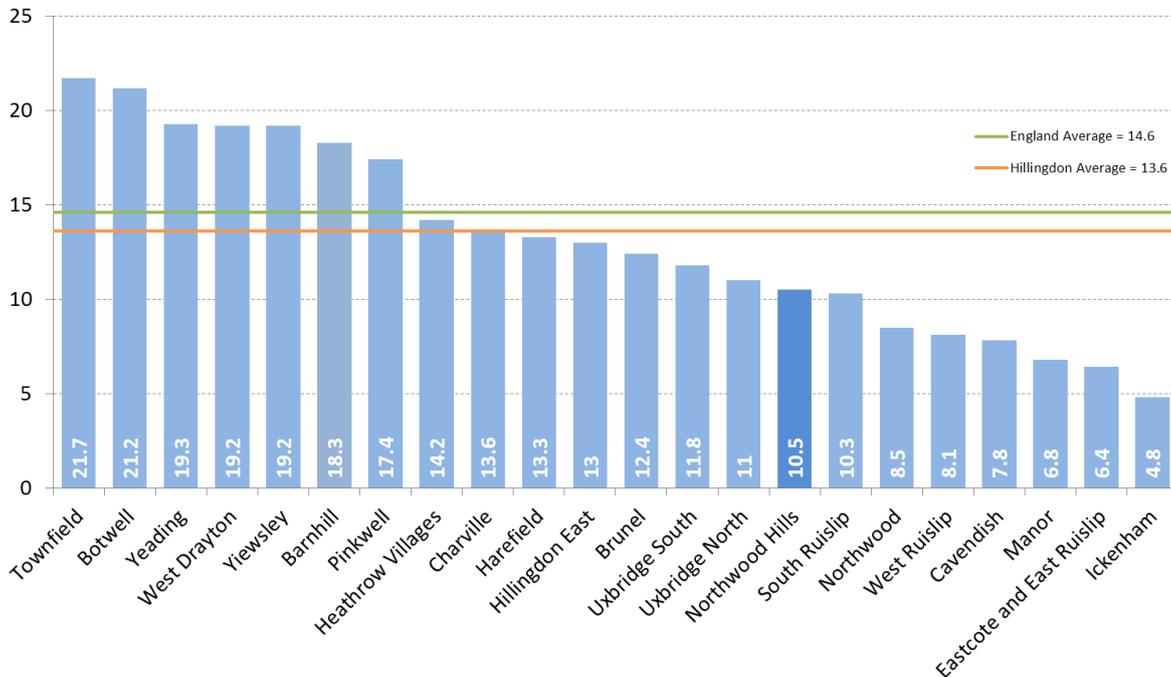
**Occupation Types in Hillingdon and Northwood Hills**



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. Northwood Hills is 10.5%, which is lower than the Hillingdon average (13.6%).

**Hillingdon income deprivation %, 2015**



Source: PHE local health, 2015

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

## Households

In 2017, there were 4,967 households<sup>10</sup> in Northwood Hills, an increase of 120 since Census 2011. The majority of **housing type**<sup>11</sup> within the ward is houses or bungalows (either detached, semi or terraced) at 70.4%, with 29.6% 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

Northwood Hills	Hillingdon	London
26.4%	14.5%	6.2%



Semi-Detached House

Northwood Hills	Hillingdon	London
31.1%	36.2%	18.6%



Flat, maisonette or apartment

Northwood Hills	Hillingdon	London
29.6%	26.8%	52.3%



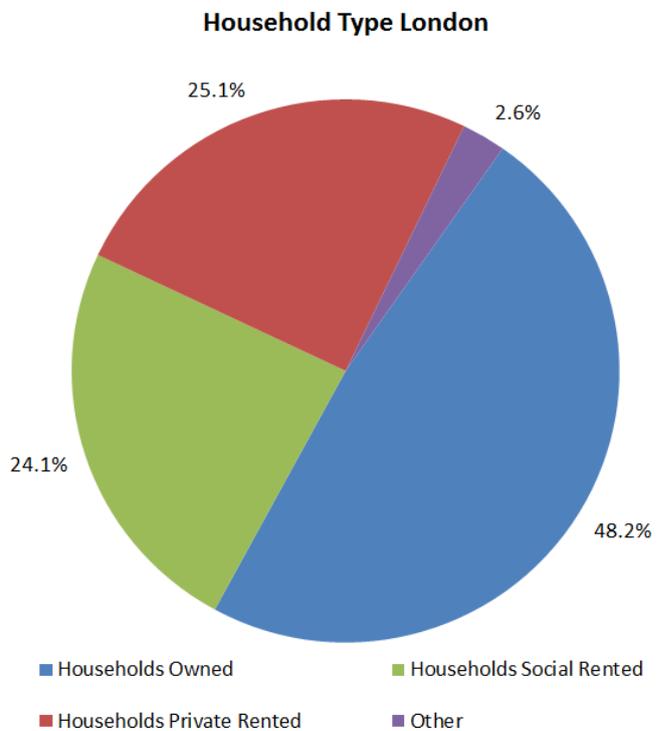
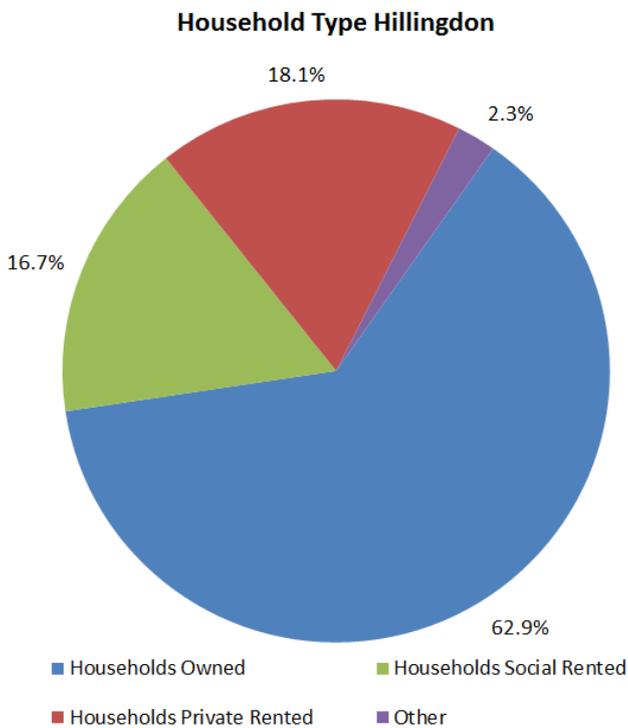
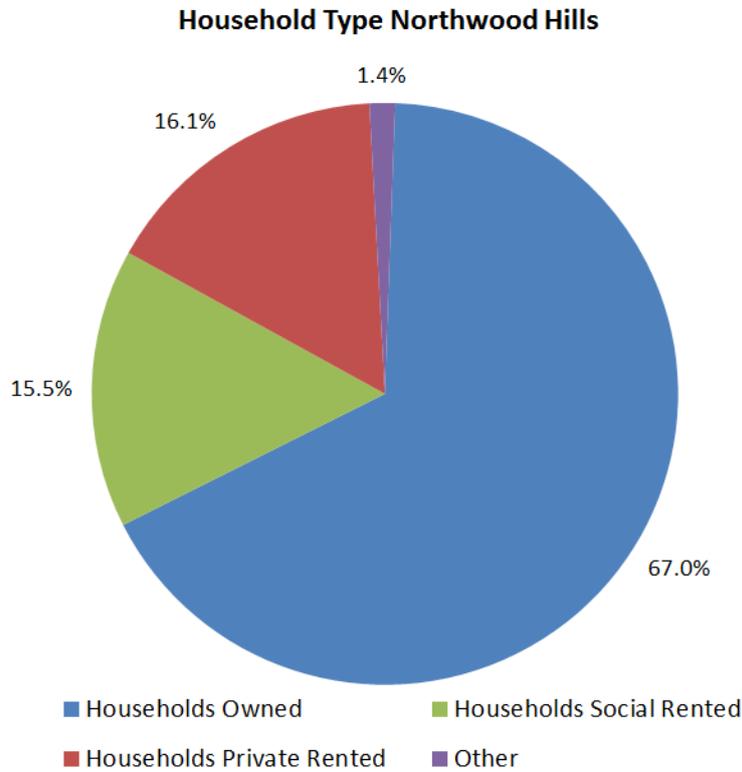
Terraced House

Northwood Hills	Hillingdon	London
12.9%	22.5%	22.9%

<sup>10</sup> Figures taken from the Electoral Register

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

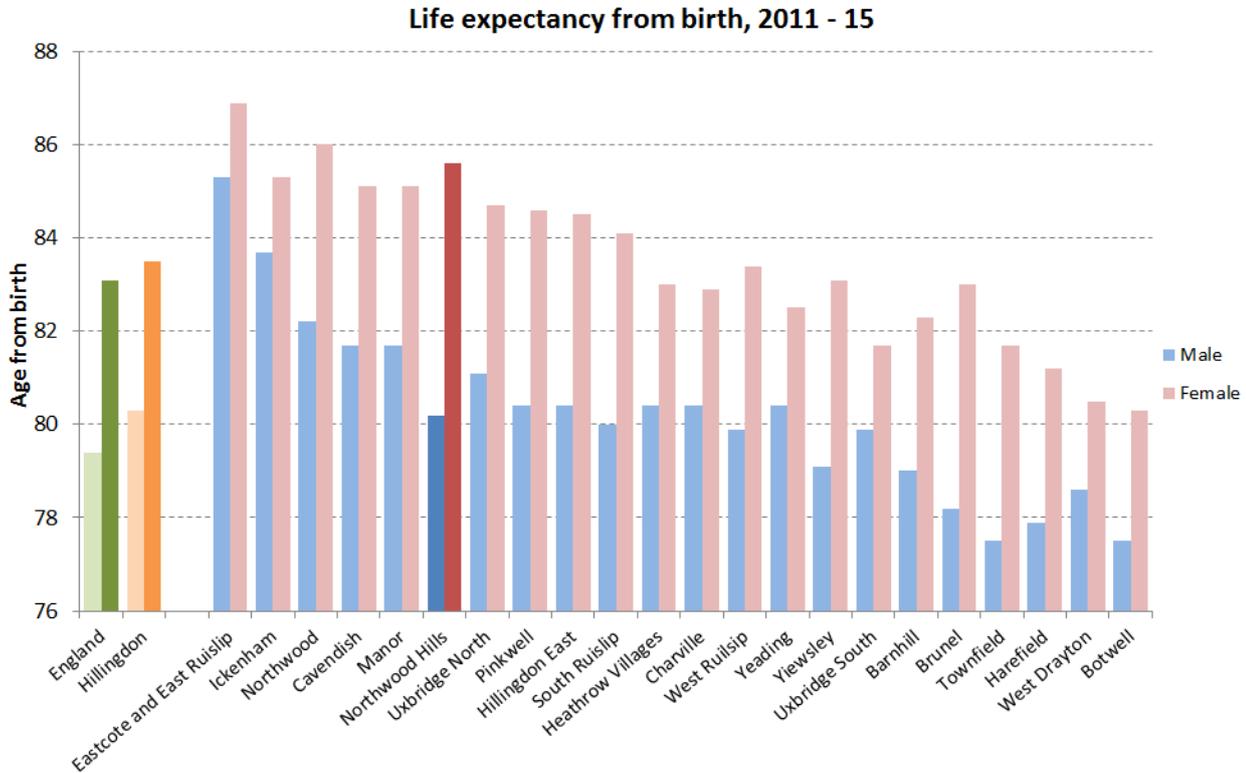
In Northwood Hills, 67.0% of ward residents own their own homes, followed by 16.1% of properties being privately rented, 15.5% socially rented from the Council and the remaining residents make up 1.4% other (eg shared ownership, living rent free).



Source: Census, 2011

## Health

Life expectancy is the number of years a person is expected to live on average. In Northwood Hills, the life expectancy is estimated at 80.2 years for males and 85.6 years for females. For males this is similar to Hillingdon but above England, and for females this is above Hillingdon and England.



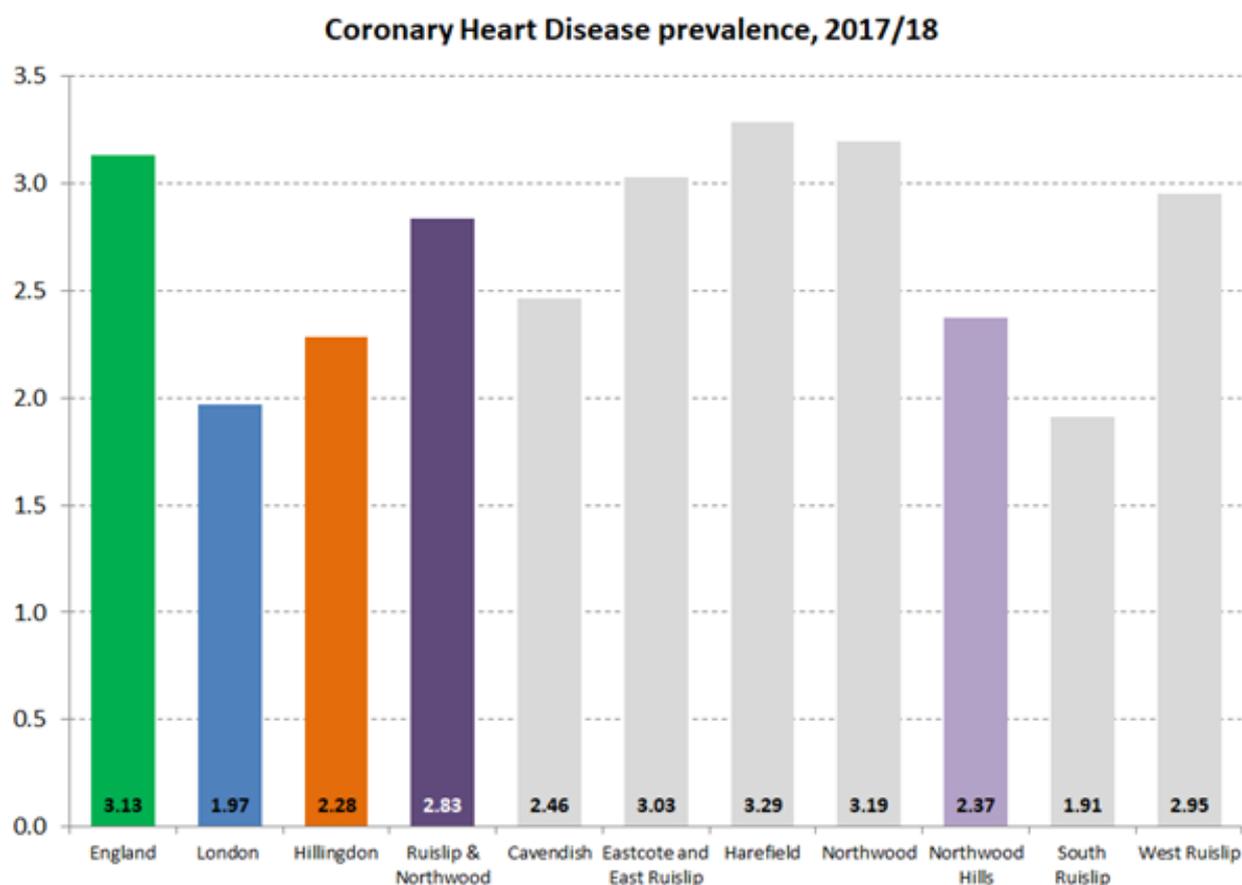
## Observed Prevalence<sup>12</sup>

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. Northwood Hills ward contains two GP surgeries (Acre Surgery and Carepoint Practice).

## Cardiovascular conditions

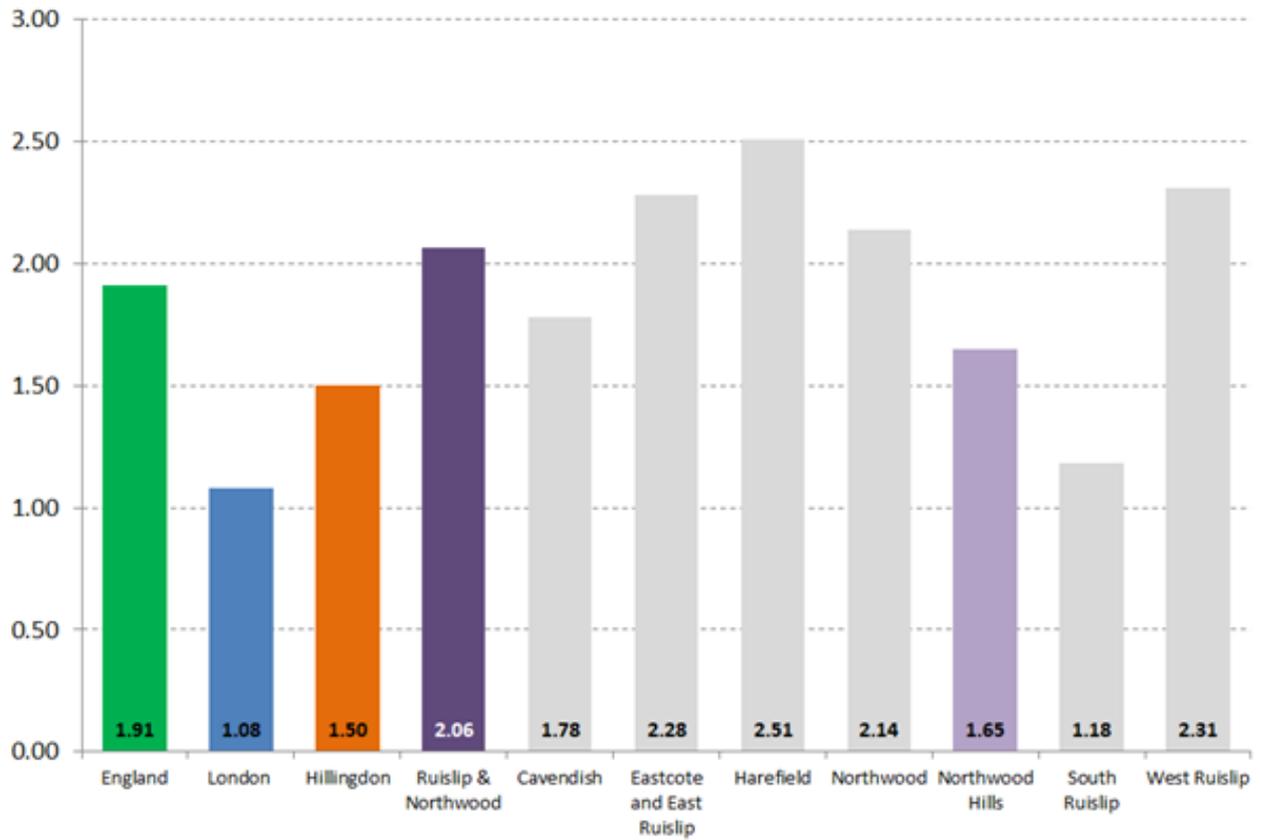
The prevalence of **coronary heart disease** within Northwood Hills is 2.37%; this is lower than England and the locality, but higher than London and Hillingdon:



The prevalence of **atrial fibrillation** within Northwood Hills is 1.65%; this is higher than London and Hillingdon England but lower than England and the locality:

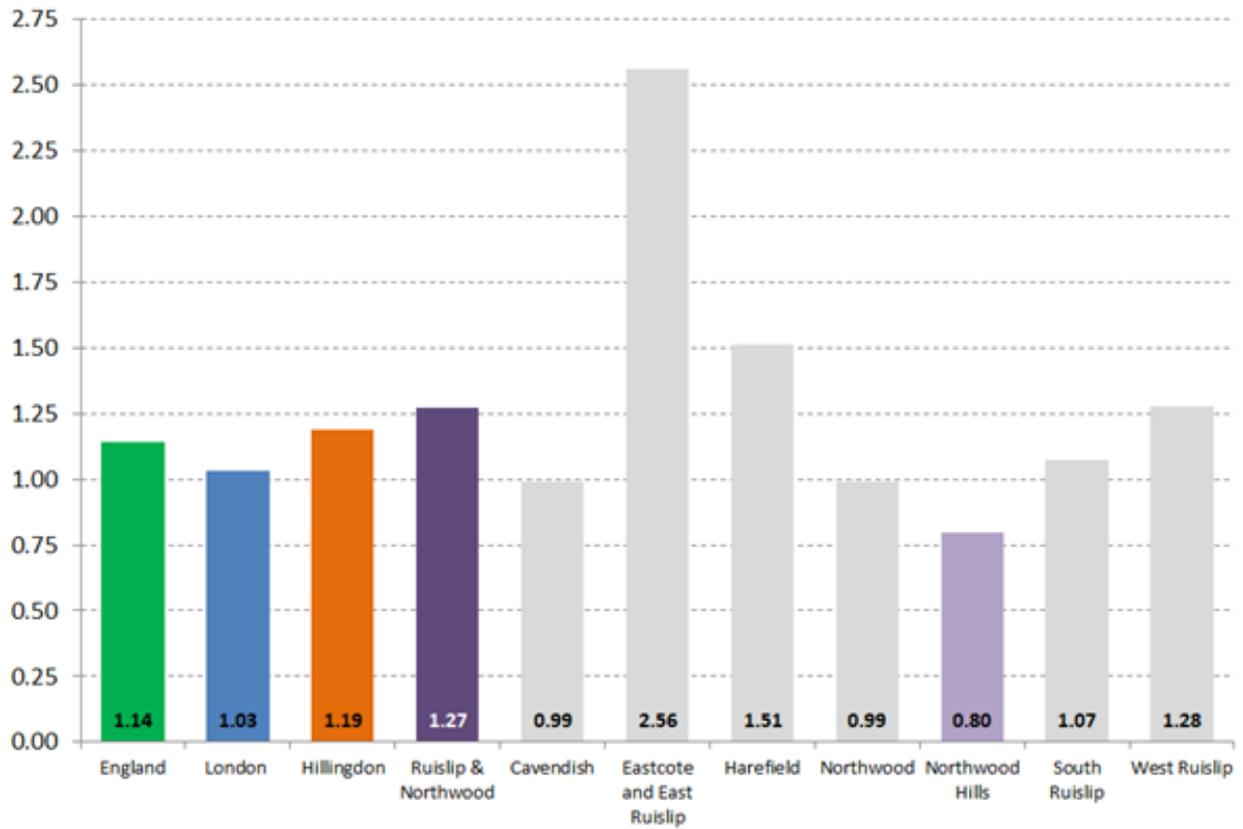
<sup>12</sup> Prevalence is a measurement of all individuals affected by a disease/condition at a particular time

### Atrial Fibrillation prevalence, 2017/18



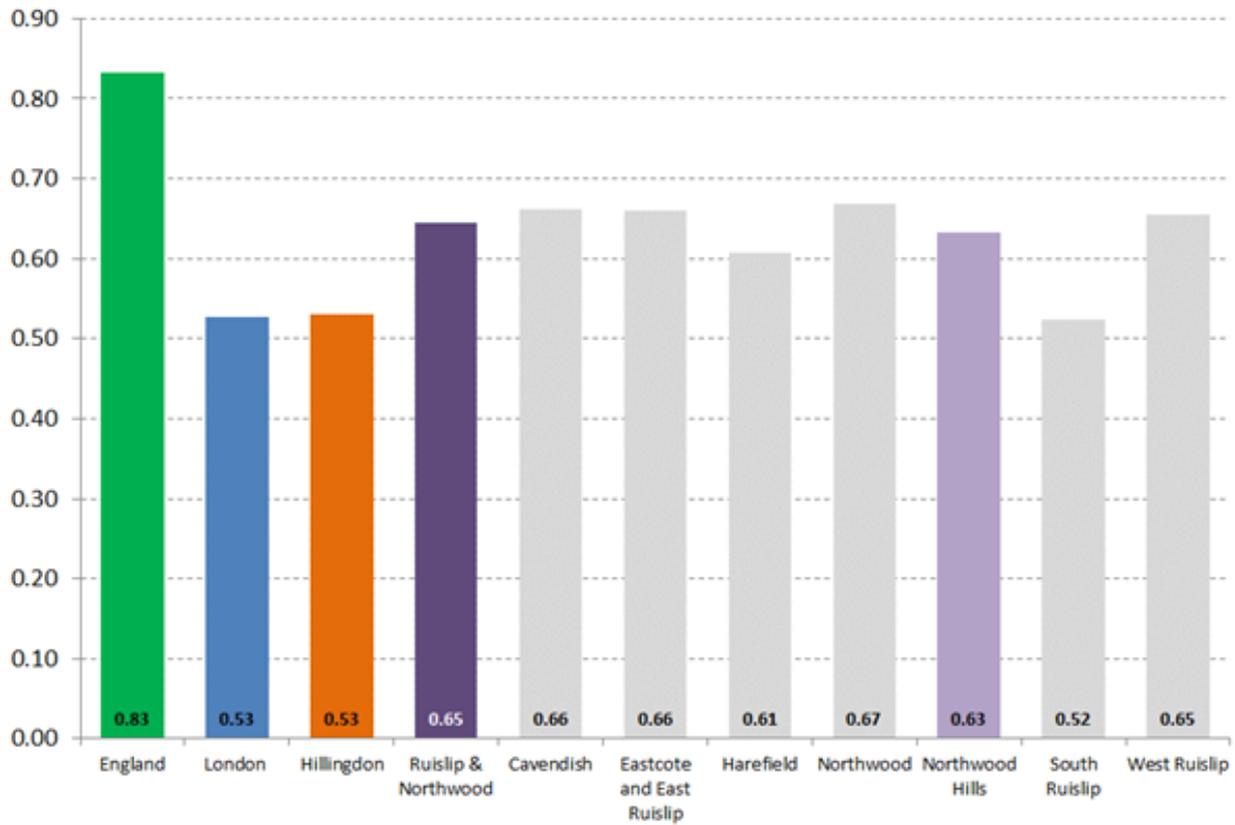
The prevalence of **cardiovascular disease** within Northwood Hills is 0.80%; this is lower than England, London, Hillingdon and the locality:

### Cardiovascular Disease prevalence, 2017/18



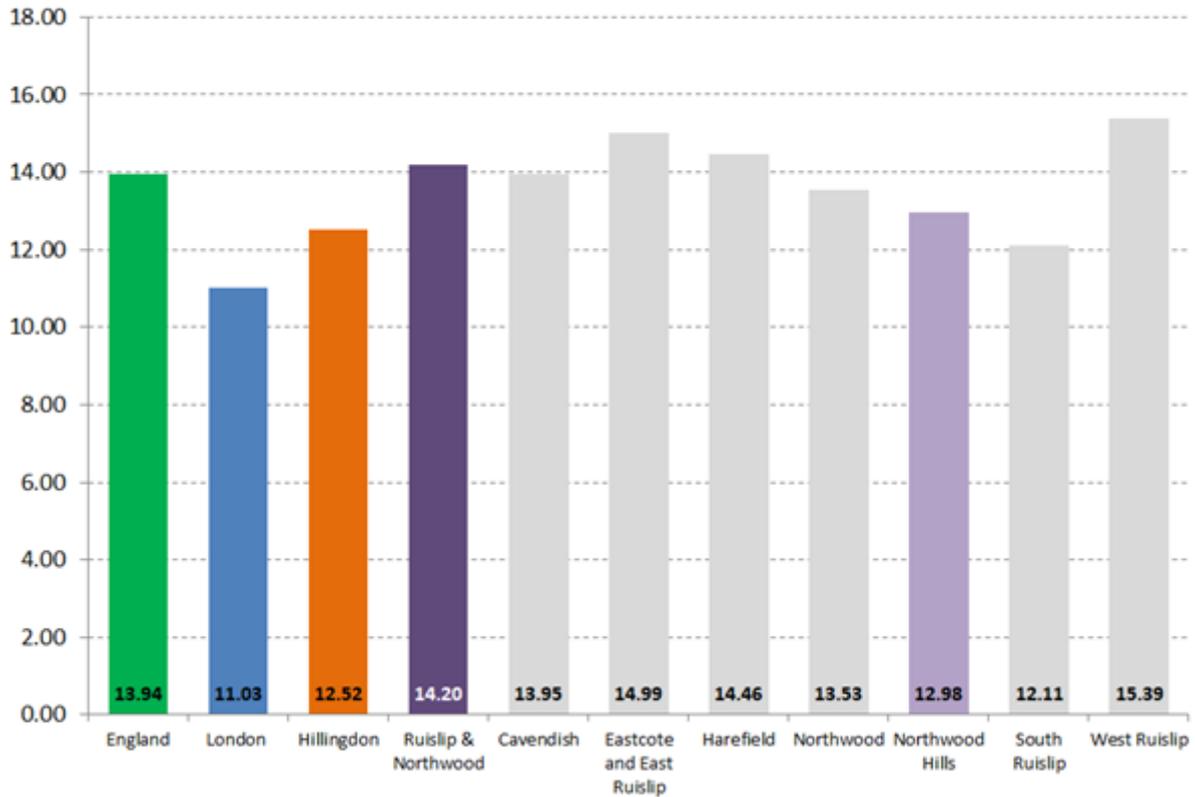
The prevalence of **heart failure** within Northwood Hills is 0.63%; this is higher than London and Hillingdon but lower than England and the locality:

Heart Failure prevalence, 2017/18



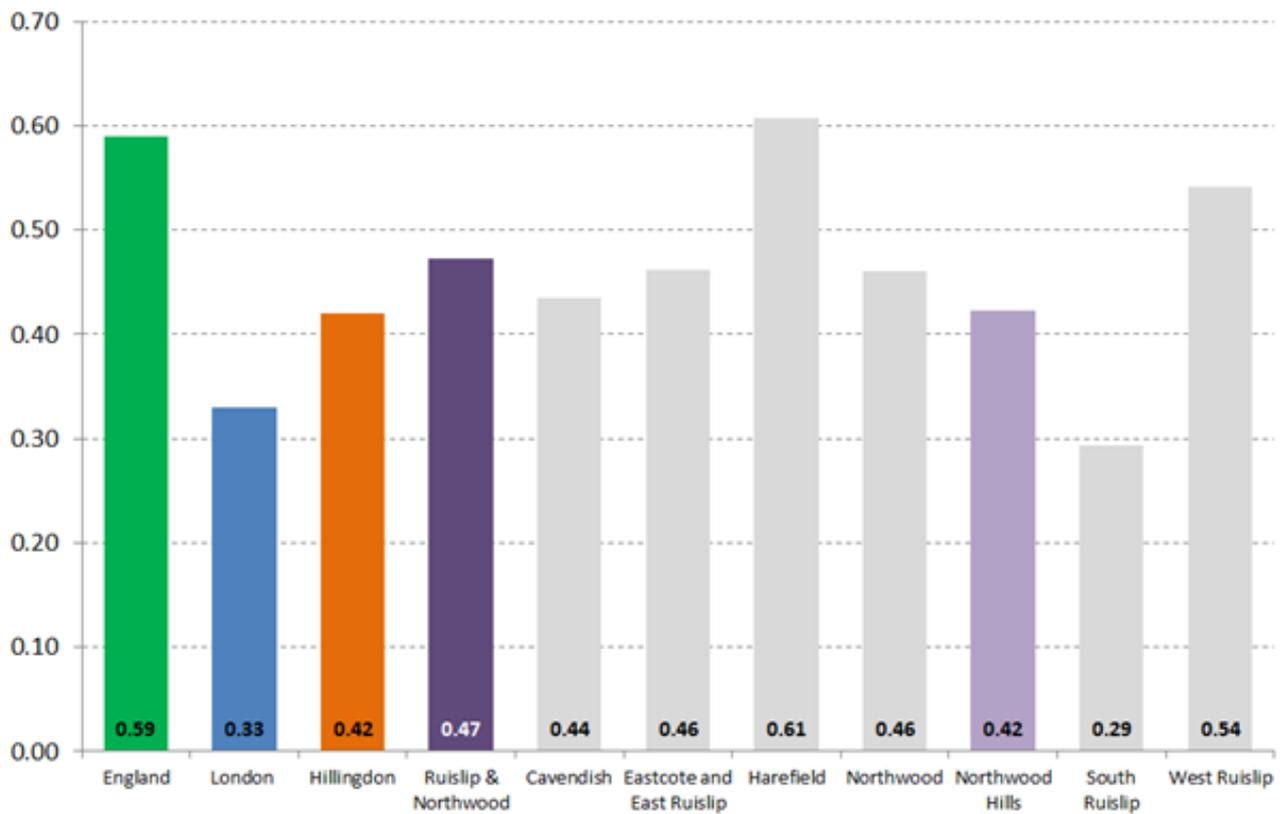
The prevalence of **hypertension** in Northwood Hills is 12.98% which is lower than England and the locality, but higher than Hillingdon and London;

Hypertension prevalence, 2017/18



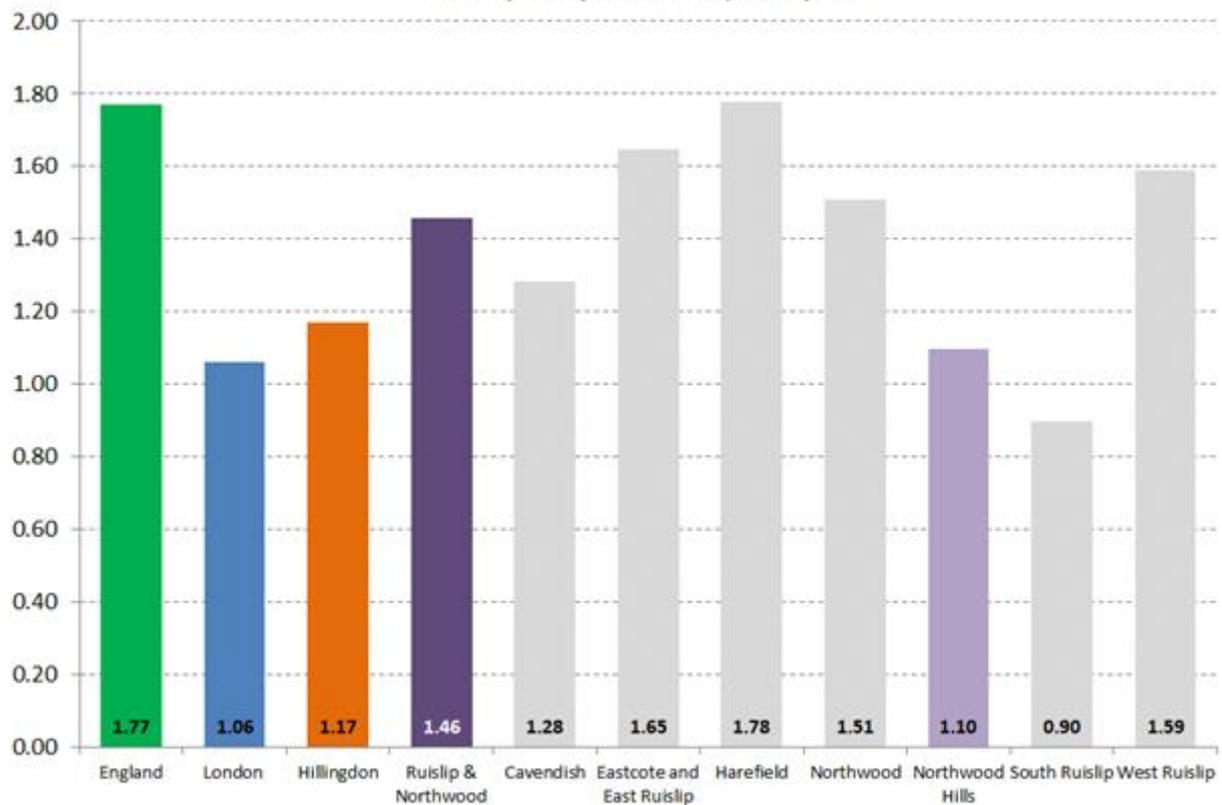
The prevalence of **peripheral arterial disease** in Northwood Hills is 0.42%, which is lower than England and the locality, but higher than London and the same as Hillingdon:

### Peripheral Arterial Disease prevalence, 2017/18



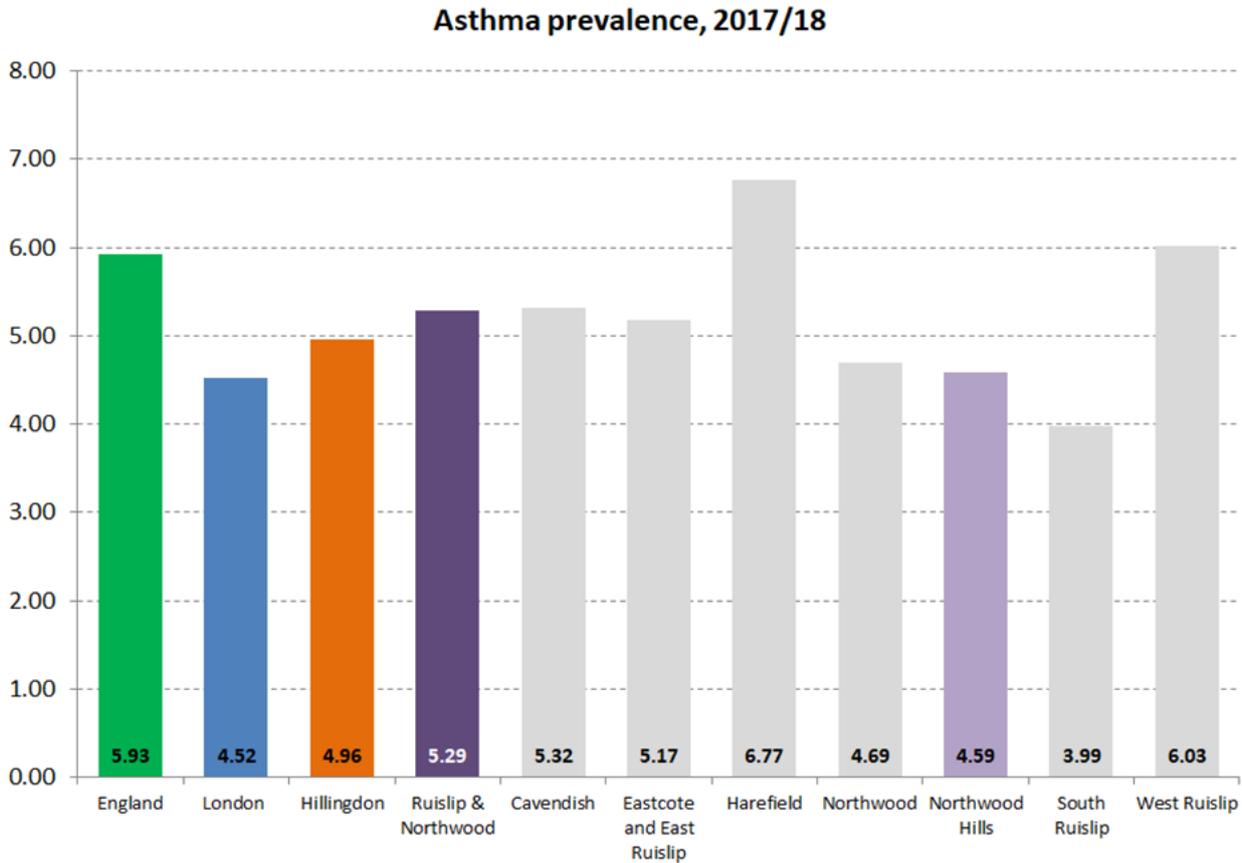
The prevalence of **stroke / transient ischaemic attack (TIA)** is 1.10%, which is lower than England, Hillingdon and the locality and then same as London:

### Stroke / TIA prevalence, 2017/18



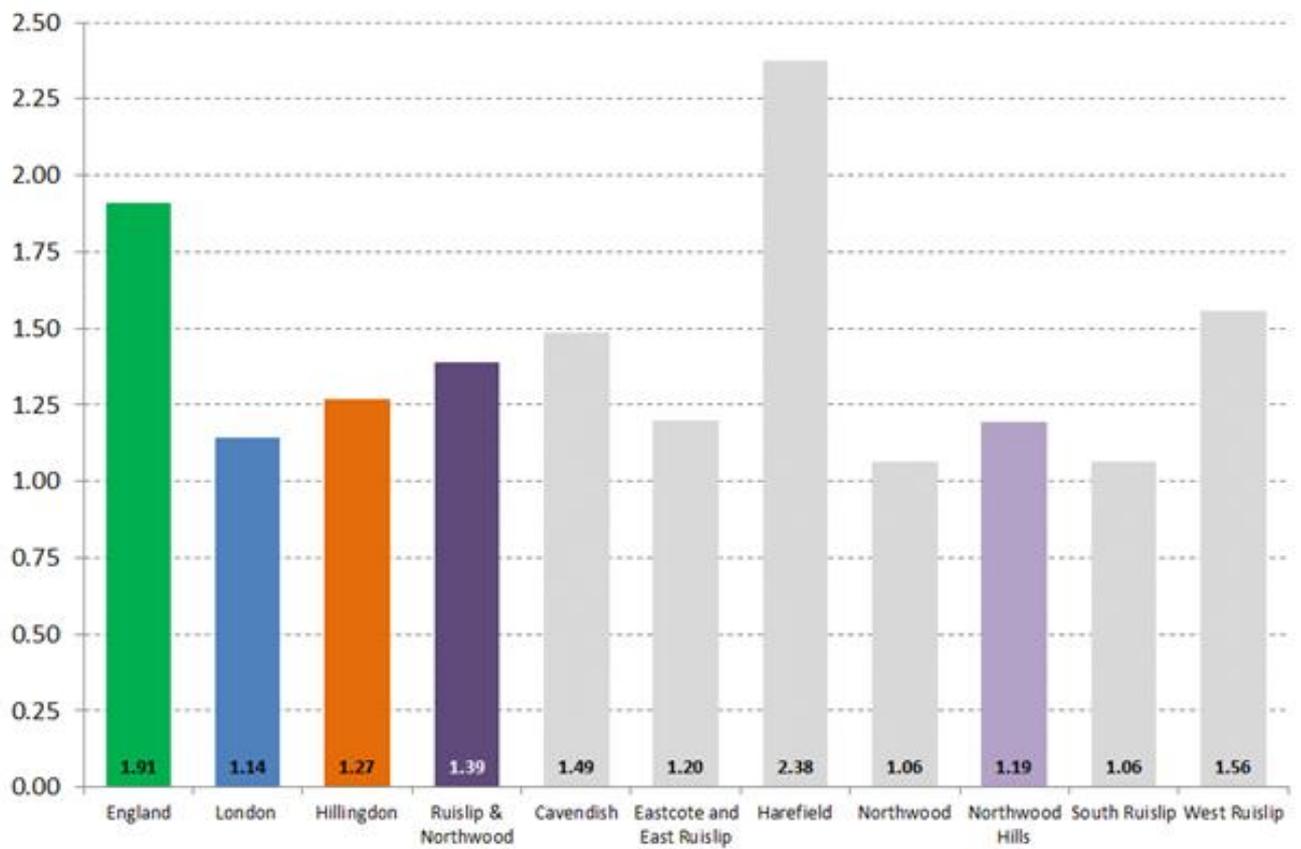
### Respiratory conditions

The prevalence of **asthma** within Northwood Hills is 4.59%, which is lower than England, Hillingdon and the locality, but higher than London:



The prevalence of **chronic obstructive pulmonary disease (COPD)** within Northwood Hills is 1.19%, which is lower than England, Hillingdon and the locality, but higher than London:

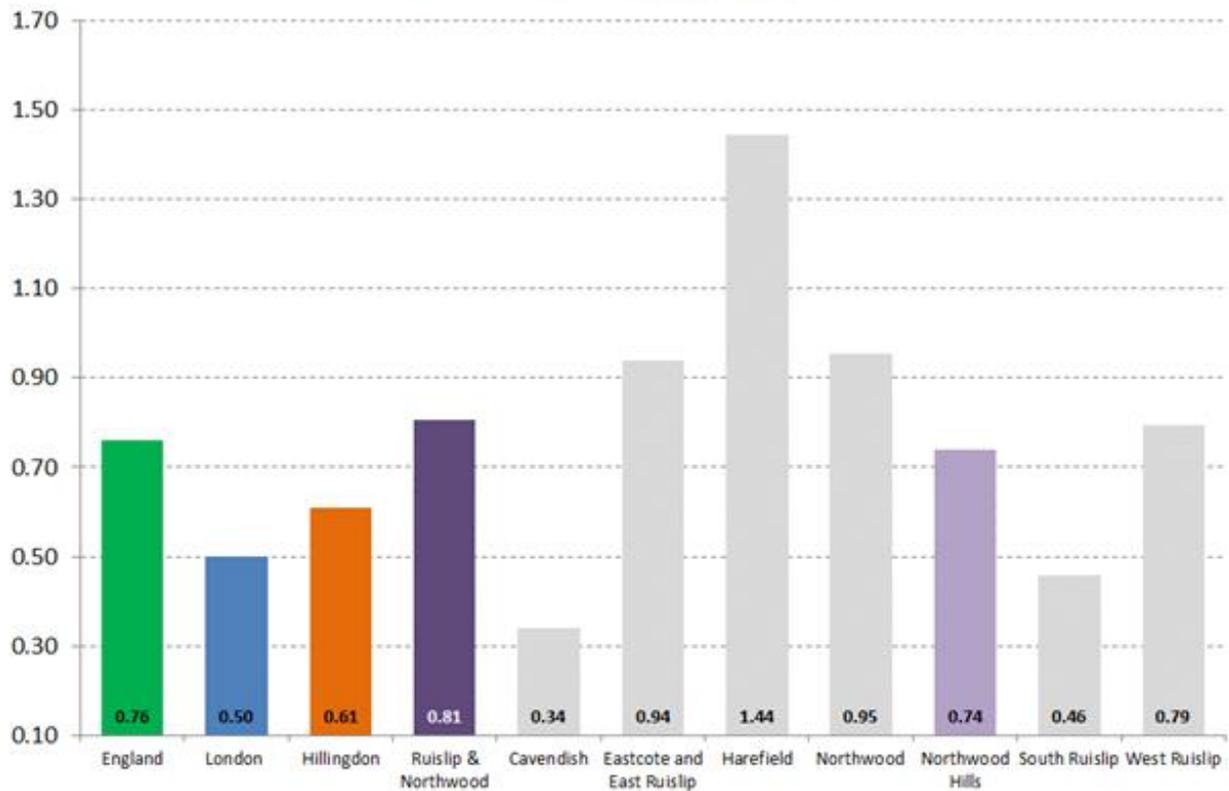
**COPD prevalence, 2017/18**



### **Mental Health and Neurology conditions**

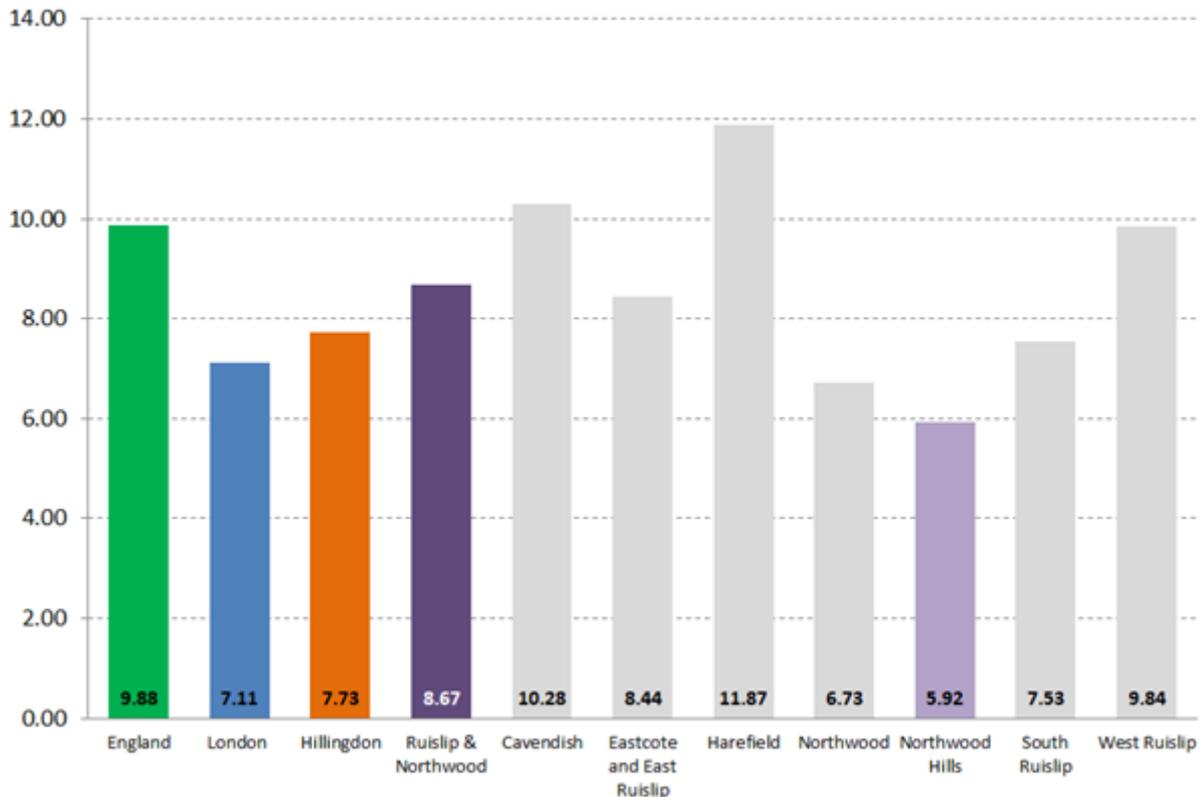
The prevalence of **dementia** in Northwood Hills is 0.74%, which is lower than England and the locality but higher than, London and Hillingdon:

**Dementia prevalence, 2017/18**

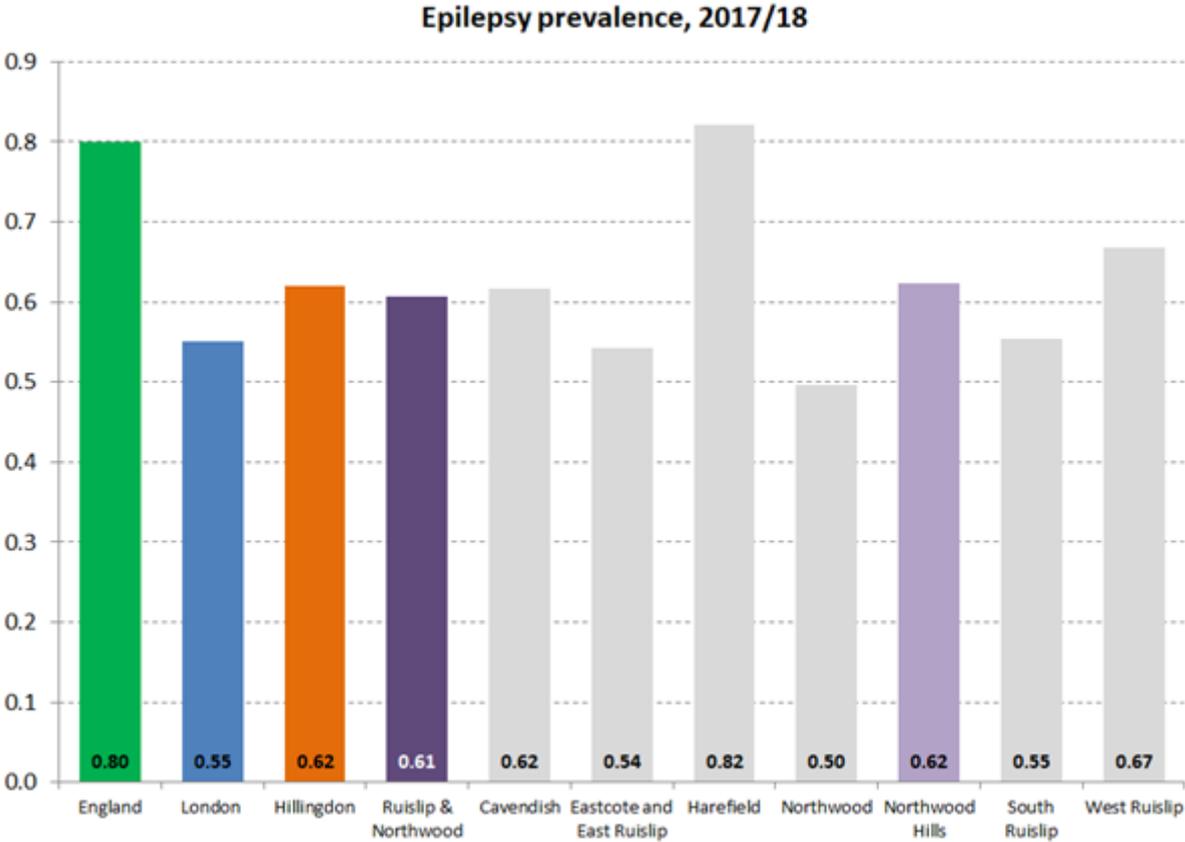


The prevalence of **depression** within Northwood Hills is 5.92%, which is lower than England, London, Hillingdon and the locality:

**Depression prevalence, 2017/18**

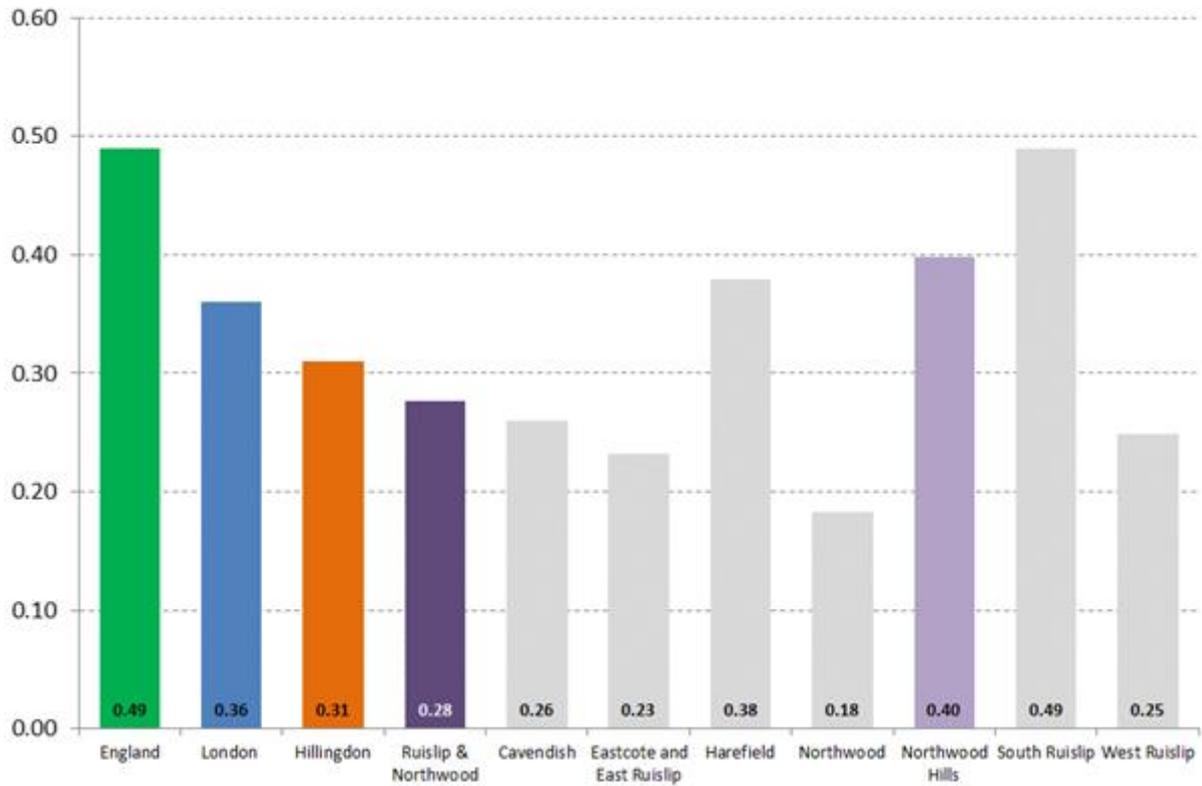


The prevalence of **epilepsy** in Northwood Hills is 0.62%, which is lower than England higher than London, Hillingdon and the same as locality:



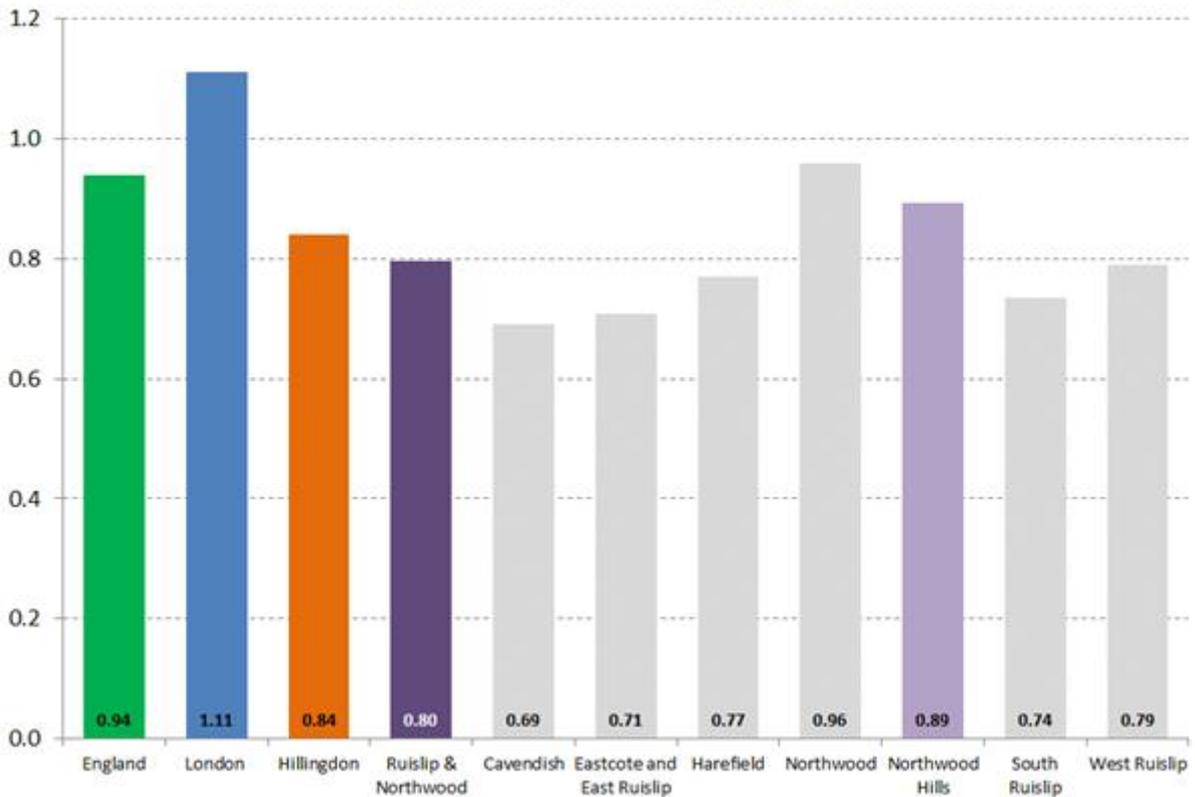
The prevalence of **learning disabilities** in Northwood Hills is 0.40%, which is lower than England, but higher than London, Hillingdon and the locality:

### Learning Disabilities prevalence, 2017/18



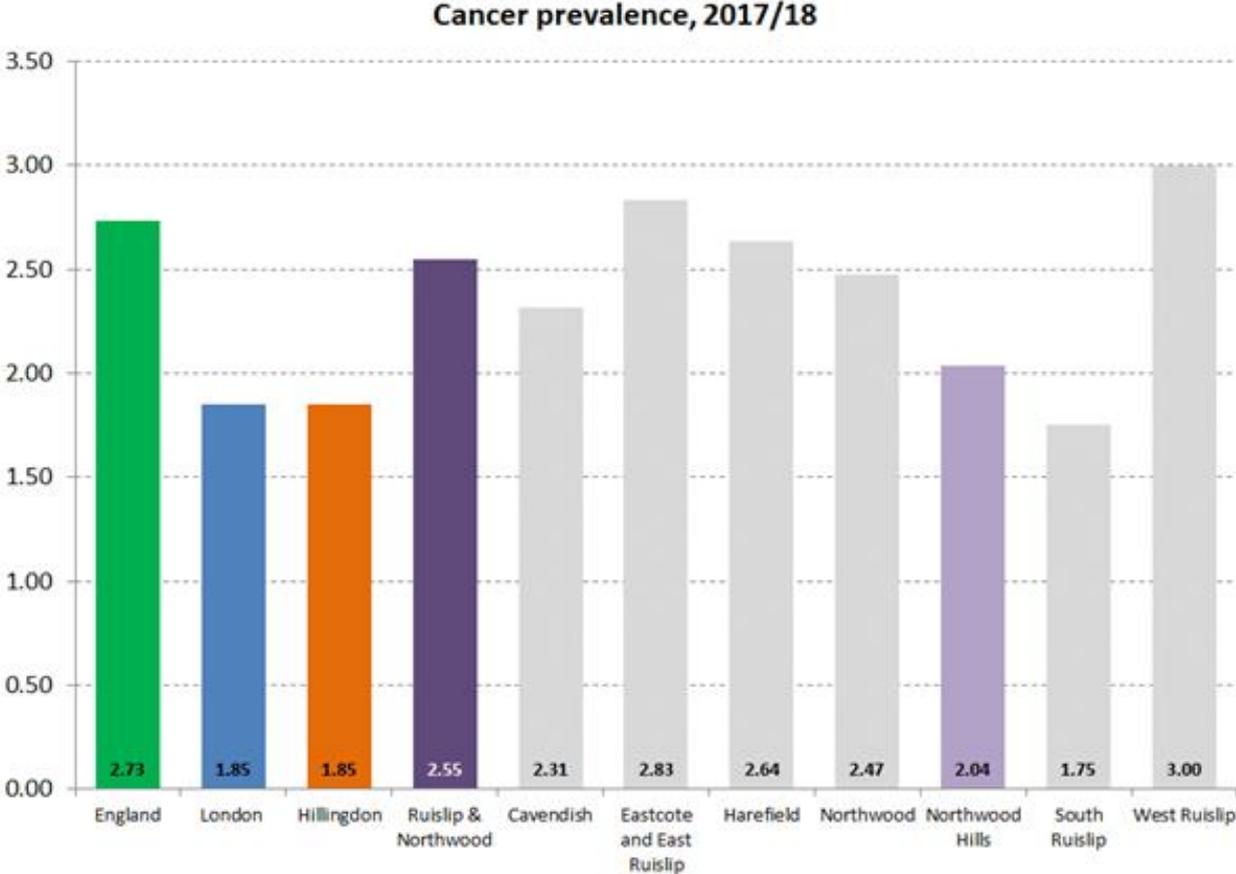
The prevalence of **mental health** in Northwood Hills is 0.89%, which is lower than England and London, but higher than Hillingdon and the locality:

### Mental Health prevalence, 2017/18



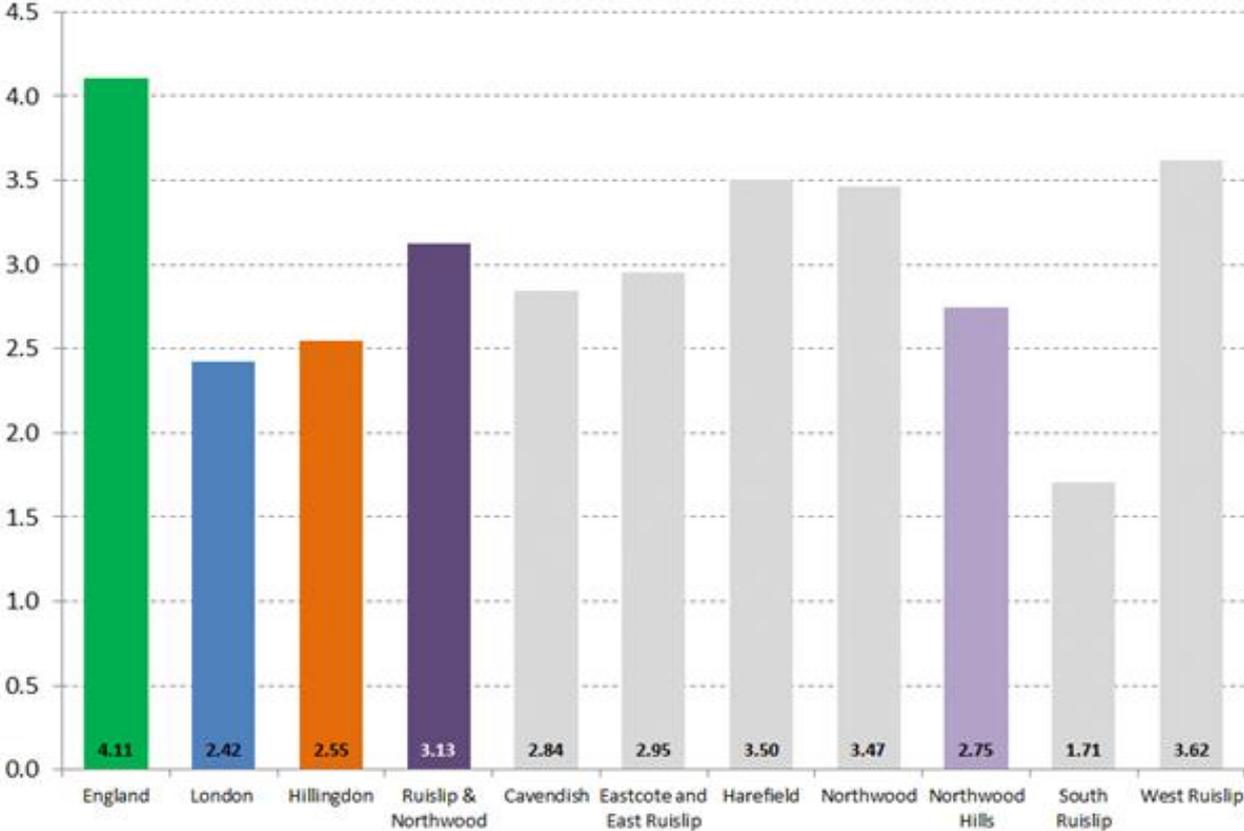
### High Dependency and Long Term conditions

The prevalence of **cancer** in Northwood Hills is 2.04%, which is lower than England and the locality, but higher than London and Hillingdon:



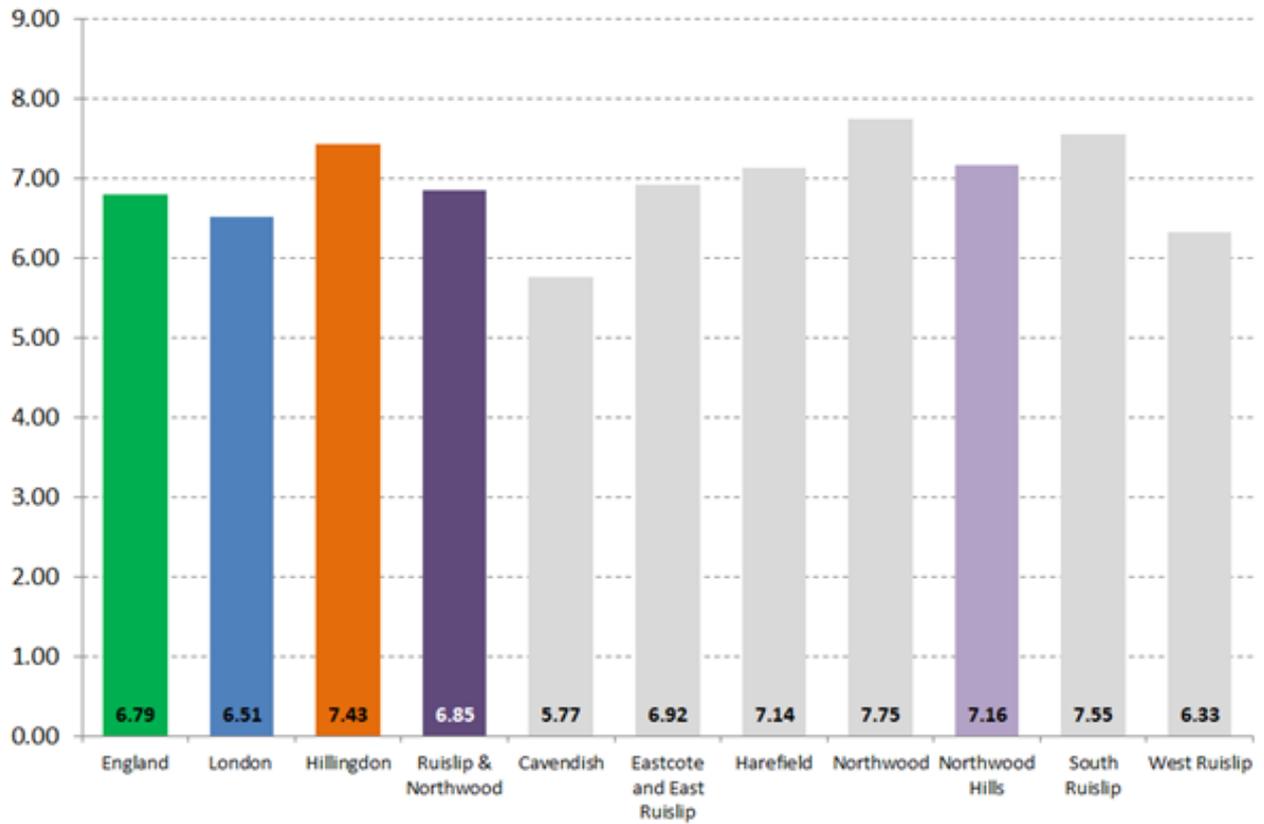
The prevalence of **chronic kidney disease** in Northwood Hills is 2.75%, which is lower than England and the locality, but higher than London and Hillingdon:

**Chronic Kidney Disease prevalence, 2017/18**



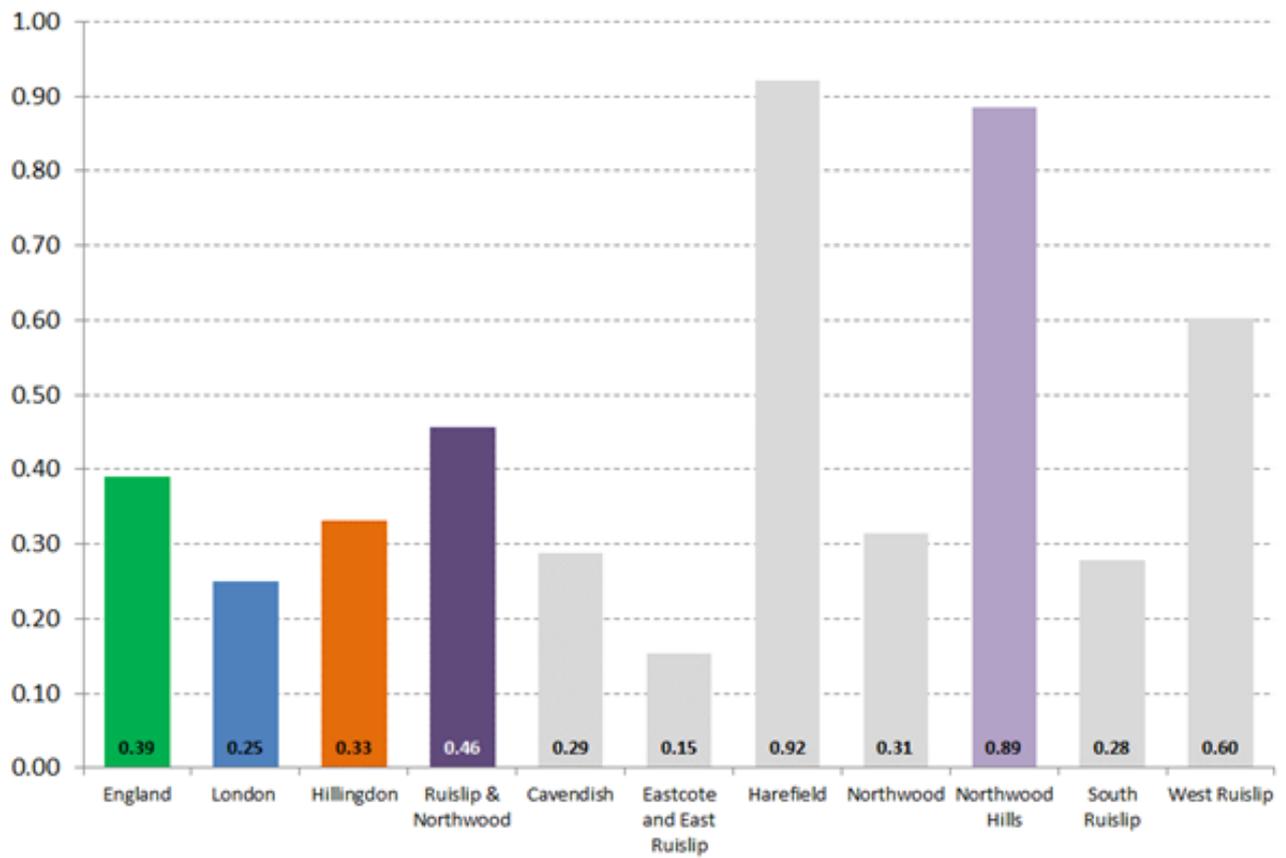
The prevalence of **diabetes** in Northwood Hills is 7.16%, which is lower than Hillingdon, but higher than England, London, and the locality:

### Diabetes prevalence, 2017/18



The prevalence of **palliative care** in Northwood Hills is 0.89%, which is higher than England, London, Hillingdon and the locality:

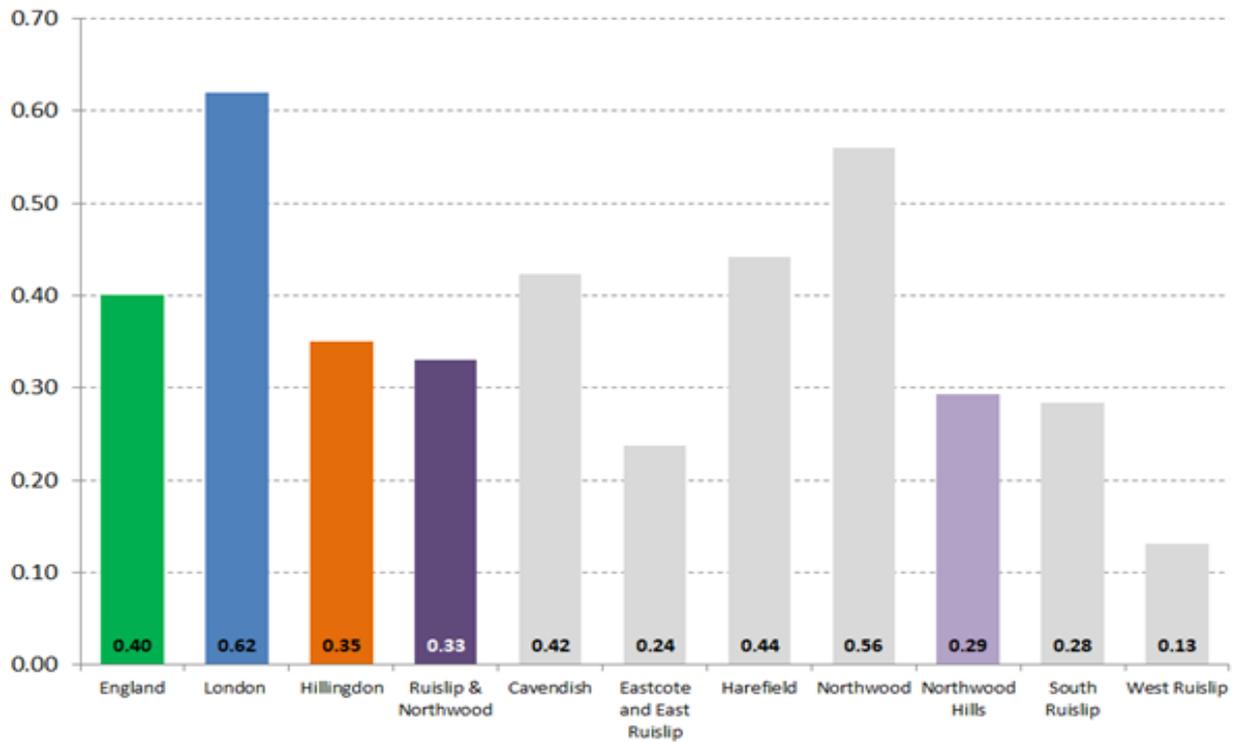
### Palliative Care prevalence, 2017/18



### Other conditions

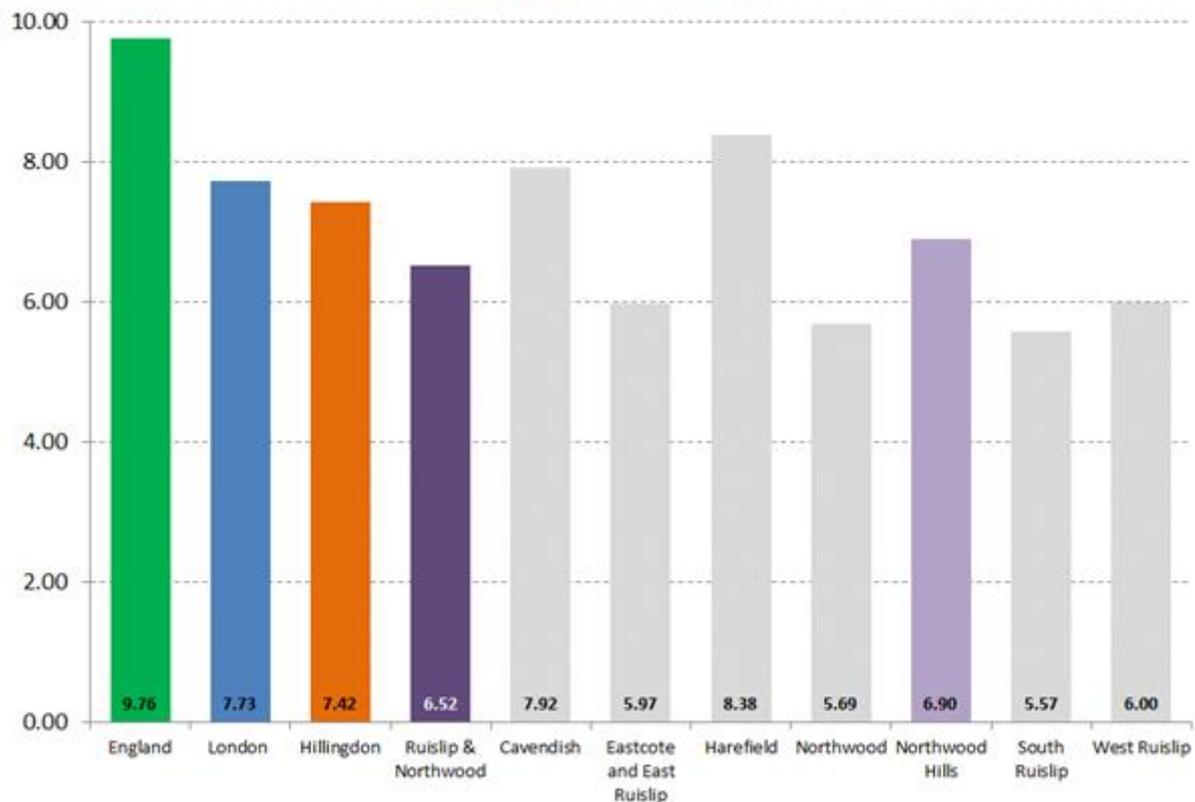
The prevalence of **osteoporosis** in Northwood Hills is 0.29%, which is lower than England, London, Hillingdon and the locality:

**Osteoporosis prevalence, 2017/18**



The prevalence of **obesity** in Northwood Hills is 6.90%, which is lower than England, London, Hillingdon and the locality:

**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.

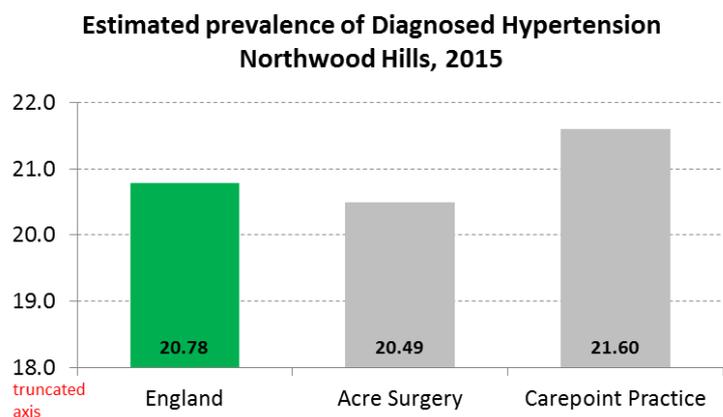
The graphs show estimated prevalence at England and GP level (data is not available at London, borough or locality level). Estimated prevalence is available on a limited number of conditions; data is taken from the latest Disease & Risk Factor Prevalence profile on Fingertips, 2015 (<https://fingertips.phe.org.uk/profile/prevalence>).

Northwood Hills ward contains 2 GP surgeries (Acre Surgery and Carepoint Practice). As before, patients registered with these GP practices do not necessarily live in the ward or borough.

## Diagnosed Hypertension

Carepoint Practice has the highest estimated prevalence of the 2 surgeries in the ward.

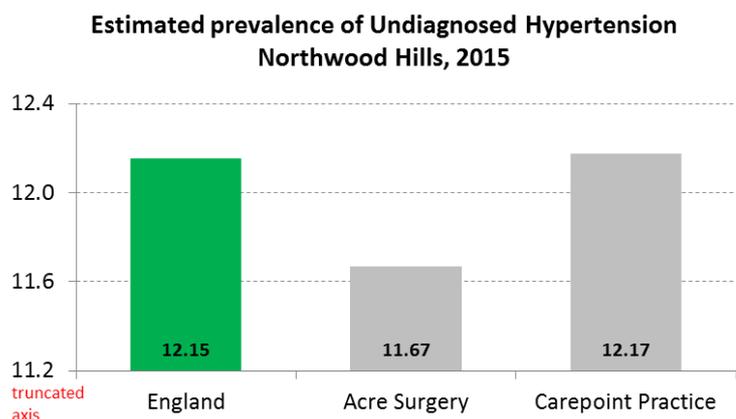
For comparison, the observed prevalence of hypertension in Northwood Hills is 13.29%



## Undiagnosed Hypertension

Carepoint Practice has the highest estimated prevalence of the 2 surgeries in the ward.

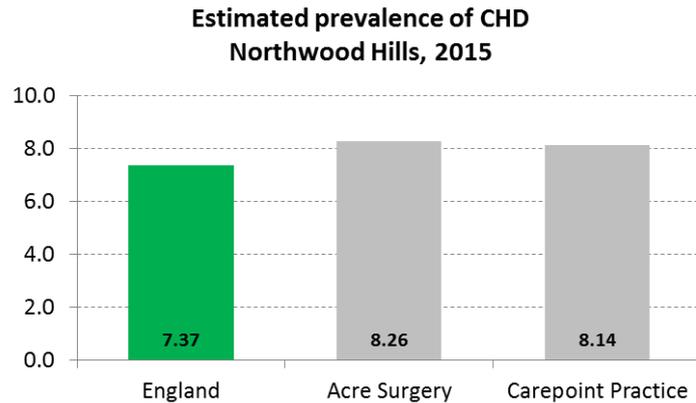
For comparison, the observed prevalence of hypertension in Northwood Hills is 13.29%



## Coronary Heart Disease (CHD)

Acre Surgery has the highest estimated prevalence of the 2 surgeries in the ward.

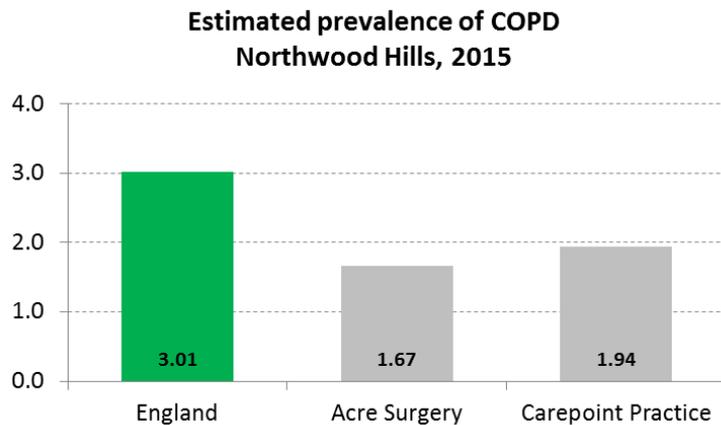
For comparison, the observed prevalence of CHD in Northwood Hills is 2.41%.



## COPD

Carepoint Practice has the highest estimated prevalence of the 2 surgeries in the ward.

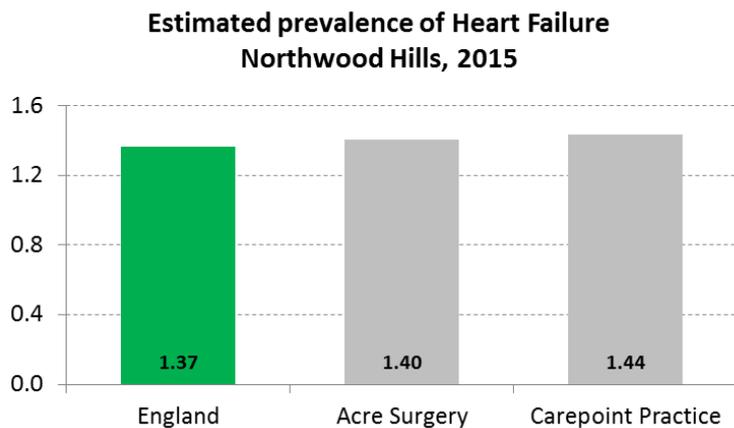
For comparison, the observed prevalence of CHD in Northwood Hills is 1.24%.



## Heart Failure

Carepoint Practice has the highest estimated prevalence of the 2 surgeries in the ward.

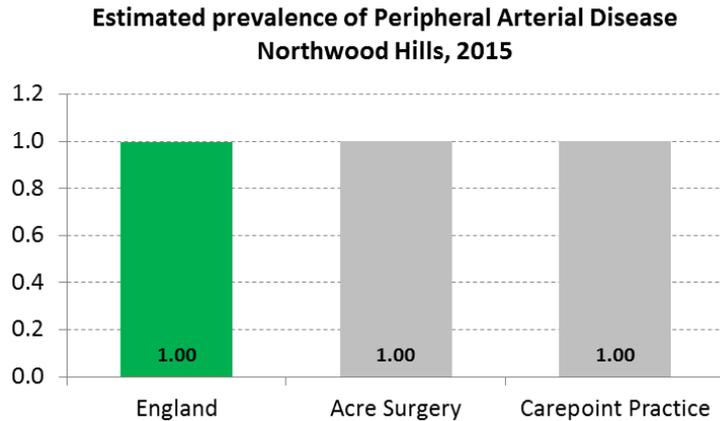
For comparison, the observed prevalence of heart failure in Northwood Hills is 0.52%.



## Peripheral Arterial Disease (PAD)

Both surgeries within the ward have the same estimated prevalence of PAD.

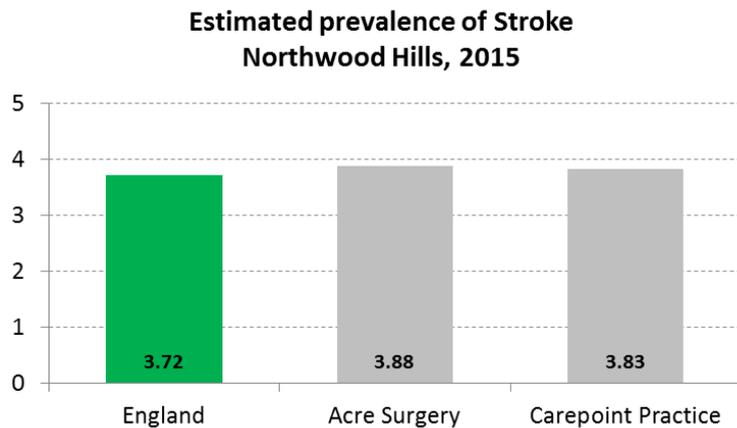
For comparison, the observed prevalence of PAD in Northwood Hills is 0.49%.



## Stroke

Acre Surgery has the highest estimated prevalence of the 2 surgeries in the ward.

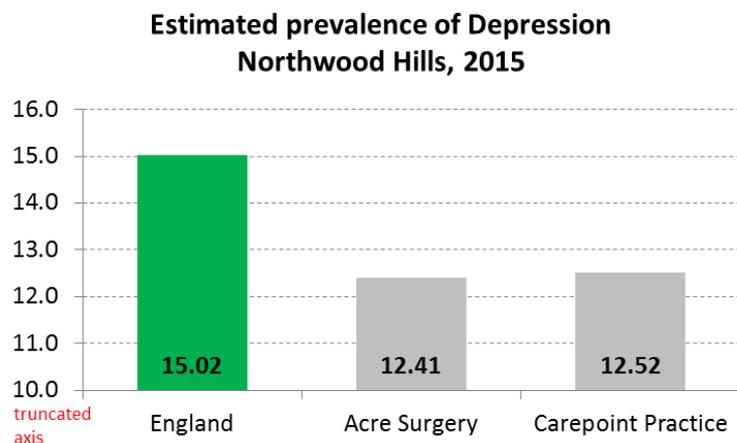
For comparison, the observed prevalence of stroke / TIA in Northwood Hills is 1.06%.



## Depression

Carepoint Practice has the highest estimated prevalence of the 2 surgeries in the ward.

For comparison, the observed prevalence of depression in Northwood Hills is 4.47%.



## 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 Northwood Hills](#)
- [Find my nearest](#)
- [NOMIS \(official labour market statistics\)](#)
- [Ward level well-being scores \(GLA\)](#)
- [Ward profiles \(GLA\)](#)
- [Public Health England](#)