

# Hillingdon East Ward Profile

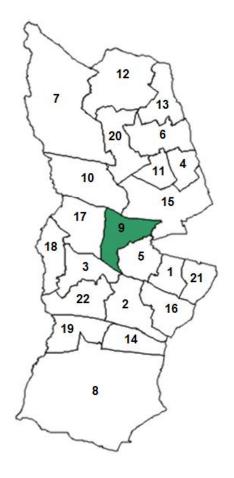


# Business Performance Team Residents Services

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 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
- 20. West Ruis 21. Yeading
- 22. Yiewsley

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

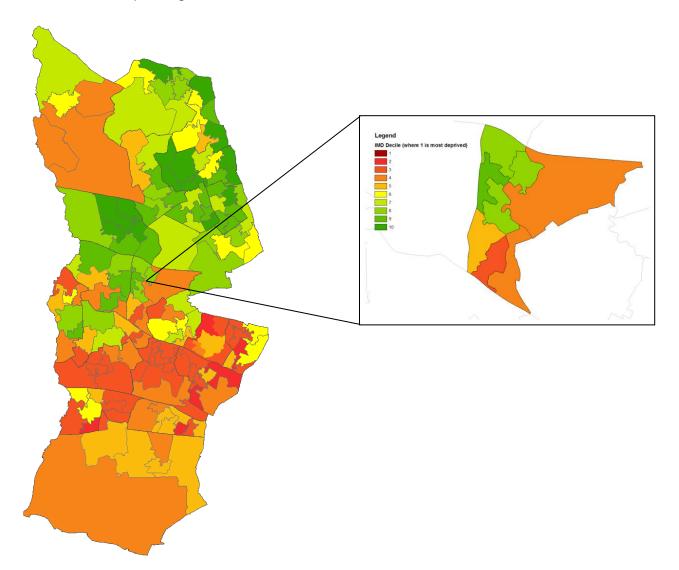
### **Hillingdon East Ward**

Hillingdon East lies in the centre of Hillingdon and is bordered by Ickenham, South Ruislip, Charville, Brunel and Uxbridge North.

In 2017<sup>2</sup>, Hillingdon East's **population** is 13,683 residents, an increase of 6.0% since 2011 (12,906); this is below the 10.9% increase for Hillingdon overall. Hillingdon East is made up of 359.4 hectares (3.6 km<sup>sq</sup>), with 38.1 people per hectare (3,591 per km<sup>sq</sup>). The average number of people per household in Hillingdon East is 2.9<sup>3</sup>.

#### Deprivation

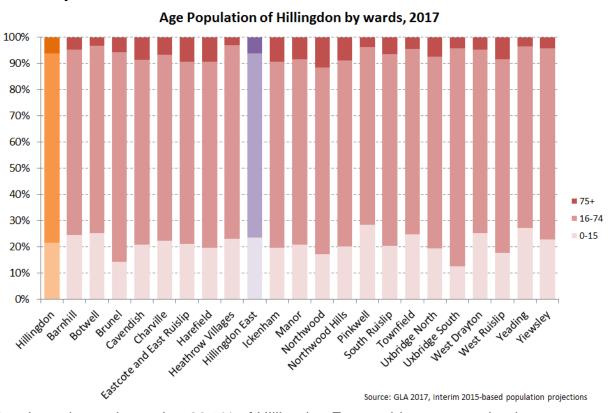
The 2015 Indices of Multiple Deprivation (IMD) calculates local measures of deprivation and indicates where each small area is ranked in relation to the whole of England. The map below shows patterns of deprivation within Hillingdon East, which is made up of eight LSOA areas<sup>4</sup>.



<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>4</sup> A Lower Layer Super Output Area (LSOA) is a geographic area. Lower Layer Super Output Areas are

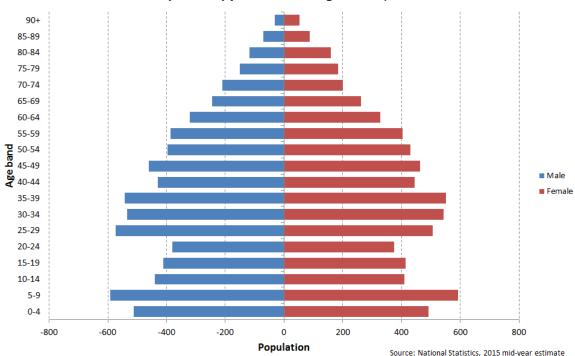
a geographic hierarchy designed to improve the reporting of small area statistics in England and Wales.



Ward Population:

The chart above shows that 23.5% of Hillingdon East residents are under the age of 16. 70.3% of residents fall into the working age bracket (defined as a resident aged between 16 and 74) and the remaining 6.2% are over the age of 75.

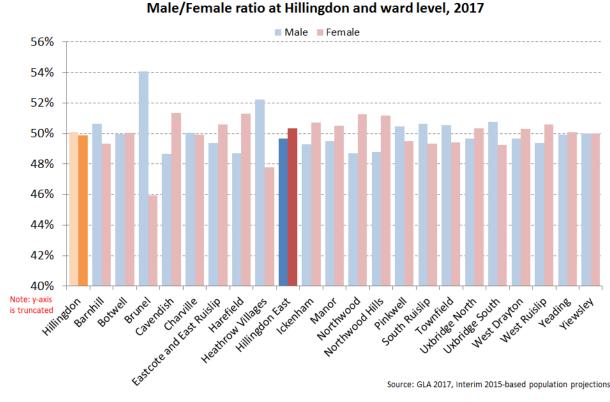
The chart below shows the highest number of males and females are aged 5-9 years in Hillingdon East. Hillingdon East's age profile is showing an increased proportion of a younger population.



Population pyramid for Hillingdon East, 2017

# Gender

The proportion of men to women in the ward is 49.7% to 50.3%. This is a small change from 2011 when there was a 49.4% to 50.6% male to female ratio in the ward.



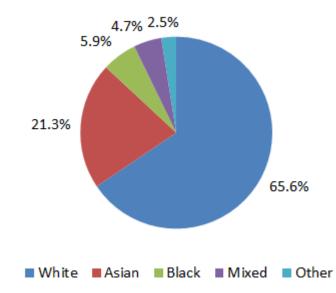
The chart below shows male/female ratios in Hillingdon and ward level:

Source: GLA 2017, Interim 2015-based population projections

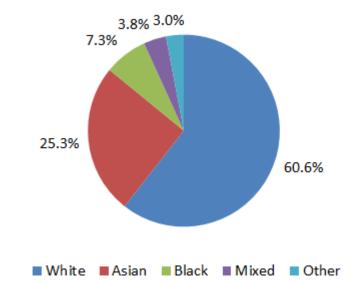
#### Ethnic make up 2011<sup>5</sup>

In the 2011 census, 65.6% of residents in the ward identify themselves as White British background (this includes English, Northern Irish, Scottish, Welsh, Irish, Gypsy or Irish Traveller and Other White). 4.7% from Mixed / Multiple Ethnic groups, 21.3% from Asian / Asian British background (including Indian, Pakistani, Bangladeshi and Chinese), 5.9% from Black / African / Caribbean / Black British backgrounds and 2.5% from other ethnic backgrounds (including Arab).

Hillingdon East, Ethnic makeup 2011:



#### Hillingdon, Ethnic makeup 2011:

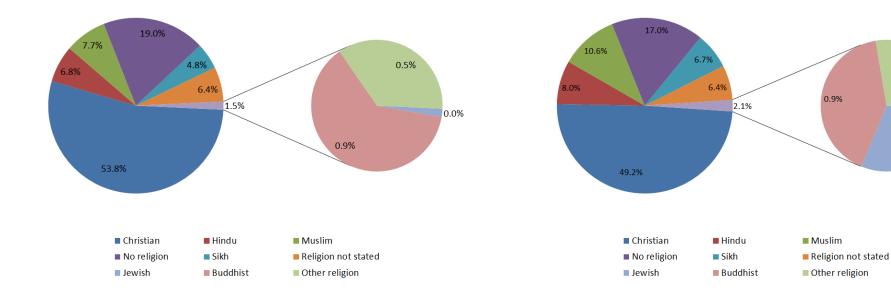


<sup>&</sup>lt;sup>5</sup> Ethnicity statistics at ward level are based on Census 2011 (latest data)

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

Christianity is the predominant religion in the ward with 53.8% from this faith. 6.8% are Hindu, 7.7% Muslim, 4.8% Sikh with 19.0% having no religion. 6.4% chose not to state a religion (the question was voluntary). According to the 2011 Census figures Hillingdon East has one of the highest number of residents stating their religion as Christianity or no religion.

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



Hillingdon East, Religion 2011:

## Hillingdon, Religion 2011:

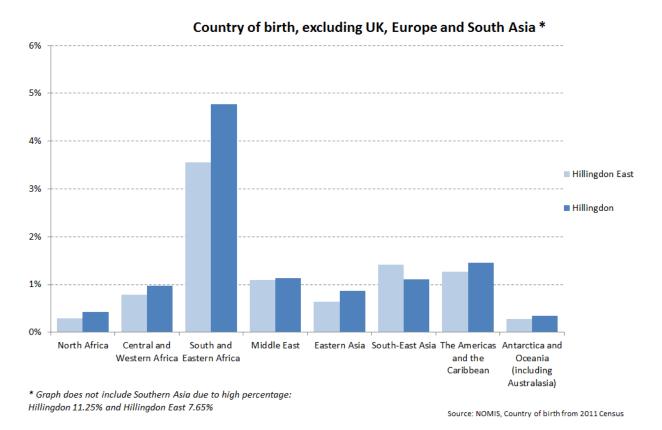
0.6%

0.6%

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

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

Of those living in Hillingdon East, 82.9% were **born** in Europe (with 76.7% in the UK), 1.1% in the Middle East / Asia, 4.7% in Africa, and 1.6% in the Americas, Caribbean or Australasia. In Hillingdon East, 23.3% were **born** outside of the UK (with 76.7% in the UK).

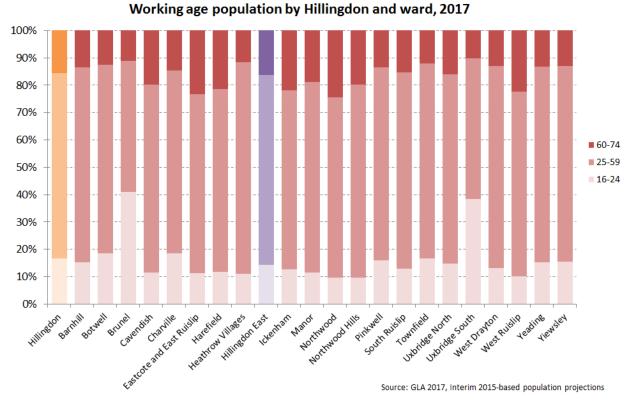


The preferred **language** in the ward is English with 87.0% residents stating this at their main language. Of the remaining 13.0%, the majority speak English 'very well' or 'well', with 226 residents (14.1% of those where English is not their main language) stating they cannot speak English well or at all <sup>8</sup>.

Apart from English, the most spoken language in the ward is Panjabi with 222 (1.8%) residents stating this as their main language, followed by Polish with 144 (1.2%).

<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 Hillingdon East this is 12,792 residents)



# Working Age Population (ages 16-74):

In Hillingdon East, the working age population of those in the age bracket 16-24 make up 14.4% of the ward population, whilst the 25-59 age group make up 69.3%, the remaining 16.3% are from the 60-74 age group.

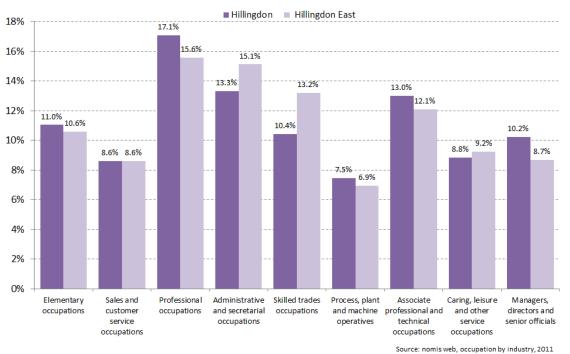
# **Economic Data** (statistics are for the age 16-74 group)

In Hillingdon East, 73.4% 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:

Sub Group	Hillingdon East	Hillingdon	England
Employee: Part-time	13.1%	11.9%	13.7%
Employee: Full-time	42.4%	40.4%	38.6%
Self-employed	9.0%	9.3%	9.8%
Unemployed	4.4%	4.3%	4.4%
Full-time student	4.6%	4.8%	3.4%
Total - Economically active	73.4%	70.8%	69.9%
Retired	9.5%	10.2%	13.7%
Student	7.2%	8.4%	5.8%
Looking after home or family	5.1%	5.2%	4.4%
Long-term sick or disabled	2.5%	2.9%	4.0%
Other	2.3%	2.5%	2.2%
Total - Economically inactive	26.6%	29.2%	30.1%

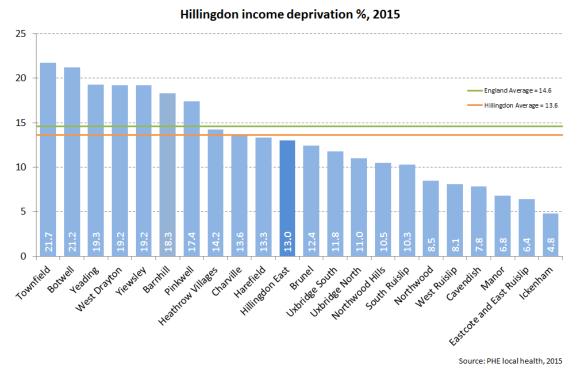
Source: nomisweb - economic activity Census 2011

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



**Occupation Types in Hillingdon and Hillingdon East** 

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. Hillingdon East is 13.0%, which is slightly lower than the Hillingdon average (13.6%).

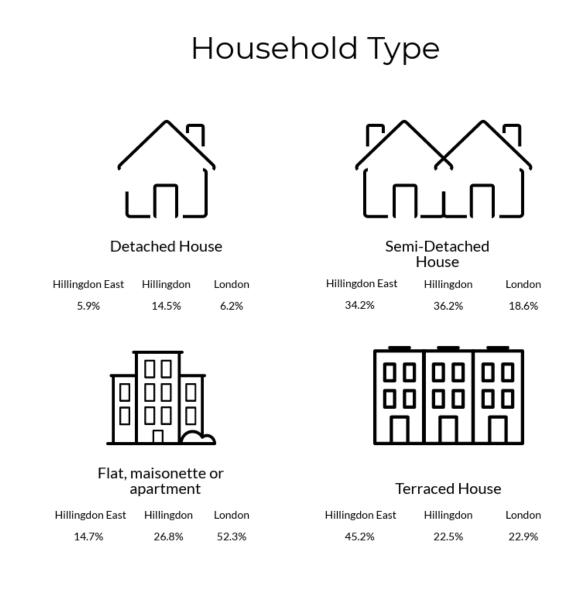


<sup>&</sup>lt;sup>9</sup> for a breakdown of occupations, refer to the Glossary.

## Households

In 2017, there were 4,764 households<sup>10</sup> in Hillingdon East; an increase of 103 since Census 2011. The majority of **housing type**<sup>11</sup> within the ward is houses or bungalows (either detached, semi or terraced) at 85.3%, with 14.7% being flats or maisonettes (including those in a commercial building).

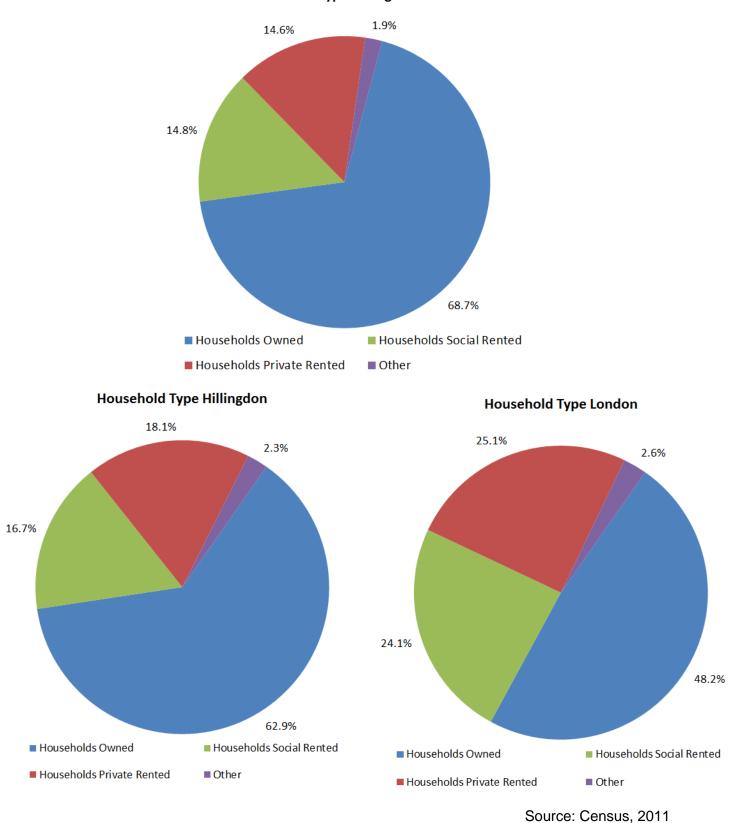
The diagram below shows the percentage of housing types at ward, borough and regional level.



<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)

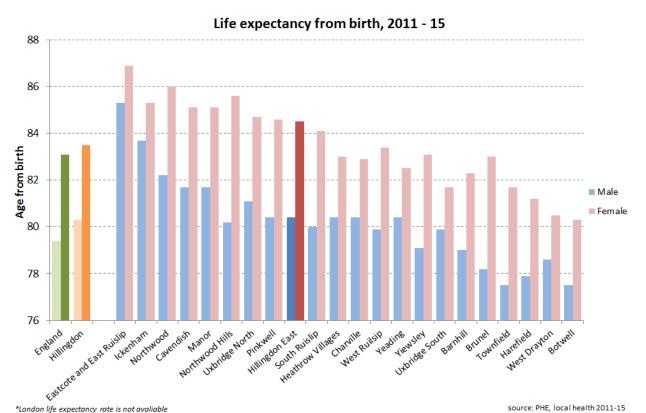
In Hillingdon East, 68.7% of ward residents own their own homes, followed by 14.6% of properties being privately rented, 14.8% socially rented from the Council and the remaining residents make up 1.9% other e.g. shared ownership, living rent free.



Household Type Hillingdon East

# Health

Life expectancy is the number of years a person is expected to live on average. In Hillingdon East, the life expectancy is estimated at 80.4 years for males and 84.5 years for females. This is similar to the averages for Hillingdon and England.



\*London life expectancy rate is not avaliable

source: PHE, local health 2011-15

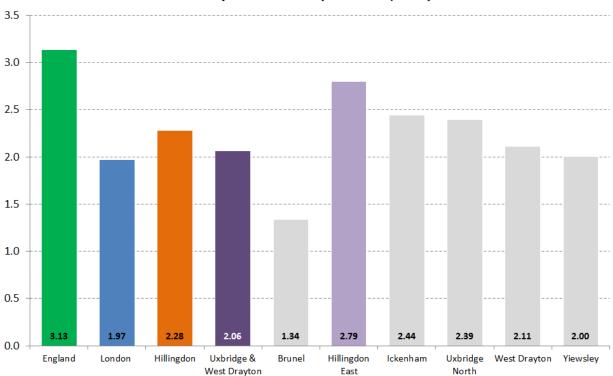
# **Observed Prevalence**<sup>12</sup>

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. Hillingdon East ward contains one GP surgery (Hillingdon Health Centre).

#### **Cardiovascular conditions**

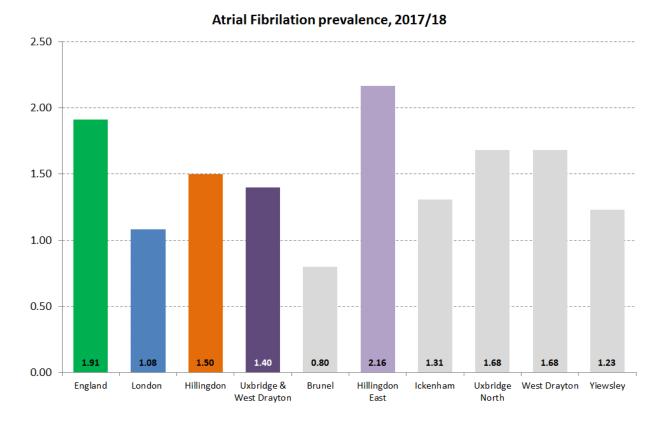
The prevalence of **coronary heart disease** within Hillingdon East is 2.79%; this is lower than England, but higher than London, Hillingdon and the locality:



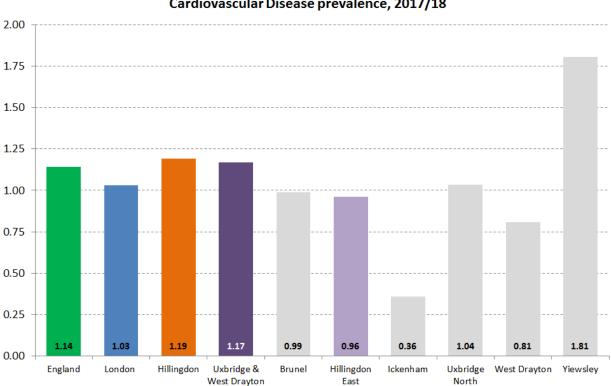
#### Coronary Heart Disease prevalence, 2017/18

<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 Hillingdon East is 2.16%; this is higher than England, London, Hillingdon and the locality:



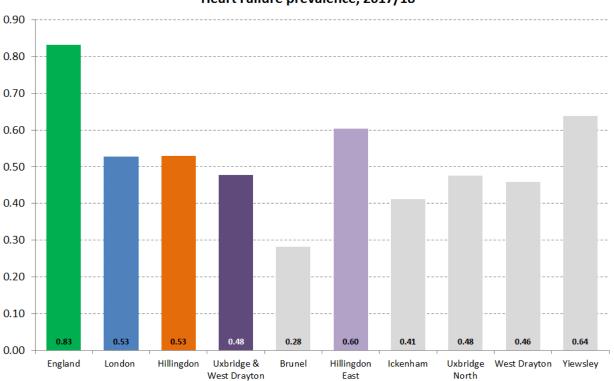
The prevalence of cardiovascular disease within Hillingdon East is 0.96%; this is lower than England, Hillingdon, London and the locality.



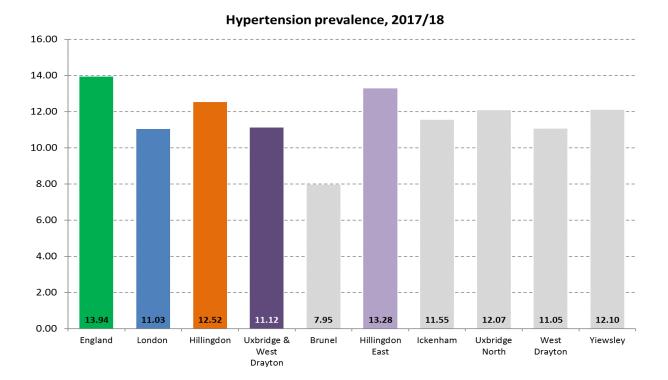
#### Cardiovascular Disease prevalence, 2017/18

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The prevalence of **heart failure** within Hillingdon East is 0.60% lower than England but higher than London, Hillingdon and the locality:

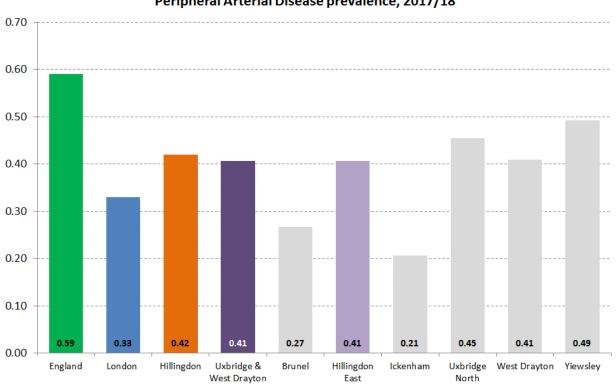


The prevalence of **hypertension** in Hillingdon East is 13.28%, which is lower than England, but higher than London, Hillingdon and the locality:

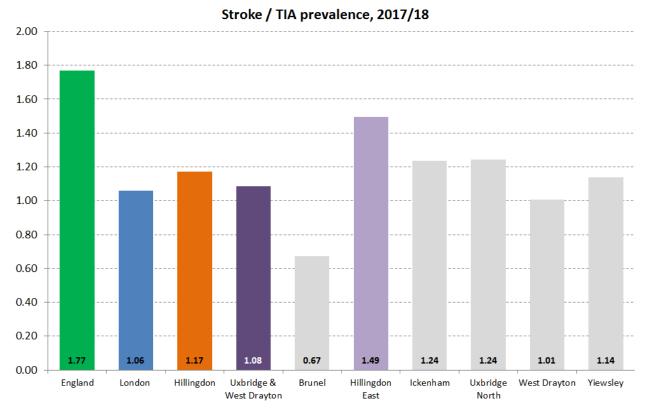


#### Heart Failure prevalence, 2017/18

The prevalence of peripheral arterial disease in Hillingdon East is 0.41%, which is lower than England and Hillingdon, but higher than London and is the same as the locality:



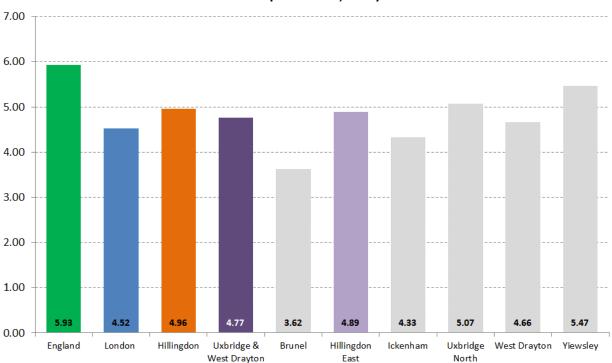
The prevalence of stroke / transient ischaemic attack (TIA) is 1.49%, which is lower than England, but higher than London, Hillingdon and the locality:



Peripheral Arterial Disease prevalence, 2017/18

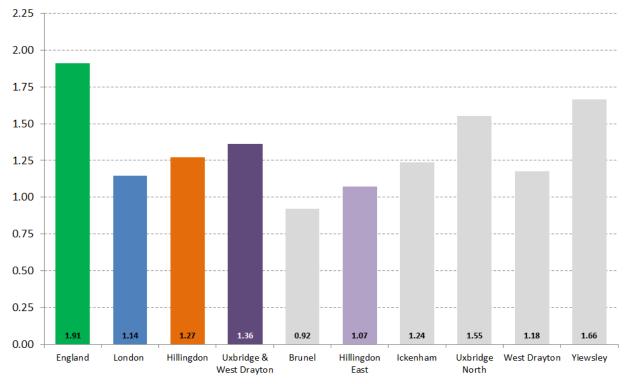
# **Respiratory conditions**

The prevalence of **asthma** within Hillingdon East is 4.89%, which is lower than England and Hillingdon, but higher than London and the locality:



Asthma prevalence, 2017/18

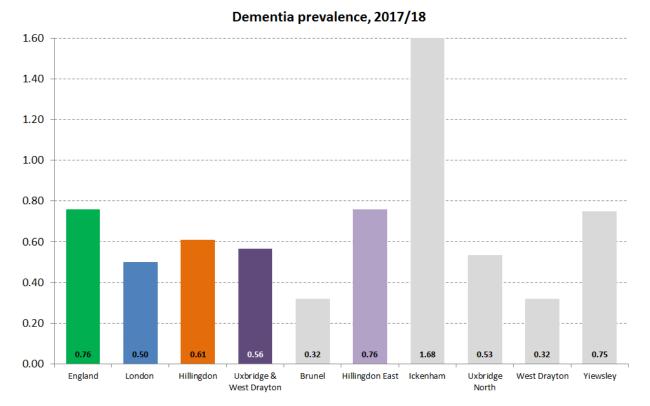
The prevalence of **chronic obstructive pulmonary disease** (**COPD**) within Hillingdon East is 1.07% which is lower than England, London, Hillingdon and the locality:



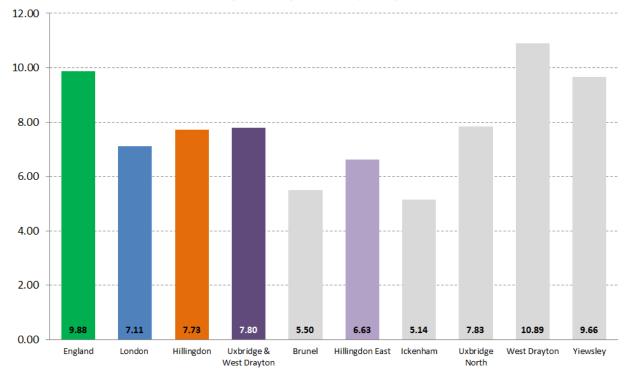
#### COPD prevalence, 2017/18

# Mental Health and Neurology conditions

The prevalence of **dementia** in Hillingdon East is 0.76%, which is lower than England, Hillingdon and the locality, but higher than London:

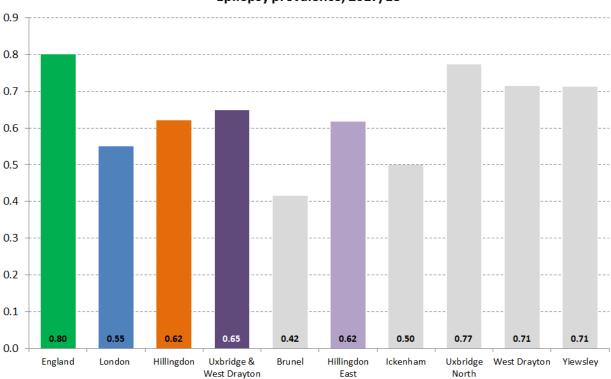


The prevalence of **depression** within Hillingdon East is 6.63%, which is lower than England, London, Hillingdon and the locality:



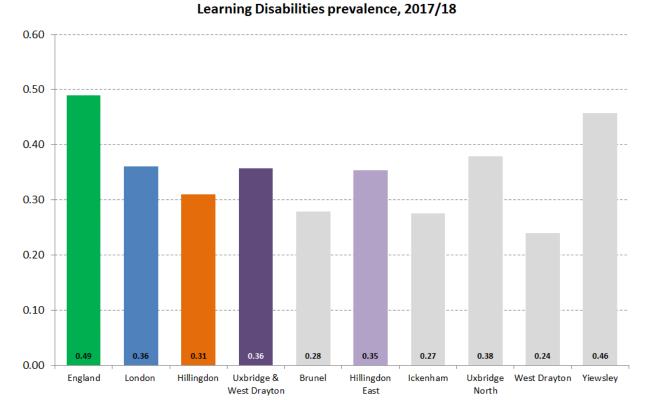
Depression prevalence, 2017/18

The prevalence of **epilepsy** in Hillingdon East is 0.62%, which is lower than England, London, Hillingdon and the locality:



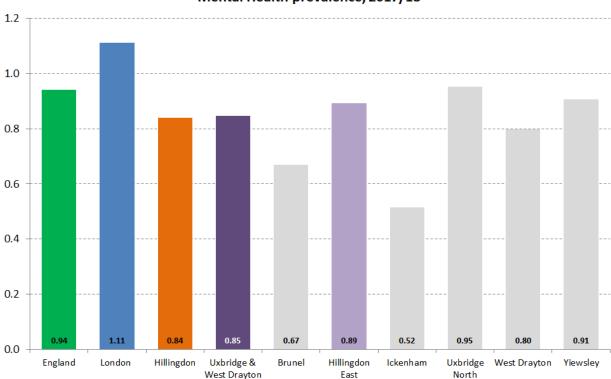
#### Epilepsy prevalence, 2017/18

The prevalence of learning disabilities in Hillingdon East is 0.35%, which is lower



than England, the locality and London but higher than Hillingdon:

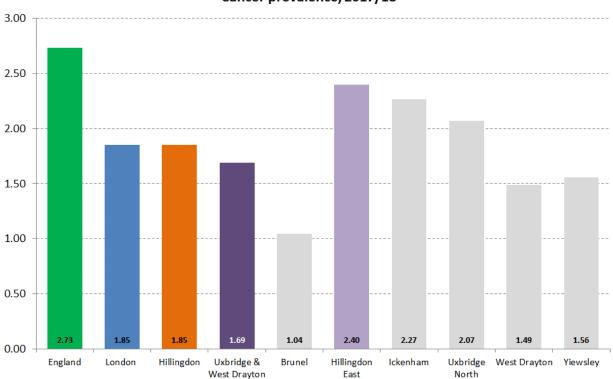
The prevalence of **mental health** in Hillingdon East is 0.89%, which is lower than England and London, but higher than Hillingdon and the locality:



#### Mental Health prevalence, 2017/18

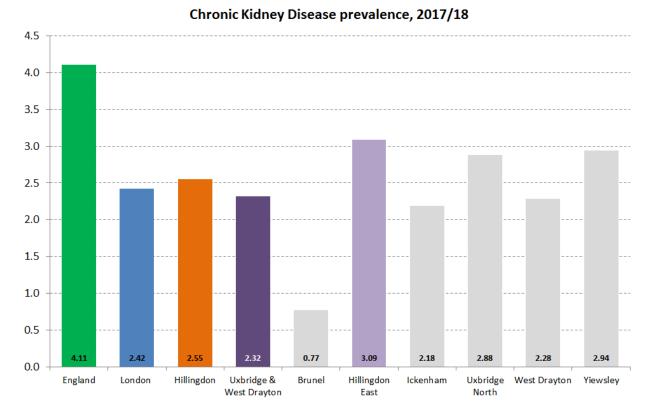
# **High Dependency and Long Term conditions**

The prevalence of **cancer** in Hillingdon East is 2.40%, which is lower than England but higher than London, Hillingdon and the locality:

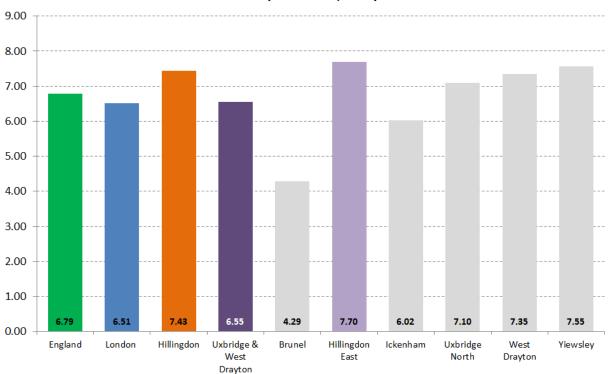


Cancer prevalence, 2017/18

The prevalence of **chronic kidney disease** in Hillingdon East is 3.09%, which is lower than England, but higher than London, Hillingdon and the locality:

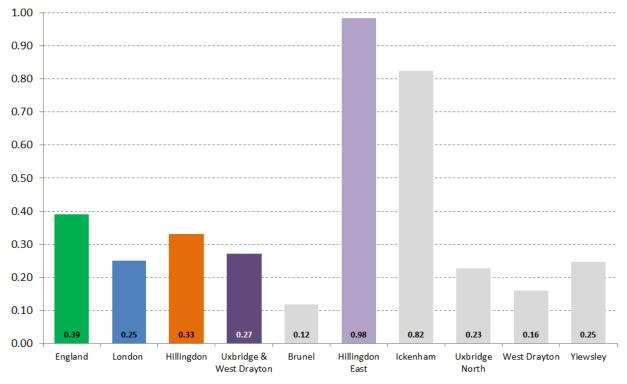


The prevalence of **diabetes** in Hillingdon East is 7.70%, which is higher than England, London, Hillingdon and the locality:



Diabetes prevalence, 2017/18

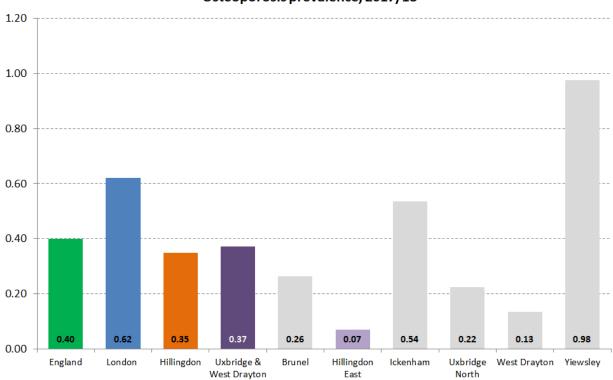
The prevalence of **palliative care** in Hillingdon East is 0.98%, which is higher than England, London, Hillingdon and the locality:



#### Palliative Care prevalance, 2017/18

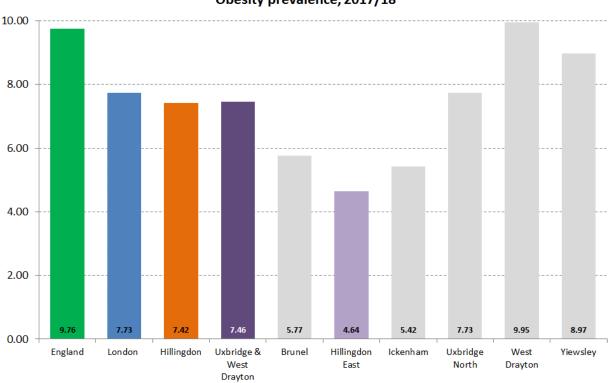
# **Other conditions**

The prevalence of **osteoporosis** in Hillingdon East is 0.07%, which is lower than England, London, Hillingdon and the locality:



#### Osteoporosis prevalence, 2017/18

The prevalence of **obesity** in Hillingdon East is 4.64%, which is lower than England, 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.

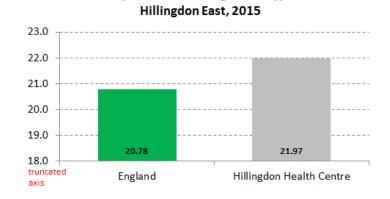
The graphs show estimated prevalence at England and GP level (data is not available at London, borough or locality level). Estimated prevalence is available on a limited number of conditions; data is taken from the latest Disease & Risk Factor Prevalence profile on Fingertips, 2015 (https://fingertips.phe.org.uk/profile/prevalence).

Hillingdon East ward contains 1 GP surgery (Hillingdon Health Centre). As before, patients registered with these GP practices do not necessarily live in the ward or borough.

#### **Diagnosed Hypertension**

The estimated prevalence within Hillingdon East is higher than England.

For comparison, the observed prevalence of hypertension in Hillingdon East ward is 12.89%.

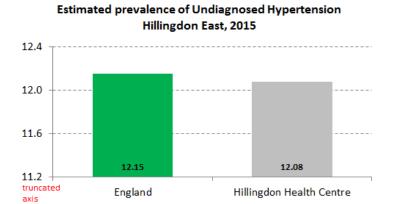


Estimated prevalence of Diagnosed Hypertension

#### **Undiagnosed Hypertension**

The estimated prevalence within Hillingdon East is lower than England.

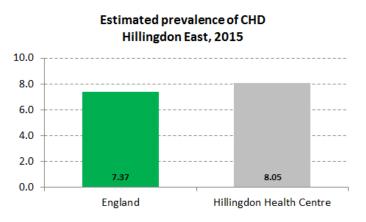
For comparison, the observed prevalence of hypertension in Hillingdon East ward is 12.89%.



#### **Coronary Heart Disease (CHD)**

The estimated prevalence within Hillingdon East is higher than England.

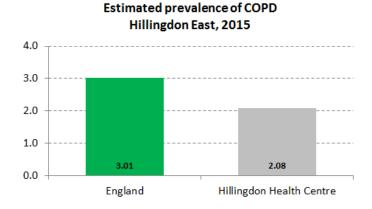
For comparison, the observed prevalence of CHD in Hillingdon East ward is 2.89%.



#### COPD

The estimated prevalence within Hillingdon East is lower than England.

For comparison, the observed prevalence of COPD in Hillingdon East ward is 1.01%.

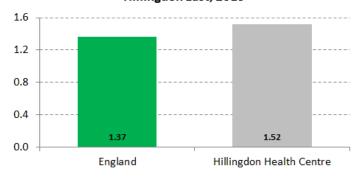


#### **Heart Failure**

The estimated prevalence within Hillingdon East is higher than England.

For comparison, the observed prevalence of heart failure in Hillingdon East ward is 0.58%.

Estimated prevalence of Heart Failure Hillingdon East, 2015

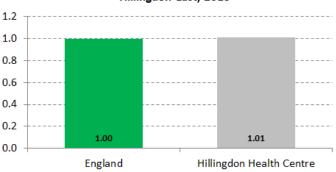


#### Peripheral Arterial Disease (PAD)

The estimated prevalence within Hillingdon East is higher than England.

For comparison, the observed prevalence of PAD in Hillingdon East ward is 0.48%.

#### Estimated prevalence of Peripheral Arterial Disease Hillingdon East, 2015

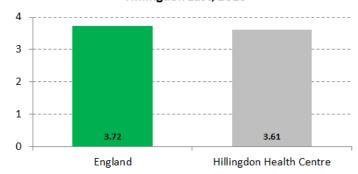


#### Stroke

The estimated prevalence within Hillingdon East is lower than England.

For comparison, the observed prevalence of Stroke / TIA in Hillingdon East ward is 1.42%.

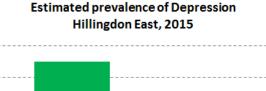
#### Estimated prevalence of Stroke Hillingdon East, 2015



#### Depression

The estimated prevalence within Hillingdon East is lower than England.

For comparison, the observed prevalence of Stroke / TIA in Hillingdon East ward is 6.05%.





16.0

# Glossary

What is a Ward Profile - a Ward Profile is designed to provide economic and social data for each ward based on 2011 Census data, 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

- <u>Councillor Details</u>
- Member of Parliament for Hillingdon East
- Find my nearest
- NOMIS (official labour market statistics)
- Ward level well-being scores (GLA)
- Ward profiles (GLA)
- Public Health England