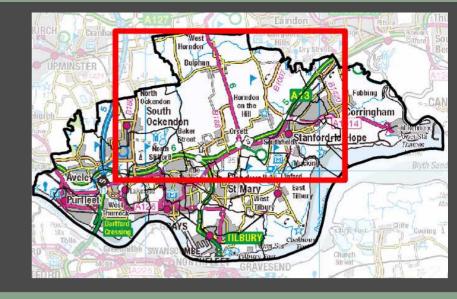
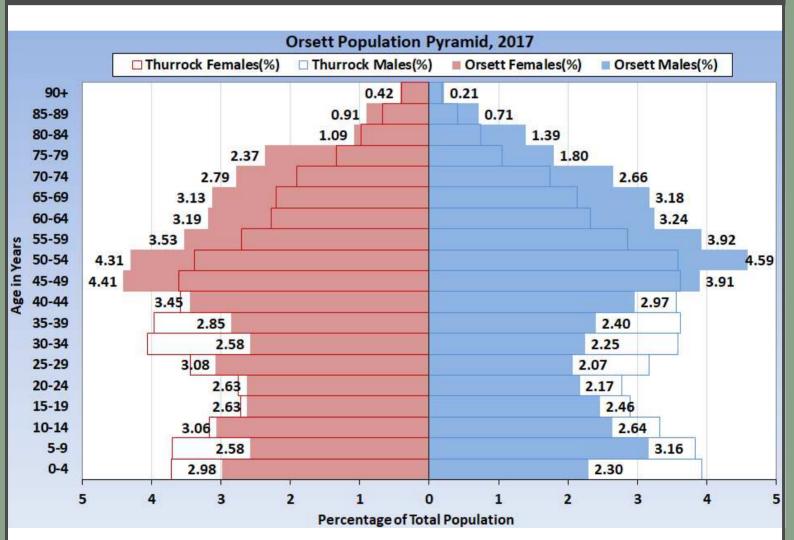
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Population Pyramid



Orsett Ward has a greater percentage of adults aged 45-79yrs compared to Thurrock.

Conversely, there is a smaller proportion aged 0-39yr olds.

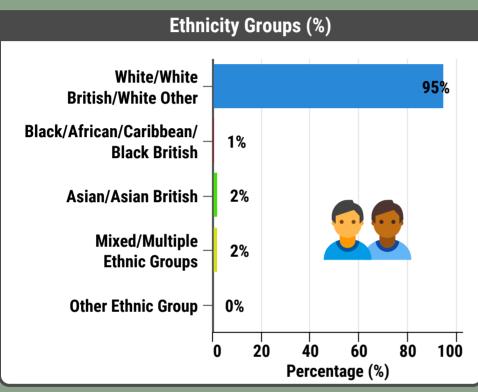
Source: ONS Mid-Year Estimates 2017



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Deprivation Orsett is ranked 17th out of the 20 Thurrock wards 1 = Most Deprived 20 = Least Deprived Unemployment Deprivation Poverty Social Deprivation is strongly associated with poor physical and mental health Source: DCLG (Department of Communities and Local Government)

Employment

Employment Status	Orsett Ward (%)	Thurrock (%)
Employee: Full-time	40.6	42.3
Employee: Part-time	14.0	14.5
Self-employed	14.9	9.0
Unemployed	2.7	5.2
Retired	15.3	12.2
Looking after home or family	4.1	5.1
Long-term sick or disabled	1.7	3.4
Student (inc. full-time students)	2.7	3.5



Being in employment has been shown to be highly protective to one's health.

Conversely, evidence shows that being unemployed is linked to poor physical and mental health outcomes.

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Primary Schools (No Secondary Schools within this Ward)

Horndon-on-the-Hill CofE Primary School





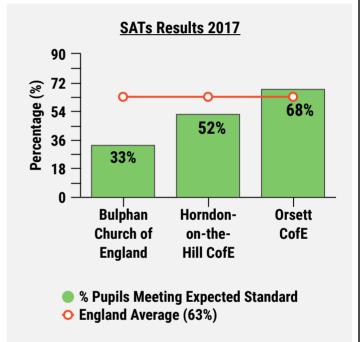
Orsett CofE Primary School

Approx pupils - 207 Ofsted rating - Good

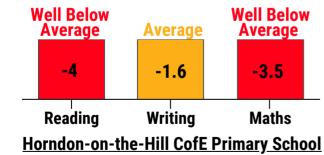
Bulphan CofE Primary School

Approx pupils - 75 Ofsted rating - No Data





Government pupil progress score, comprises of key stage 1 assessments & key stage 2 tests, compared to pupils across England. Scoring range is -5 & +5, 0.0 being the average.



Well Below Well Below Average Average Average -7.9 -5.4-1.5 Reading Writing **Maths**

Bulphan CofE Academy



Orsett CofE Primary School

Educational achievement is strongly correlated with good health. Research demonstrates that people with high levels of educational achievement live longer and spend a smaller percentage of their life living with poor health.

Source: www.compare-school-performance.service.aov.uk

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Reported Crime 2016



Crime rate per 1,000 persons - <u>29.05</u>

Thurrock crime rate per 1,000 persons - 47.62



England crime rate per 1,000 persons- 149.58

Reported crime rates in Orsett ward are statistically significantly lower than England's.

Compared to Thurrock there is a lower crime rate within this Ward.

Source: www.ukcrimestats.com

Residents Views



88% of Orsett residents are satisfied with their local area where they live.

87% of Orsett residents feel safe going outside in their local area after dark.



Persons feeling unsafe and less satisfied within their area could lead to social isolation and impact negatively on physical/mental health.

Source: Thurrock Council Residents Survey 2016

Community Support

Local Area Coordinator (LAC)

A local area coordinator connects individuals with support and assets within their local community.

Overview and examples of help can be found at - www.thurrock.gov.uk/local-areacoordinators-help-in-community

Ward LACs - Kate Williams (Senior-East)
Pauline White

Mobile - 07789924209 & 07710950319

Email - Kxwilliams@thurrock.gov.uk

Pwhite@thurrock.gov.uk



Community Led Support (CLS)

A new approach to bring Adult Social Care into the community. CLS is being introduced initially in the Tilbury and Chadwell area.

Contact Thurrock First - 01375 511000 OR

Pop along to one of the CLS 'Talking Shop' drop in sessions advertised via www.strongertogether.org.uk

Source: Thurrock Council Adult, Housing & Health

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= Not statistically different

= Statistically significantly different

Binge Drinking

Orsett Ward - 16.8%

England - 20.0%



(% of population 16+ that binge drink)

Binge drinking can increase blood pressure, affect mood and memory & longer term, can lead to mental and physical health issues.

Source - PHE Local Health (2006/08)

Smoking

Orsett Ward - 18.7%

England - 18%



(Prevalence of 18yrs+ self-reported smokers)

Smoking causes 84% of deaths from lung cancer & 83% of deaths from chronic obstructive pulmonary disease (COPD)

Source - ASH Ready Reckoner (2018)

Obesity (Adult)

Orsett Ward- 25.6%

England - 24.1%



(% of population aged 16+ with a BMI 30+)

Obesity causes high blood pressure, leading to strokes, high cholesterol, high blood sugar, and heart disease.

Source - PHE Local Health (2006/08)

Obesity (Child)

Orsett Ward - 18.9%

England - 19.3%





(% of children Yr 6 - overweight or obese)

Childhood obesity can lead to adult obesity & serious health issues including heart disease, type 2 diabetes, asthma, social discrimination, depression.

Source - PHE Local Health (2013/14-2015/16)

General Health



4% of persons reported that their general health was bad / very bad.

Conversely 84.5% of persons reported their general health as good / very good.



Life Expectancy at Birth



Male - 81yrs (England 79yrs)



Female - 84yrs (England 83yrs)

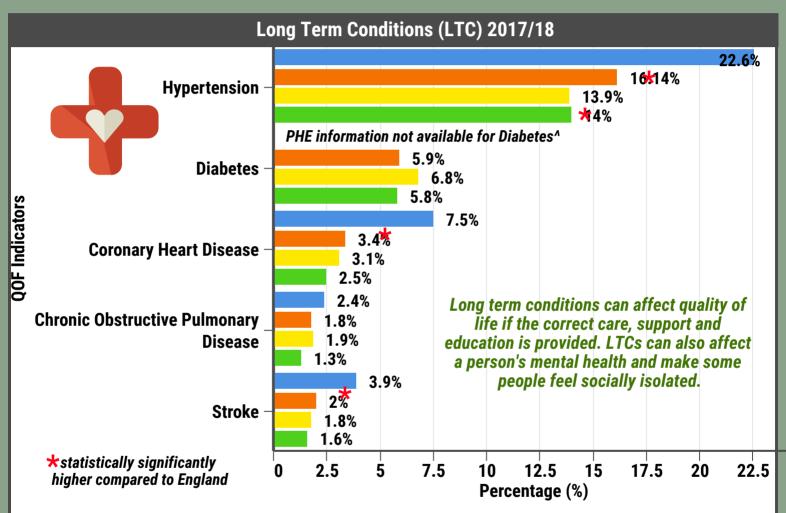
Life expectancy is a function of multiple elements including poor diet/lifestyle (excessive alcohol/drugs), environmental factors such as housing and air quality, educational attainment, deprivation and access to high quality of health services.

Source: PHE Local Health (2011-2015)

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- The Orsett Surgery (% of practice adult population diagnosed and receiving treatment)
- England (% of practice adult population diagnosed and receiving treatment)
- The Surgery (% of practice adult population diagnosed and receiving treatment)
- PHE estimates^ for above practices (average % of adult population diagnosed and undiagnosed)

PHE Estimate numbers (combined all above GP Practices) of additional undiagnosed patients not receiving treatment[^]



Chronic Obstructive Pulmonary Disease - 109
Hypertension - 845
Coronary Heart Disease - 504
Stroke - 226 Diabetes - NA



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Pharmacies

South Road 1 South Road South Ockendon

> **Mon-Tues** 9-6pm

Wednesday 9-5.30pm

Thursday 9-5.30pm

Friday - Friday 9-6.30pm

Sat

No pharmacies within the Orsett Ward, these pharmàcies are within a two mile

radius.

Well Pharmacy 16 Cramavillé Street, Grays

Mon-Tues 8.30-6.30pm

9-1pm

Hassengate Southend Rd. Stanford-le-Hope

> Mon-Fri 8-10.30pm

Tues 7-10.30pm

> Sat 8-10pm

Sun 9-10pm

Source: Local Pharmaceutical Committees (LPCs)

GP Practices

Orsett Surgery

List Size-7,749 CQC - Good (Mar 19)

43% patients had same day appointment (England Average 33%)

The Surgery

List Size-2.775 CQC - Good (July 2016)

25% patients had same day appointment (England Average 33%)

Source: National GP Patient Survey 2017 / NHS Choices

Facilities in the community



Community Groups

- **Community Café Bulphan**
- **Scouts Bulphan**
- **Beavers Bulphan**
- **Bulphan in Bloom**
- **Cubs Bulphan**

Church or Faith



- St Giles & All Saints Orsett Church
- Bulphan Church St Mary the Virgin

Community Buildings

- **Bulphan Village Hall**
- Orsett Village Hall
- Bulphan Village Hall



Health & Sports Groups

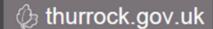
- **Orsett Surgery. GP**
- **Badminton Womens Guild**
- **Indoor Bowls**
- **Chestermans Sequence Dancing**
- **Dance Pointe**





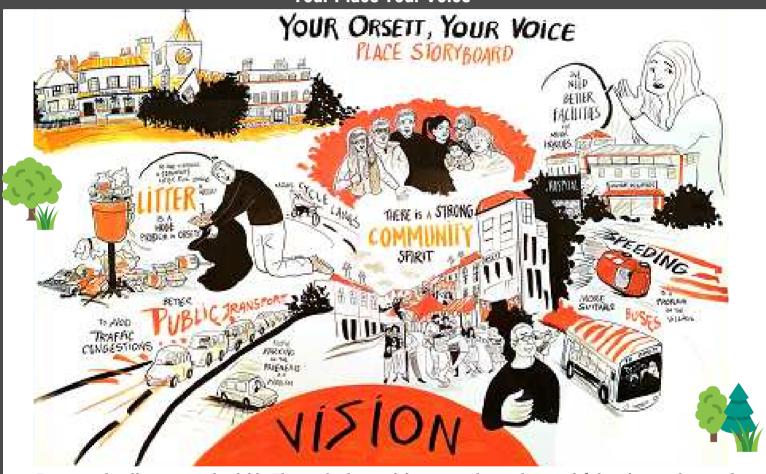
Source: Thurrock CVS - www.strongertogether.org.uk

Published by Thurrock Public Health October 2018





Your Place Your Voice



For more details on growth within Thurrock please visit - www.thurrock.gov.uk/planning-and-growth

Ward population - 6,171 Males - 2,964 Females - 3,207

Three schools - Orsett CofE Primary School, Bulphan CofE Primary School, and Horndon-onthe-Hill CofE Primary School

Orsett deprivation rank: 17/20

Two GP surgeries and three pharmacies within a two mile radius

Smoking prevalence-18.7% (significantly higher than England-18%) Binge drinking prevalence-16.8% (not statistically different from England-20.0%)

Summary of Orsett Ward

Life expectancy from birth-Male - 81yrs Female - 84yrs Crime rate per 1,000 persons- 29.05 (lower than the Thurrock crime rate of 47.62) PHE models of additional undiagnosed patients -Hypertension - 845, Coronary Heart Disease -504, Chronic Obstructive Pulmonary Disease - 109, Stroke - 226 Obesity (Adults) prevalence-25.6% (not statistically different to England-24.1%)

Childhood obesity prevalence is 18.9% (not statistically different from England-19.3%)

Unemployment is lower, compared to Thurrock