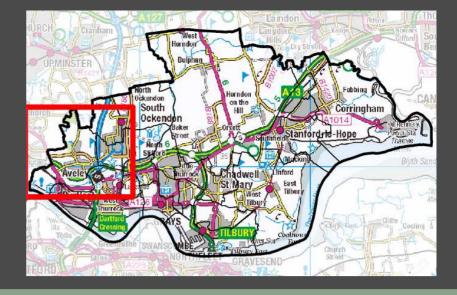
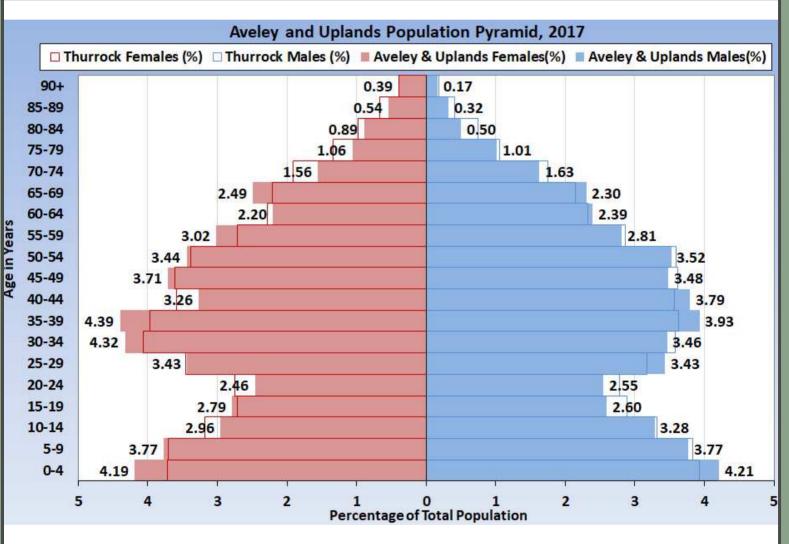
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Population Pyramid



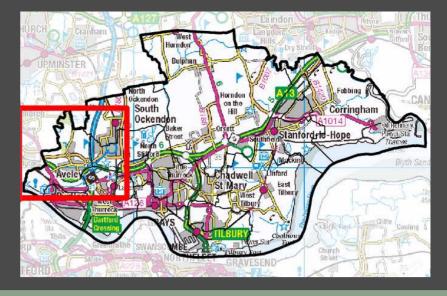
Aveley and Uplands Ward has similar ward population to the whole of Thurrock.

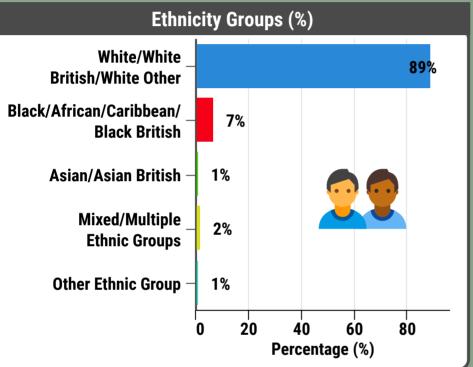
Source: ONS Mid-Year Estimates 2017



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Deprivation

Aveley and Uplands is ranked 6th out of the 20 Thurrock wards.

1 = Most Deprived 20 = Least Deprived



Deprivation is strongly associated with poor physical and mental health

Source: DCLG (Department of Communities and Local Government)

Employment

Employment Status	Aveley and Uplands Ward (%)	Thurrock (%)
Employee: Full-time	42.5	42.3
Employee: Part-time	14.0	14.5
Self-employed	9.5	9.0
Unemployed	5.4	5.2
Retired	11.4	12.2
Looking after home or family	5.3	5.1
Long-term sick or disabled	4.3	3.4
Student (inc. full-time students)	3.2	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

Aveley Primary

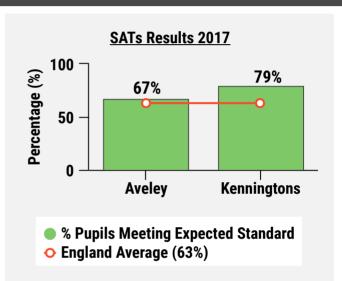
Approx pupils - 463
Ofsted rating - No data available
/ applicable for this school



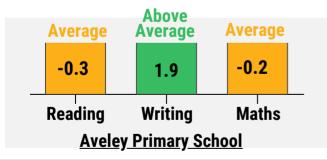


Kenningtons
Primary Academy

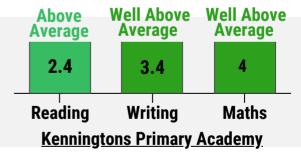
Approx pupils - 484 Ofsted rating - Good



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







Secondary School

Ormiston Park Academy

Approx pupils - 561 Ofsted rating - Good





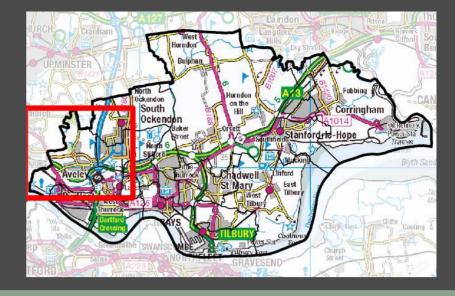
Government pupil progress scores, made between the end of key stage 2 and the end of key stage 4, compared to pupils across England. Scoring range is -5 & +5, 0.0 being the average.

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.gov.uk

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Reported Crime 2016



Count of crimes Oct'16 to Sep'17 - 821

Crime rate per 1,000 persons - 58.60

Thurrock crime rate per 1,000 persons - <u>47.62</u>

England crime rate per 1,000 persons- 149.58

Reported crime rates in Aveley and Uplands ward are statistically significantly lower than England's. However, when compared to Thurrock there is a higher crime rate within this Ward.

Source: www.ukcrimestats.com

Residents Views



75% of Aveley and Uplands residents are satisfied with their local area where they live.

71% of Aveley and Uplands 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 LAC - Martin Trevillion Mobile - 07798668692 Email - Mtrevillion@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.

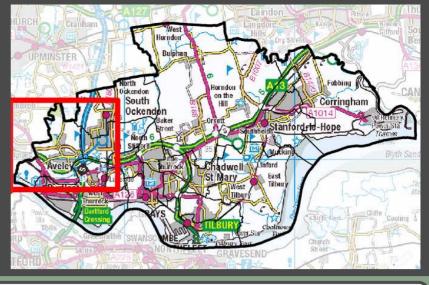
Contact Thurrock First - 01375 511000 OR

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

Aveley & Uplands Ward - 22.4%

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

Aveley & Uplands Ward - 21.1%

England - 18%



(Prevalence of 18yrs+ self-reported smoker)

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

Source - ASH Ready Reckoner (2018)

Obesity (Adult)

Aveley & Uplands Ward- 28.2%





(% 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)

Aveley & Uplands Ward - 24.6% **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



5.6% of persons reported that their general health was bad / very bad.

Conversely 80.1% of persons reported their general health as good / very good.



Life Expectancy at Birth



Male - 78vrs (England 79yrs)



Female - 84yrs (England 83yrs)

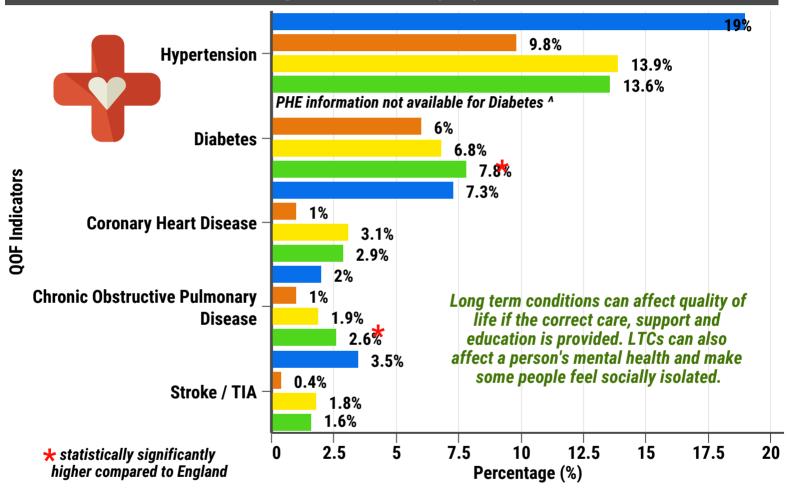
Life expectancy is a function of multiple elements including poor diet/lifestyle (excessive alcohol/drugs), environmental factors such as housing and air quality, educational attainment, deprivation and access to high quality of health services. Source: PHE Local Health (2011-2015)

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Long Term Conditions (LTC) 2017/18



- Aveley Medical Centre (% of practice adult population diagnosed and receiving treatment)
- England (% of practice adult population diagnosed and receiving treatment)
- Purfleet Care Centre (% of practice adult population diagnosed and receiving treatment)
- PHE estimates^ for above Practice (average % of adult population diagnosed and undiagnosed)

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



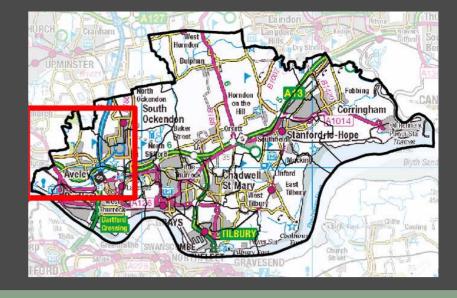
Hypertension - 1,411 Coronary Heart Disease - 939

Chronic Obstructive Pulmonary Disease - 49

Source: Thurrock Public Health / PHE Estimated Models^ / 90F 2017/18

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Pharmacies

Well 22 High St Aveley **RM15 4AD**



Daves Chemist Tank Hill Road **Purfleet RM14 1BN**

Ohms Pharmacy 32 High St Aveley **RM15 4AD**

Opening Times Mon - Fri 9.00-6.00pm Sat only 9.00-12.00pm

Opening Times Mon - Fri 8.45-1.00pm 2.00-6.00pm

Opening Times Mon - Fri 9.00-1.00pm 2.00-6.00pm Sat 9.00 - 1.00pm

Source: Local Pharmaceutical **Committees (LPCs)**

GP Practices

Aveley Medical Centre

List Size-12,352 CQC - Good (2015)

40% patients ha same dav appointment (England Average 38%) **Purfleet Care** Centre

List Size-6.005 **CQC** - Requires **Improvement** (2017)

23% patients had same day appointment (England Average 38%)

Source: National GP Patient Survey 2017 /NHS Choices

Facilities in the community



Work Club Essex Police

mmunity surgery ing Advice and port Services

Social Groups

Little Adventures Toddlers Group

Community Brunch Cl

High Tea engagement

Youth Club

Community Buildings & Spaces







Health & Sports Groups

- Tai Chi
- **Table Tennis Club**
- **Impluse Leisure**





Arts and **Crafts Club**



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

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YOUR AVELEY, YOUR VOICE TACK STONY BURNEY SOCIAL REALTH SCHOOL BROWN ROUTE ROUTE

Ward population - 10,082 Males - 4,954 Females - 5,128

Three schools - Aveley Primary, Kenningtons Primary and Ormiston Park Secondary schools

Aveley and Uplands deprivation rank: 6/20

Two GP surgeries and three pharmacies within this ward

Smoking prevalence-21.1% (significantly higher than England-18%) Binge drinking prevalence-22.4% (significantly higher England-20.0%)

Summary of Aveley and Uplands Ward

Life expectancy from birth-Male - 78yrs Female - 84yrs Crime rate per 1,000 persons-58.6 (higher than the Thurrock crime rate of 47.62) PHE models of undiagnosed patients -Hypertension - 1,411, Coronary Heart Disease -939, Chronic Obstructive Pulmonary Disease - 49, Stroke - 439 Obesity (Adults) prevalence-28.2% (not statistically different to England-24.1%)

Childhood obesity prevalence-24.6% (significantly higher than England-19.3%)

Unemployment is higher, compared to Thurrock