

# Fuel Poverty Factsheet England, 2019



This factsheet summarises the headline figures of fuel poverty in England in 2019. Following the announcement in the 2021 fuel poverty strategy (*Sustainable Warmth*), fuel poverty statistics are now based on the new Low Income Low Energy Efficiency (LILEE) metric as opposed to the Low Income High Costs (LIHC) metric.

For a more comprehensive view, please see the Annual Fuel Poverty Report: <a href="https://www.gov.uk/government/statistics/annual-fuel-poverty-statistics-report-2021">https://www.gov.uk/government/statistics/annual-fuel-poverty-statistics-report-2021</a>

### A HOUSEHOLD IS CLASSED AS BEING IN FUEL POVERTY IF:



The household's fuel poverty energy efficiency rating\* is Band D or below **and** 

their disposable income (after housing and fuel costs) is below the poverty line.

**AVERAGE GAP** is the reduction in required fuel bill that the average fuel poor household needs in order to not be classed as fuel poor.

**AGGREGATE GAP** is the sum of all fuel poor households' fuel poverty gaps.

#### **FUEL POVERTY IN 2019**



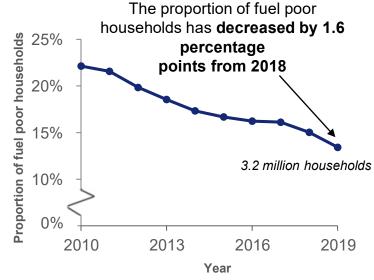
13.4% of households in England were fuel poor in 2019

The **average gap** was Down from £225 in 2018

£216

The **aggregate gap** was Down from £791m in 2018

£687m



2019 saw the **lowest estimated proportion** of households in fuel poverty since 2010.

### A HOUSEHOLD'S FUEL POVERTY STATUS DEPENDS ON THE INTERACTION OF THREE KEY DRIVERS...

Improvement was seen in **ENERGY EFFICIENCY** between 2018 and 2019.

Real term **ENERGY PRICES** rose in 2019, with higher increases for households with prepayment meters.

**INCOMES** increased at the median rate of increase for households near the low income threshold.





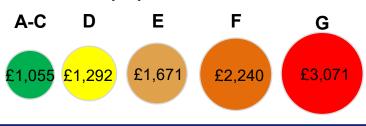


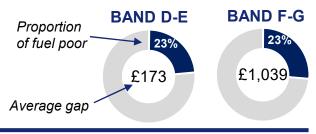


#### **ENERGY EFFICIENCY\***

Median required fuel costs for the least efficient properties are 3 times higher than costs for the most efficient properties.

Band D-E properties were equally likely to be fuel poor but had an average fuel poverty gap **6 times** larger in F-G.



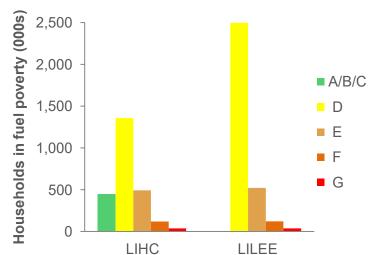


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### **LILEE vs LIHC**

The LILEE metric identified 723,000 additional fuel poor households than the LIHC metric. These households are mostly smaller band D dwelling, not previously considered fuel poor because their fuel costs were not above average.

Both metrics indicate the same number of fuel poor band F-G houses.



#### **FUEL POVERTY TARGET**

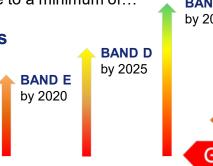
The fuel poverty target is to move as many fuel poor homes as is reasonably practicable to a minimum of...

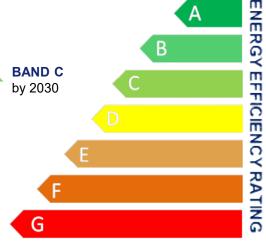
#### Share of low income homes

Band C or above: 47.8%

Band D or above: 88.8%

Band E or above: 97.4%

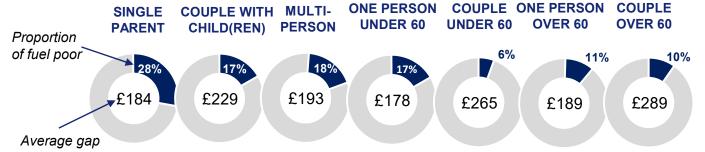






#### **HOUSEHOLD COMPOSITION**

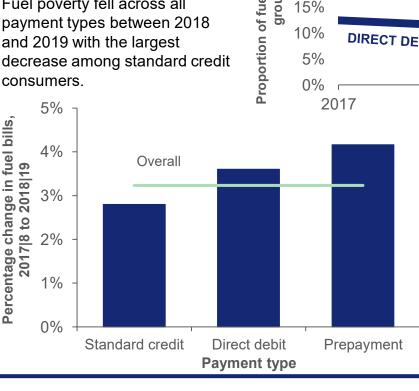
**Single parent households** are most likely to be fuel poor (28%) and **couples over 60** have the largest average gap (£289).



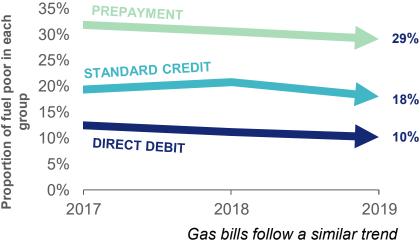
### **METHOD OF PAYMENT**

Households that pay for their energy bills by prepayment remain the most likely to be fuel poor (29%).

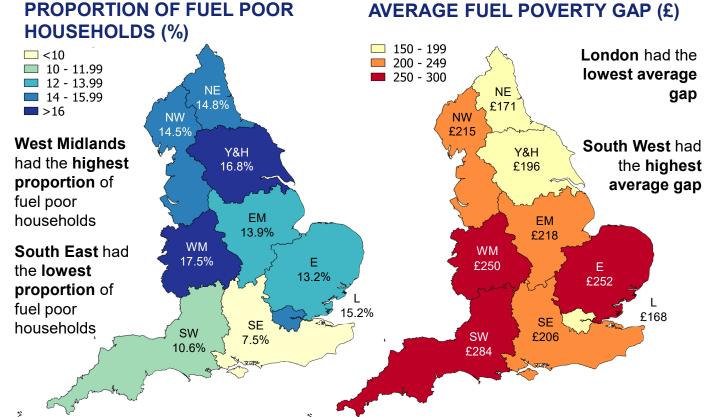
Fuel poverty fell across all



#### **ELECTRICITY PAYMENT METHOD**

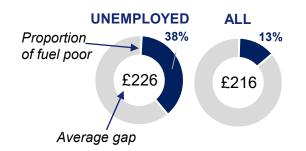


The average annual domestic energy bills for all payment types increased between 2017|18 and 2018|19 with the highest increase among prepayment consumers.





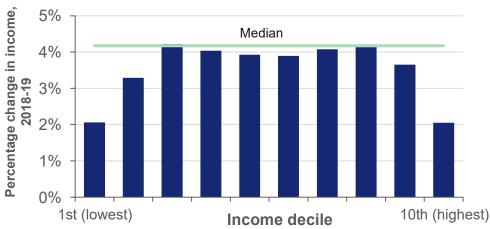
Households where the household reference person is **unemployed** are **three times more likely** to be in fuel poverty than the national average





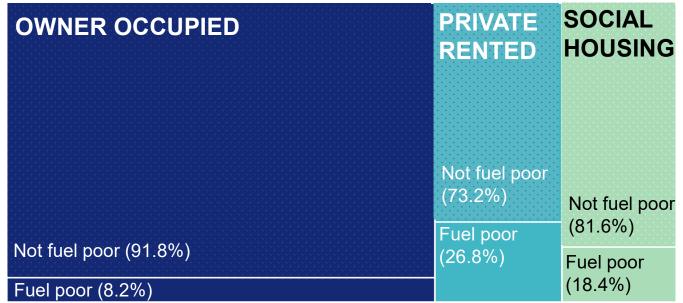
#### **INCOME**

There was minimal change to the proportion of low income households (25.6% in 2018 and 25.7% in 2019) because the growth in income is similar across the central income deciles.





#### **TENURE**



Owner occupied (64% of households) Private rented (19%) Social housing (17%)

Households who live in a property they own have the least likelihood of being fuel poor (8.2%), however have the largest average fuel poverty gap (£255).

Households living in privately rented accommodation are most likely to be fuel poor (26.8%). Despite only 18.8% of all households privately renting their homes, 37.6% of all fuel poor households live in this type of accommodation.

Those living in social housing have the lowest average fuel poverty gap (£138).





