

HE progression of white, disadvantaged men

Charlie Brown
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Universities &
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Admissions
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At the heart of **connecting people**
to **higher education**



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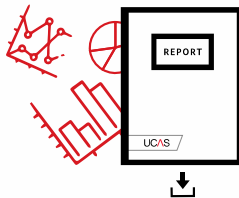


with a
commercial
subsidiary



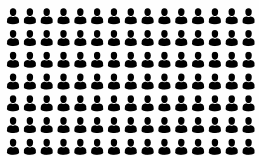
Profits from UCAS Media
go back into the charity

Understanding demand
for higher education



we publish a volume of **data**
and analysis, **freely available**
to **download** and re-use

700k*
applications last year



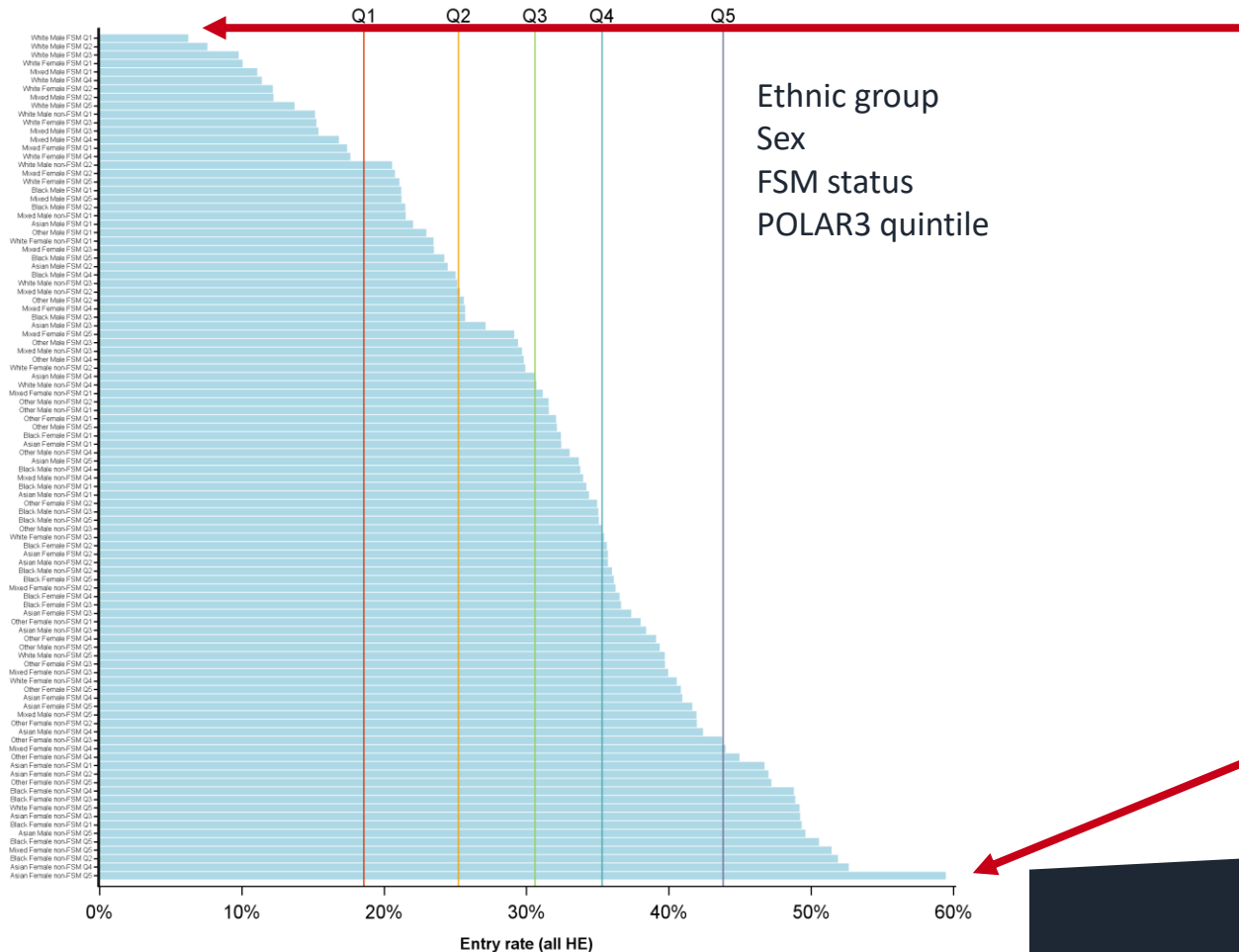
535k*
accepted to a course



*699,850 applications and 533,890 accepted into full time study in 2017.



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White, male, FSM, Q1
6.2%
674 acceptances in 2018

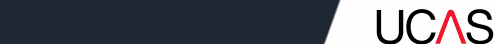
9.6x times
more likely to
enter HE

Asian, female, not-FSM, Q5
59.4%
2,979 acceptances in 2018

Entry rate ~ Application rate X Offer rate

All very similar (70-80%)

White, male, FSM, Q1
77.5%

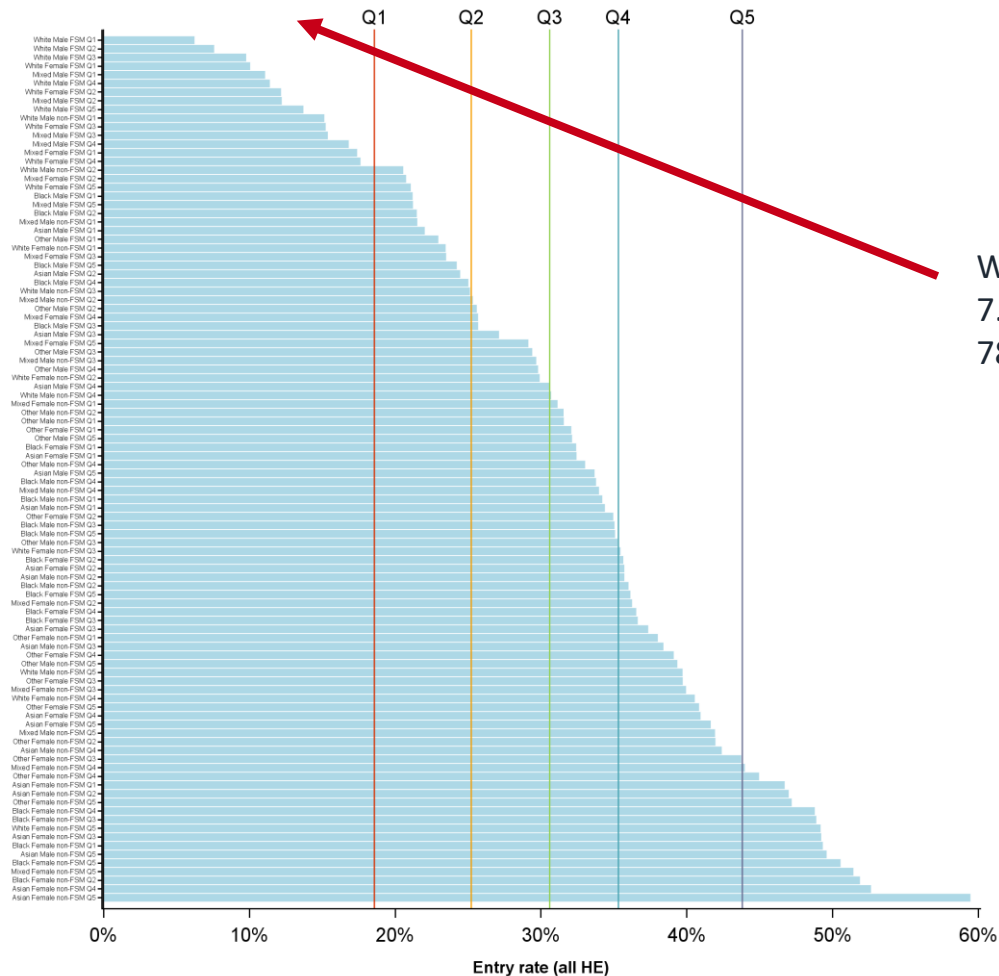


Application rate

Similar to entry rate

White, male, FSM, Q1
7.4%
785 applicants in 2018

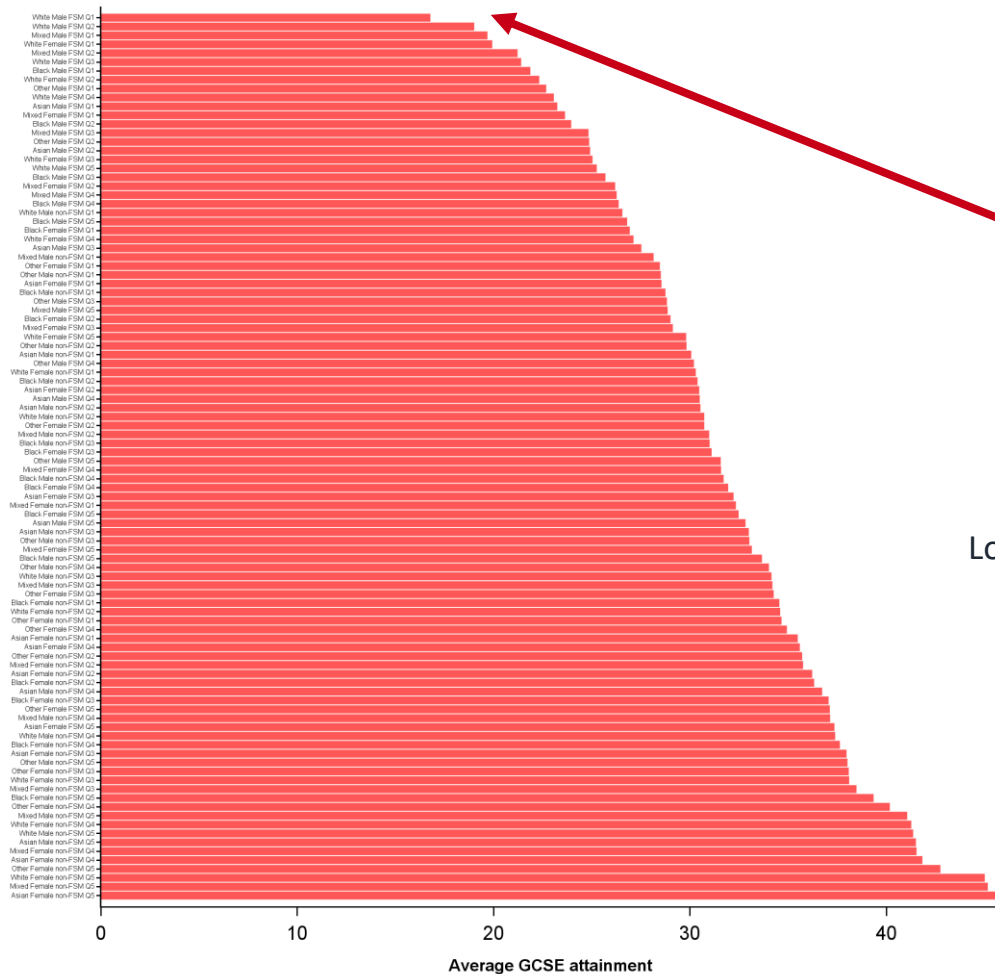
Entry differential due to
application differential

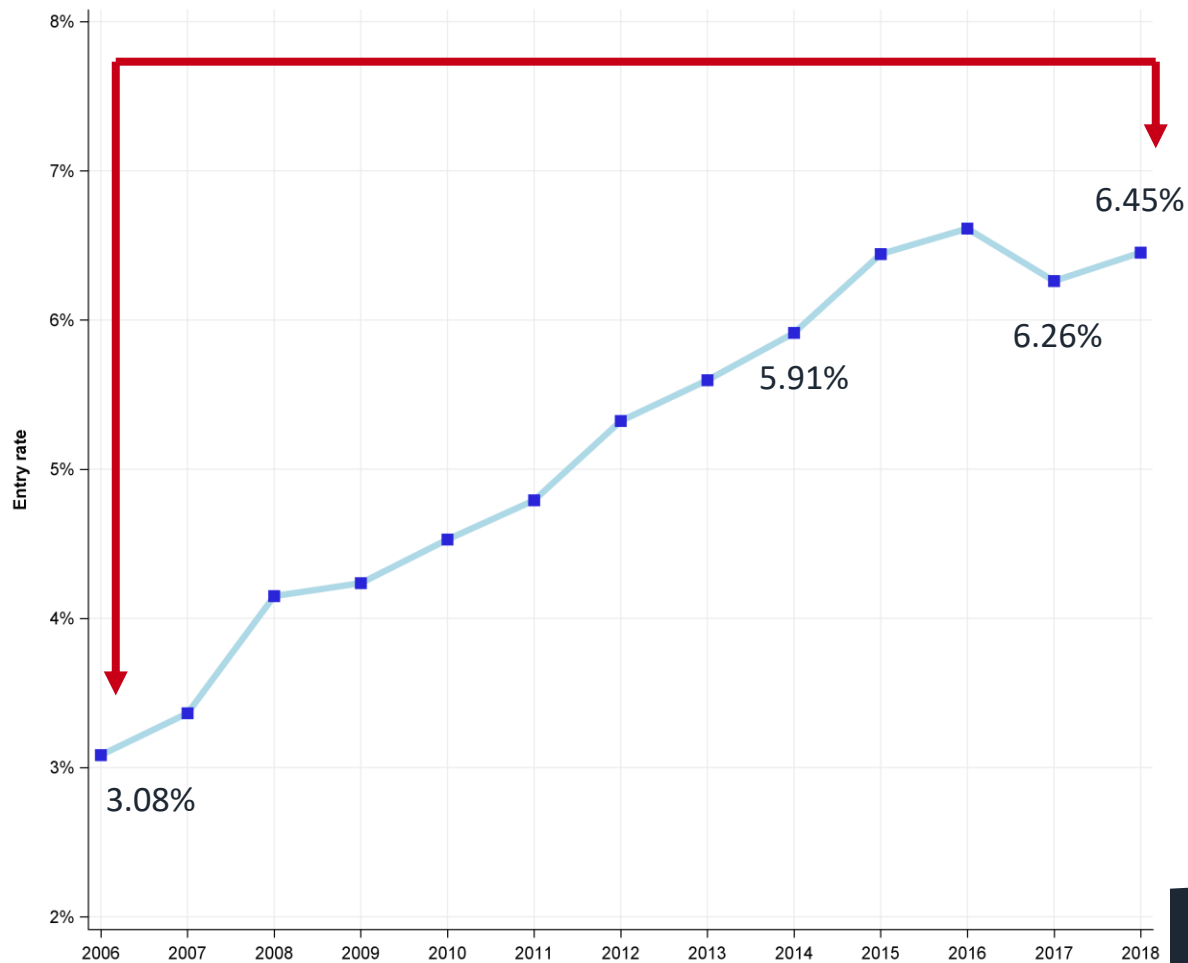


GCSE attainment

White, male, FSM, Q1

Lower attainment -> Less likely to progress to Level 3
-> Lower attainment at Level 3



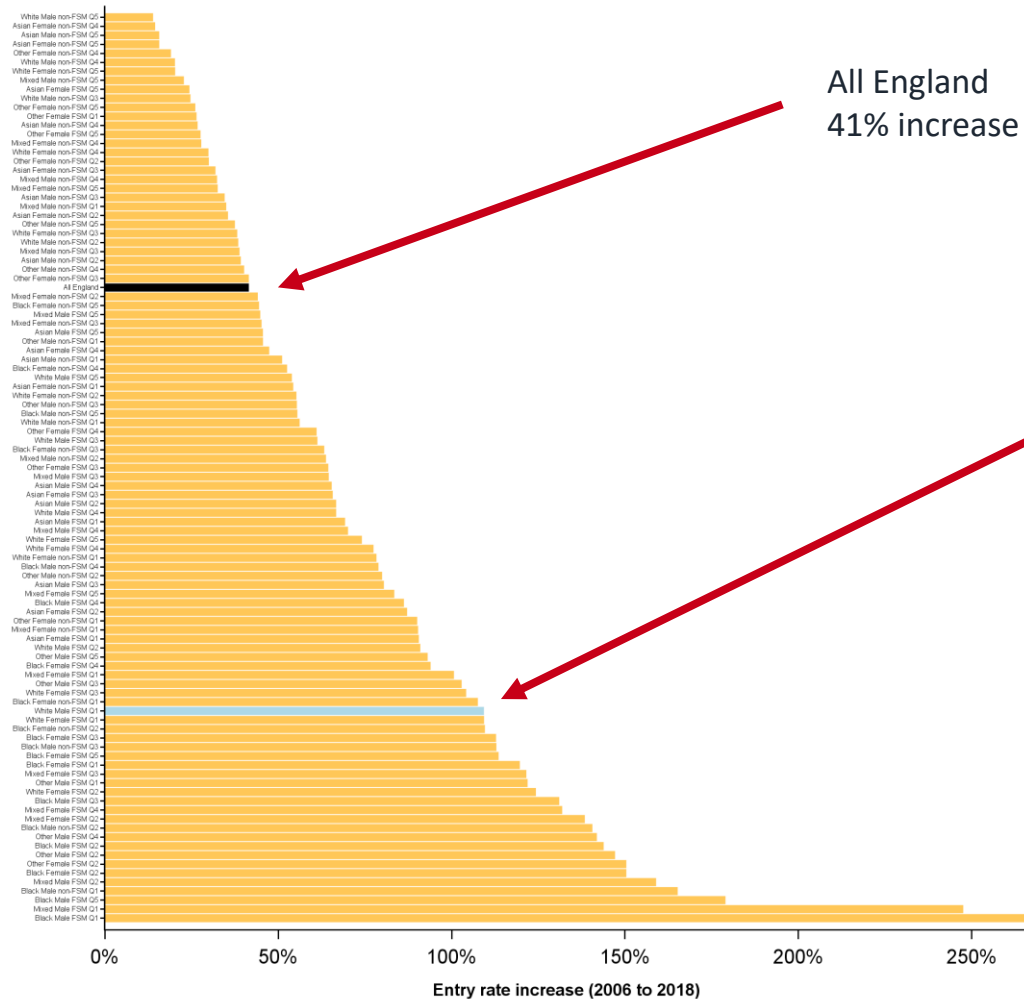


2006-2018

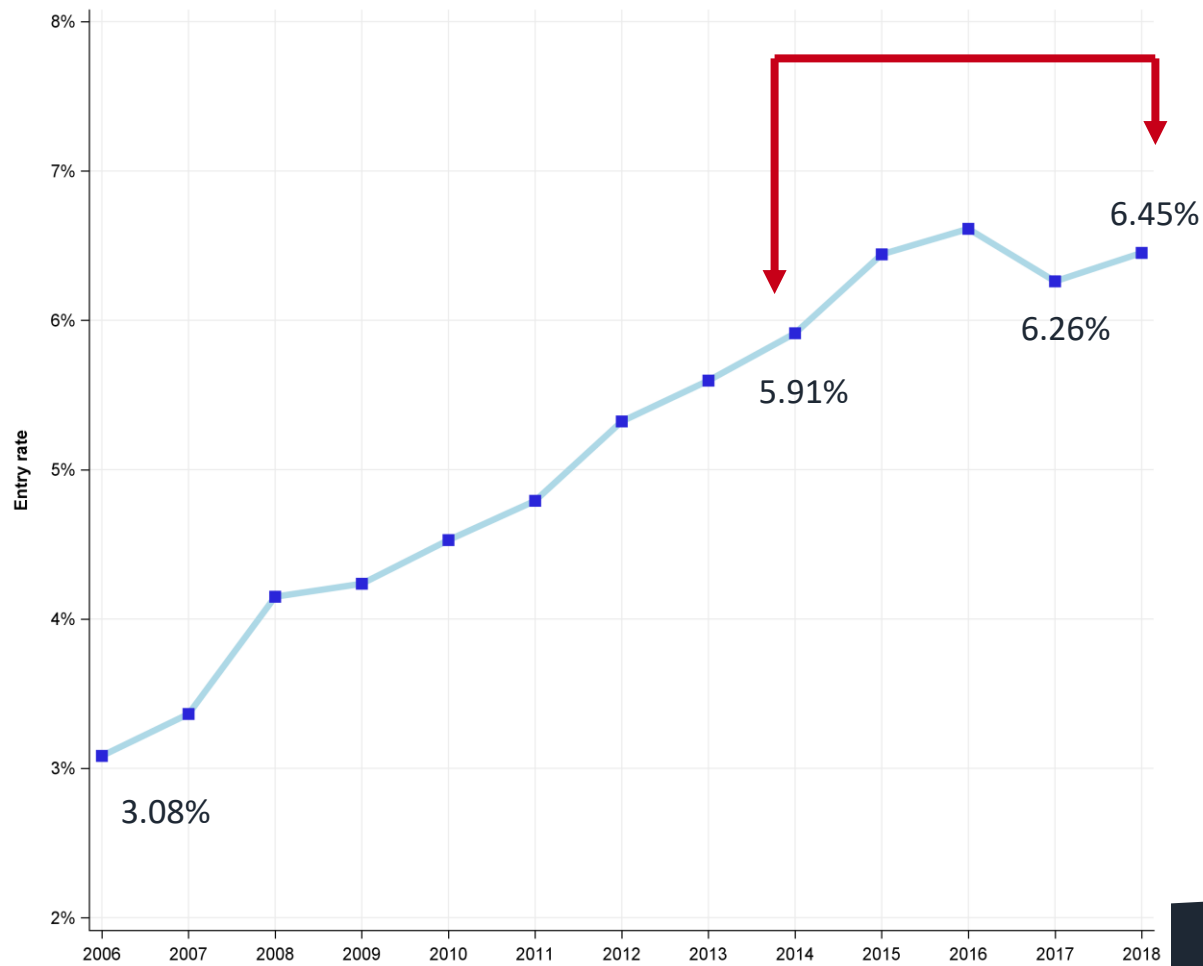
All England
41% increase

White, male, FSM, Q1
3.08 to 6.45%
109% increase

Black, male, FSM, Q1
266% increase

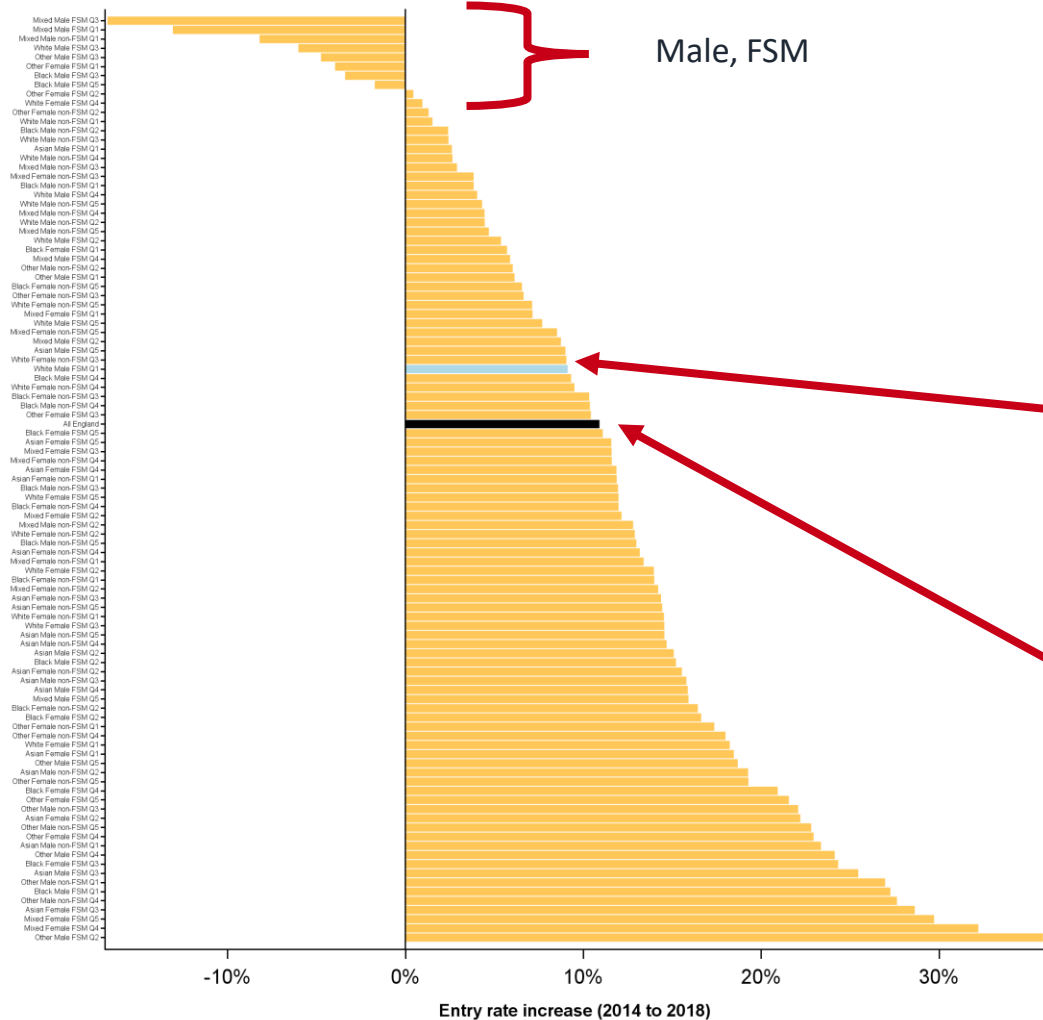


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2014-2018

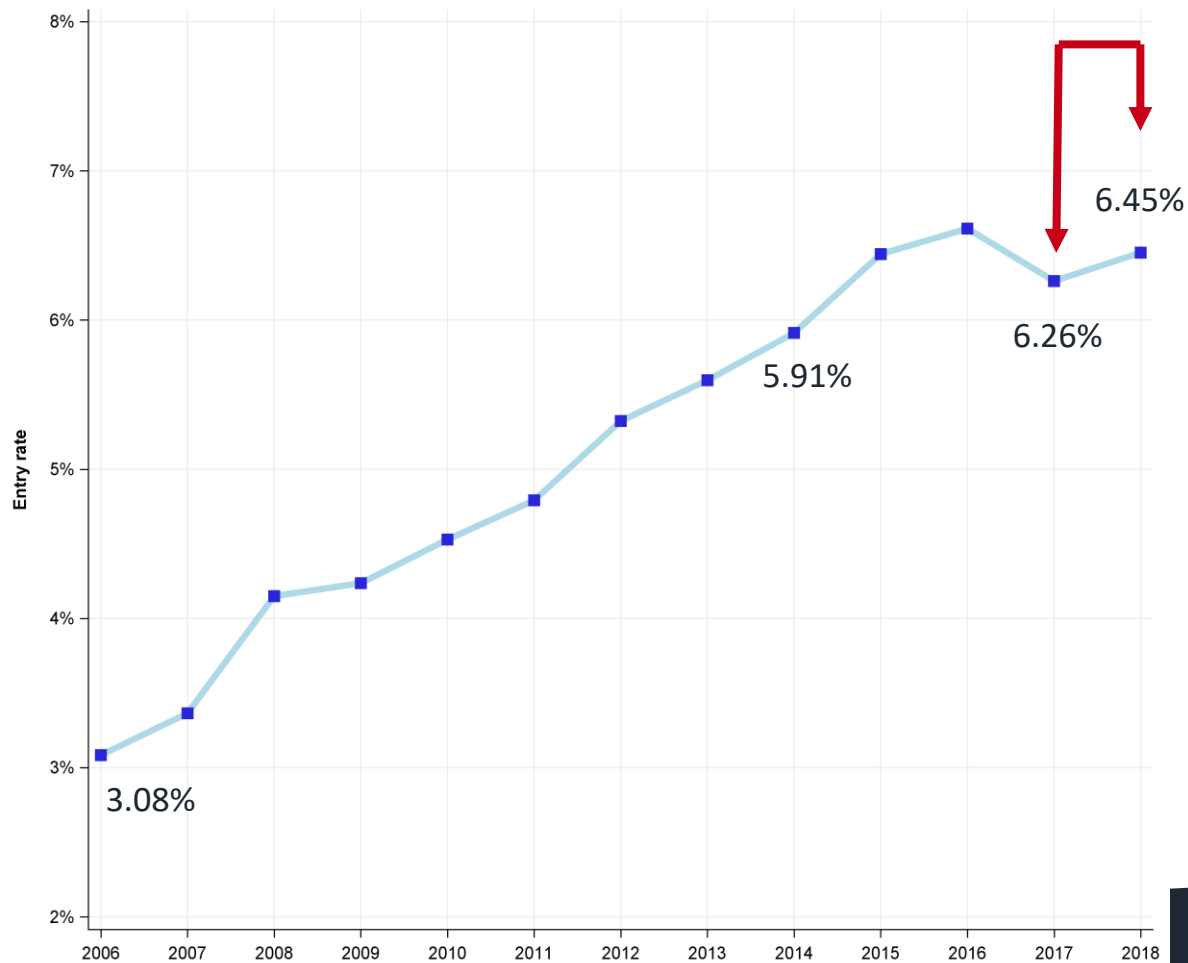
Male, FSM



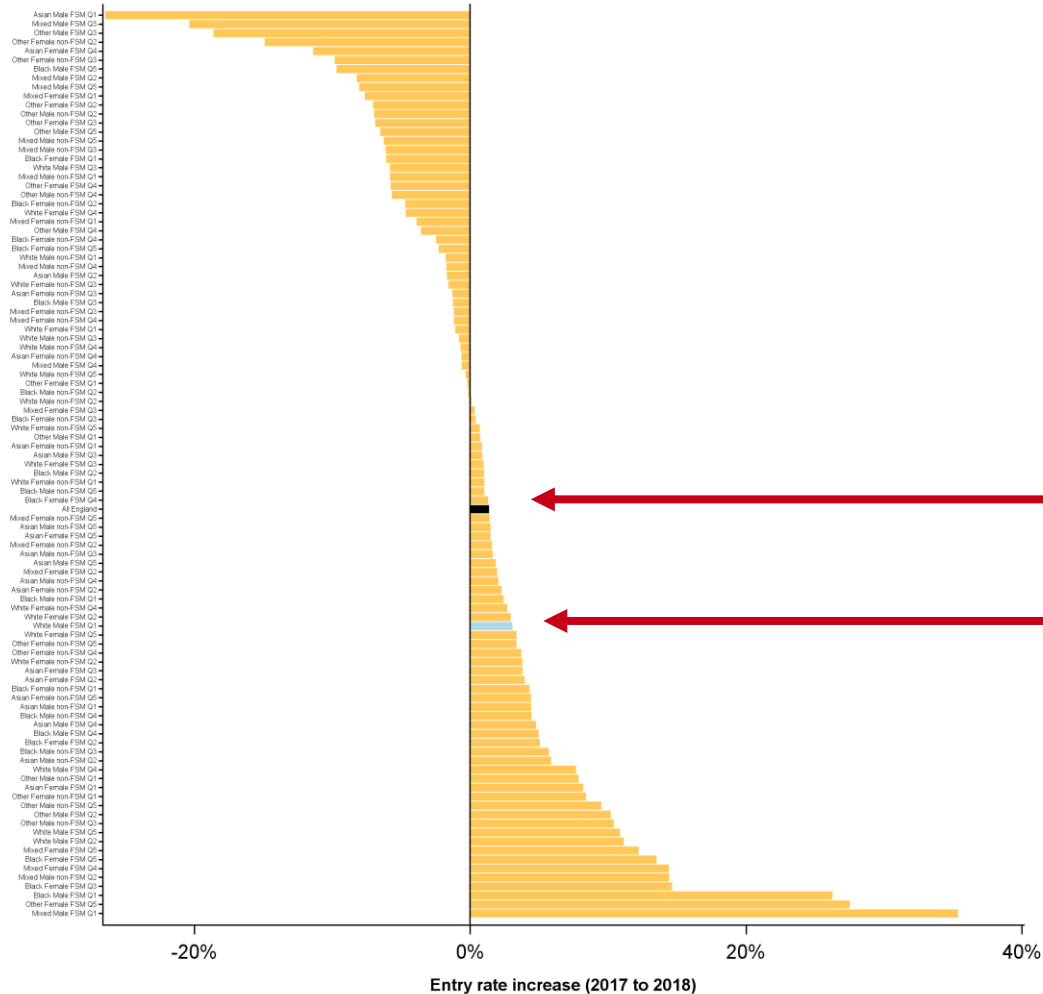
White, Male, FSM, Q1
5.91 to 6.45%
9.1% increase

All England
10.9% increase

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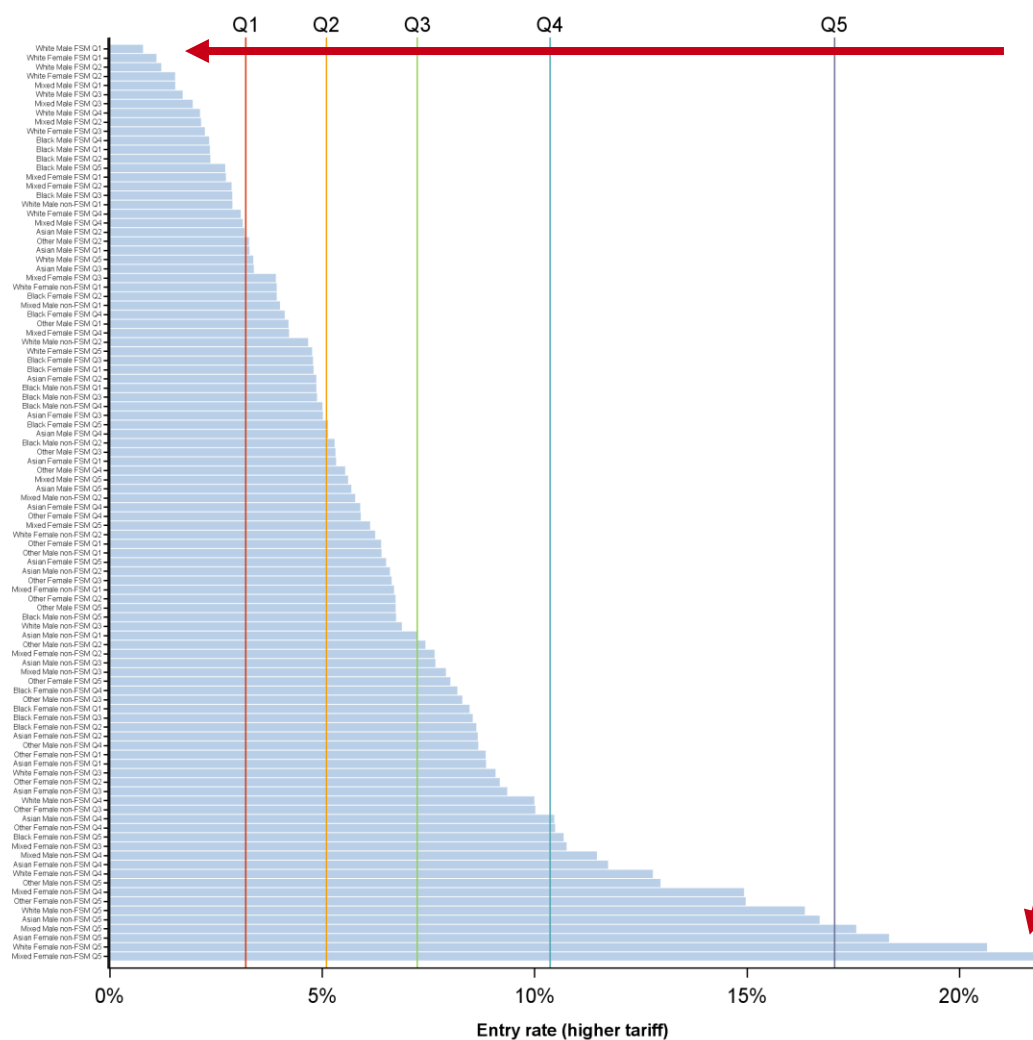
2017-2018



All England
1.3% increase

White, Male, FSM, Q1
6.26 to 6.45%
3.0% increase

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Higher tariff

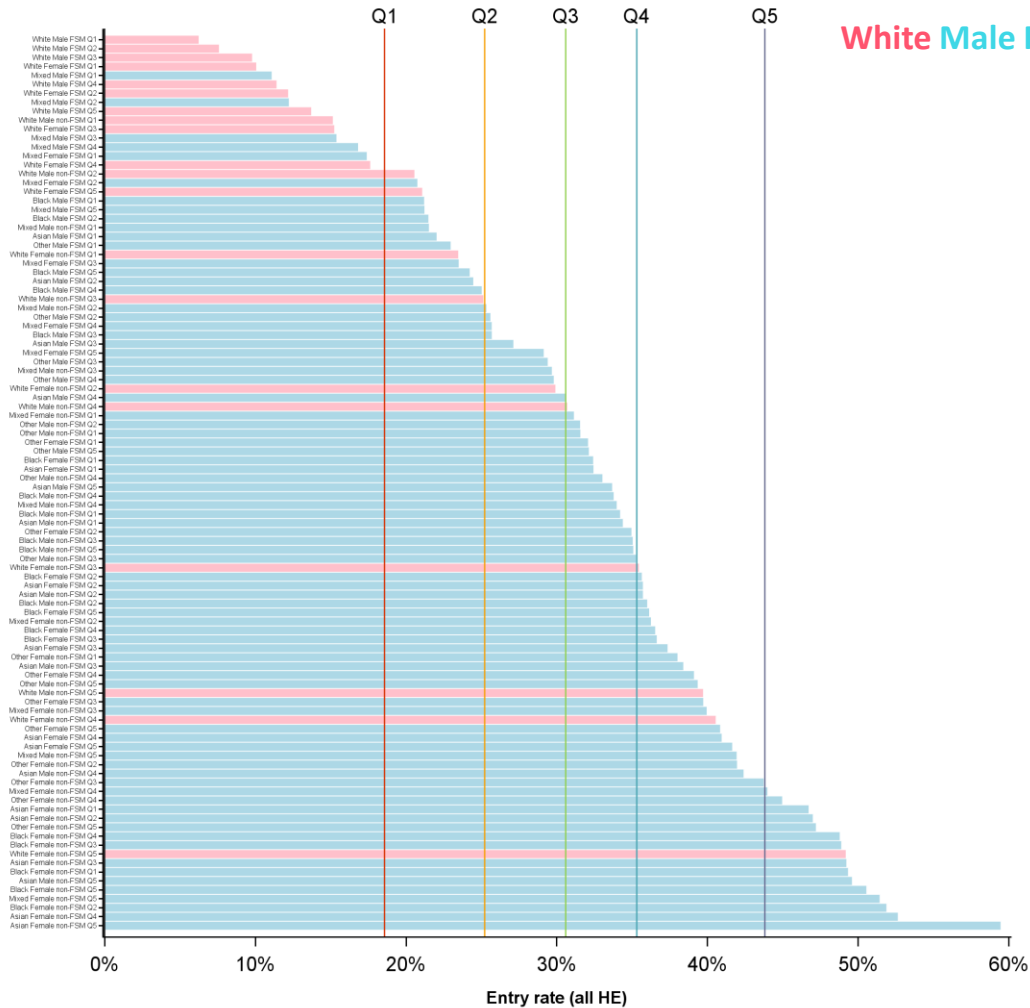
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Multidimensionality



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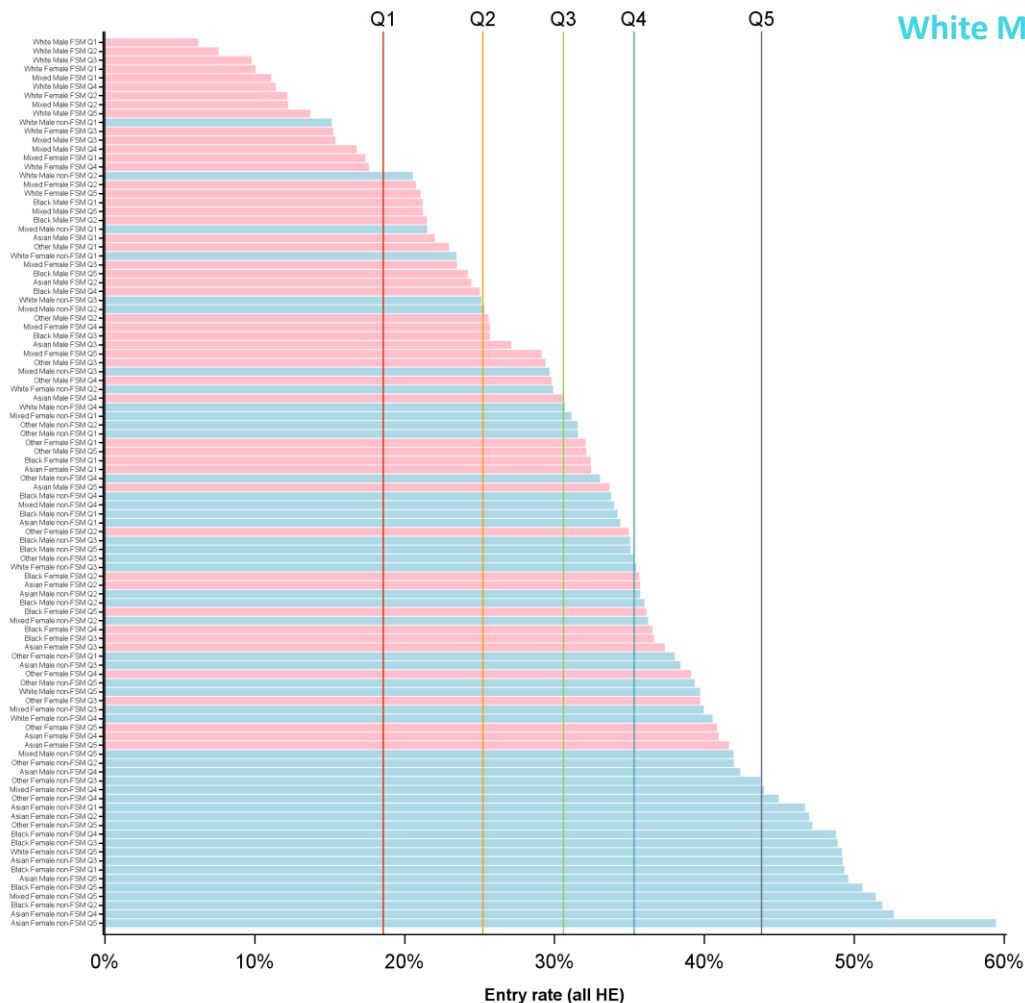
White Male FSM Q1

White

Bias at lower entry rates,
but representations at
higher rates

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Bias at lower entry rates,
but representations at
higher rates

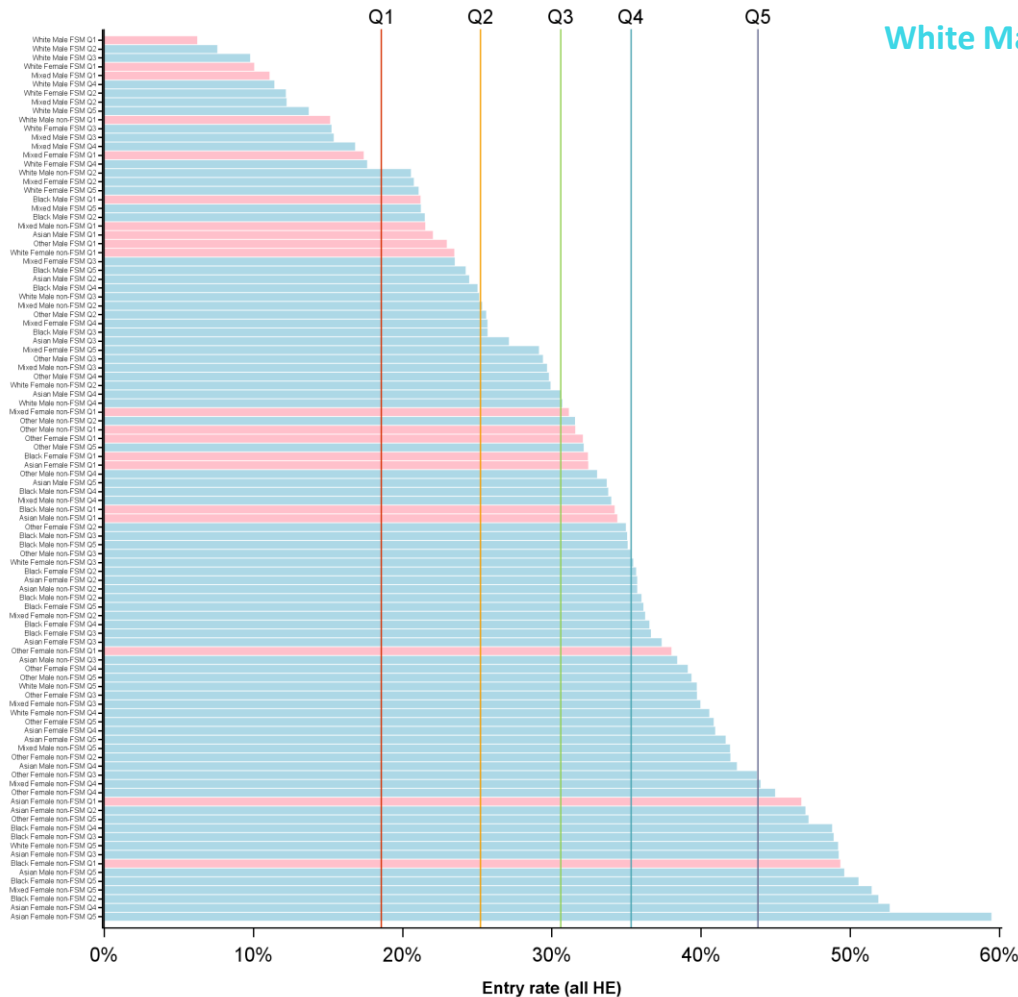


White Male FSM Q1

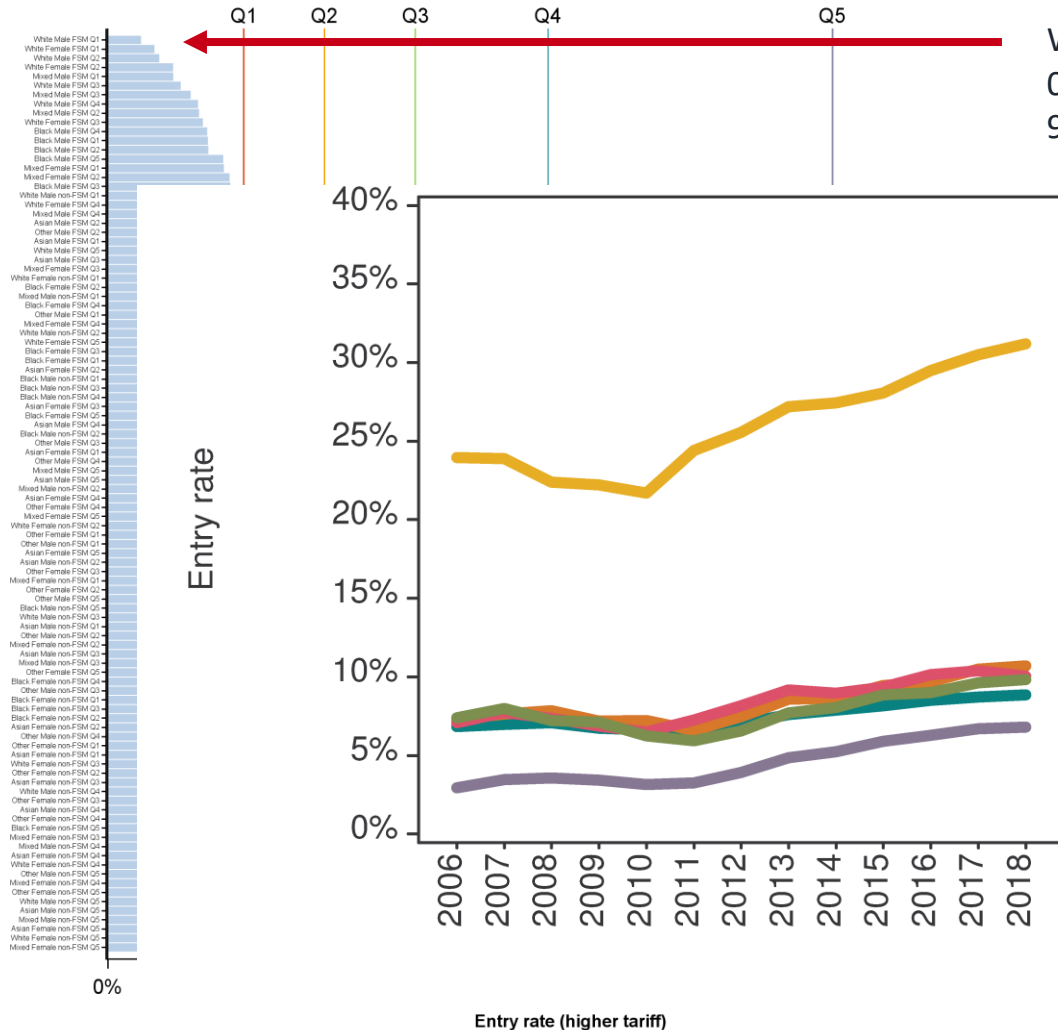
Q1

Bias at lower entry rates,
but representations at
higher rates

Can't attribute rate to
single characteristic, need
to look at all in
combination



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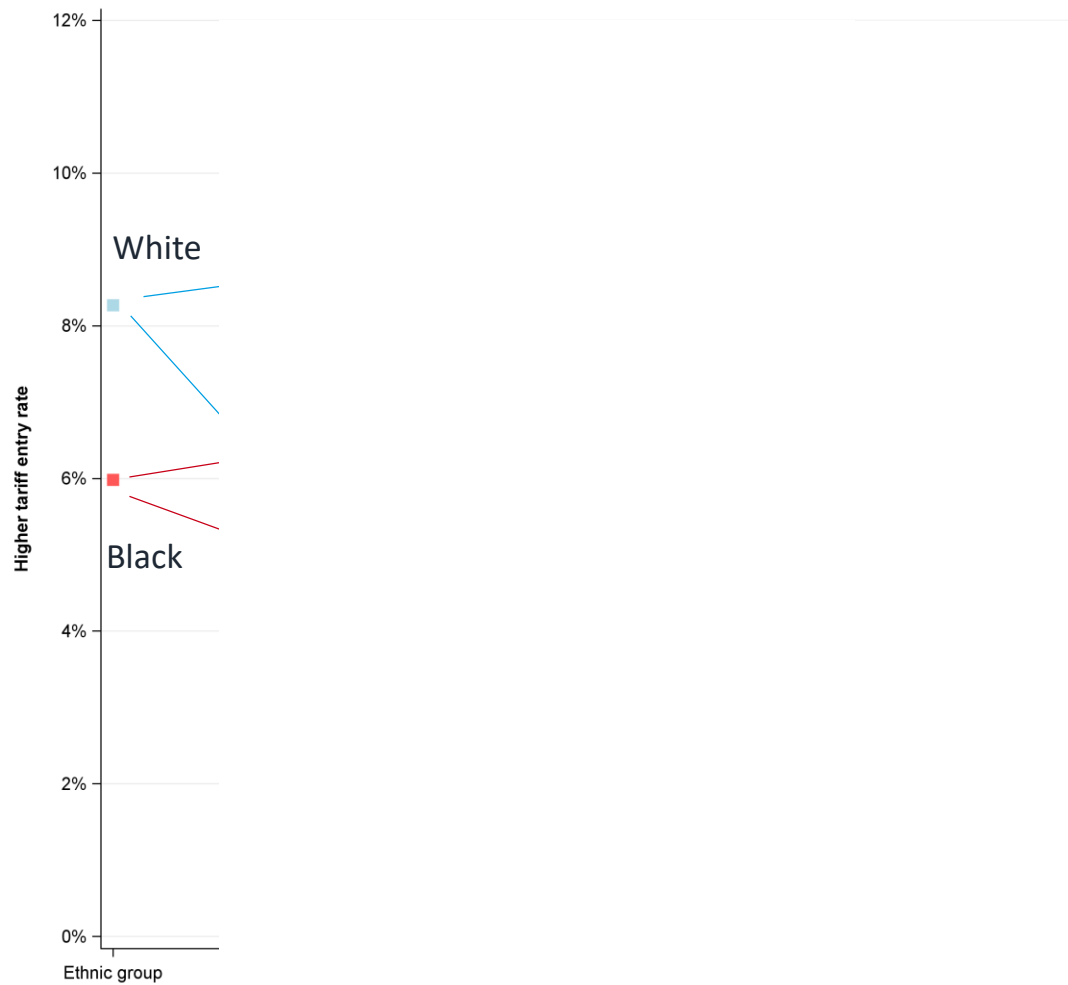
White, male, FSM, Q1
0.77%
95 acceptances in 2018

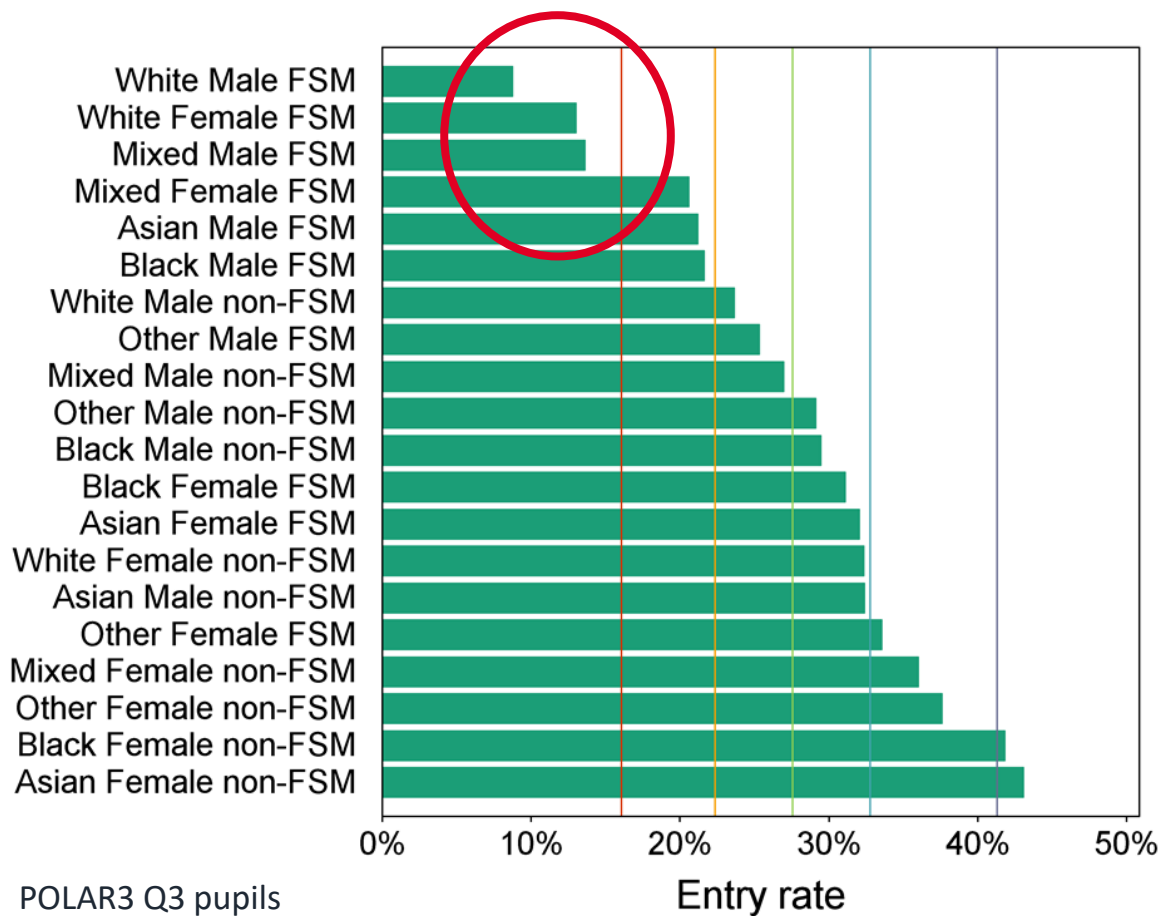
Higher tariff

White
Asian
Black
Mixed
Any other ethnic group
Chinese

Black ethnic group have
lowest higher tariff
entry rate

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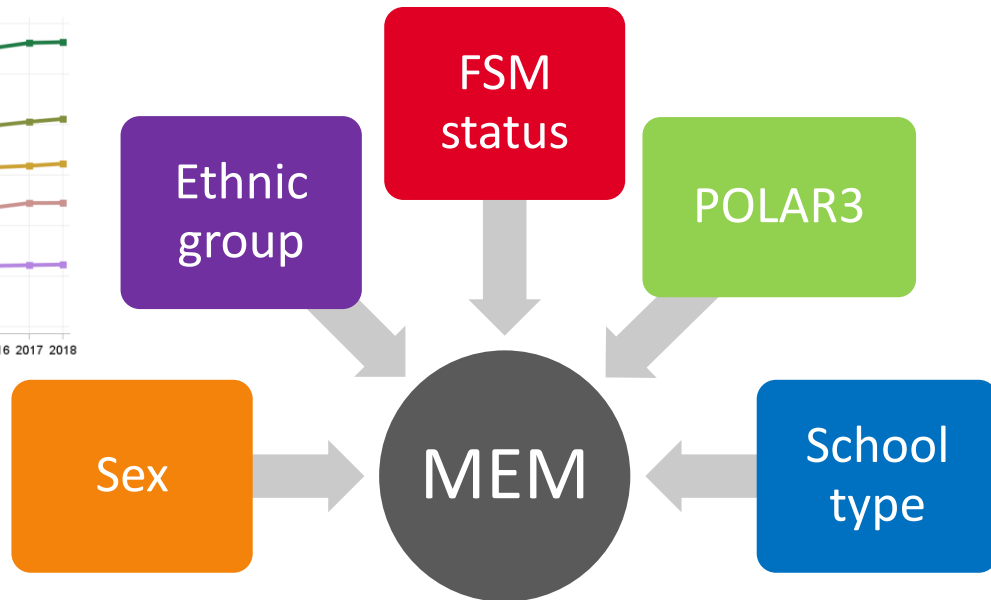
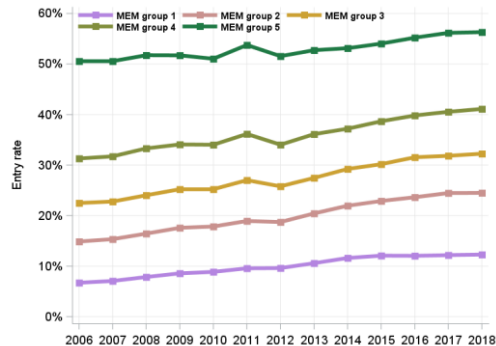


- Equality is a multi-dimensional problem.
- Only considering single dimensions results in blind spots.
- Subgroups of pupils who are highly disadvantaged being missed.

POLAR3 Q3 pupils

Multiple Equality Measure (MEM)

Combines effects of multiple equality measures into a single value



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MEM – technical report

October 2018

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1. White, Male, FSM, Q1 have consistently had lowest entry rate to HE, remains so in 2018
2. Progress being made in increasing this rate, similar/above that of national increases
3. White, Male, FSM, Q1 have lowest entry rate to higher tariff HE
4. Multidimensional analysis of equality is crucial