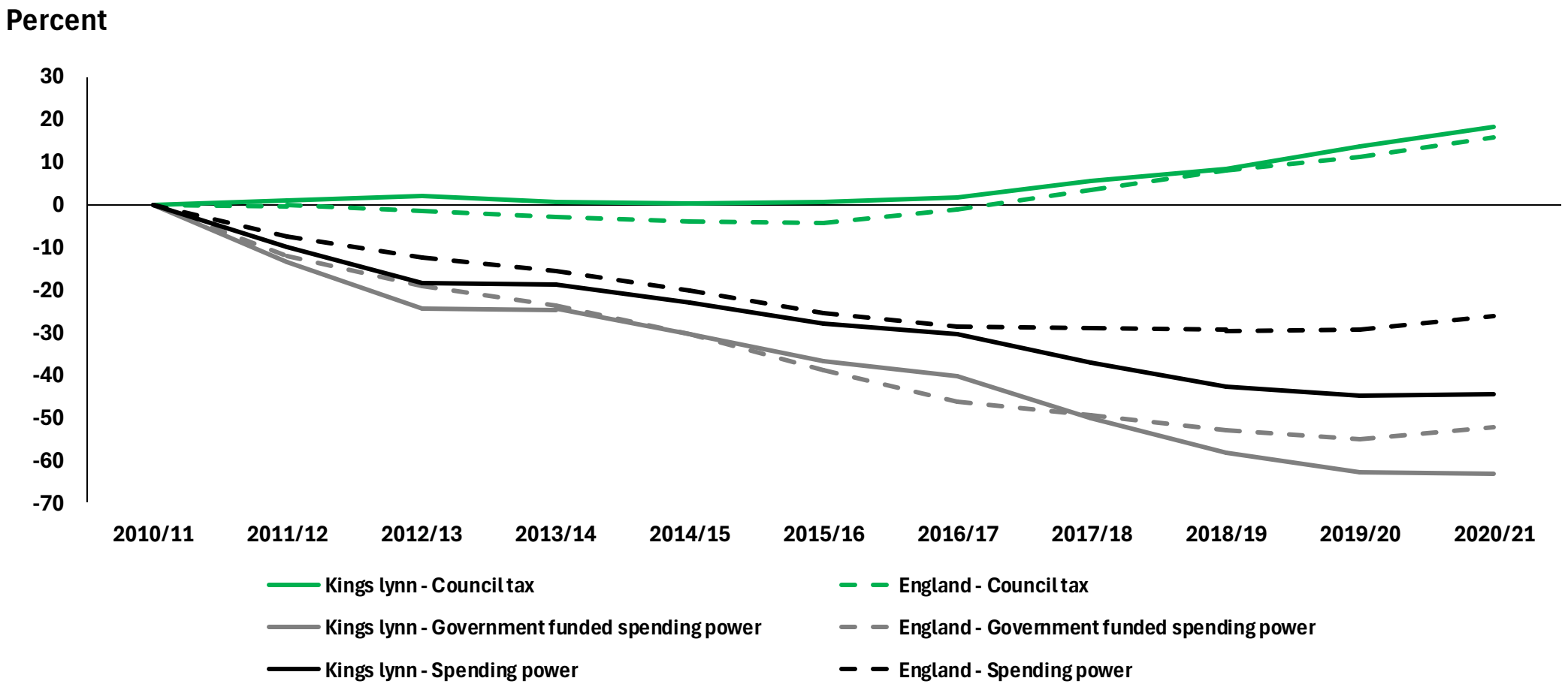
INSTITUTE of HEALTH EQUITY

King's Lynn and West Norfolk – Social Determinants of Health Data Pack

May 2025

Spending power and its components indexed to 2010/11, King's Lynn and West Norfolk, and England 2010/11 to 2020/21



Source: *National Audit Office*

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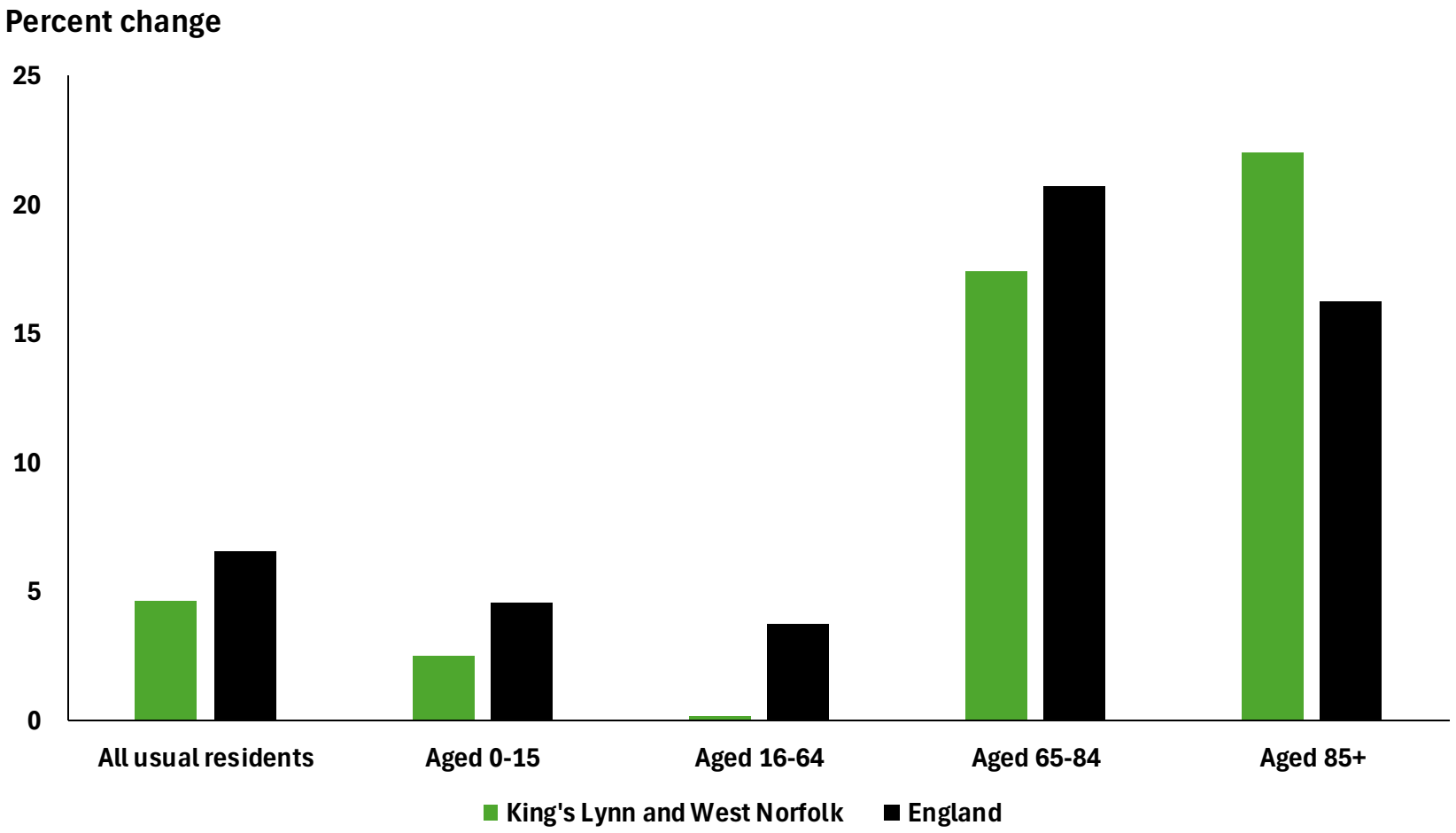
Percent change in population by age group, King's Lynn and West Norfolk, and England, 2011 to 2021



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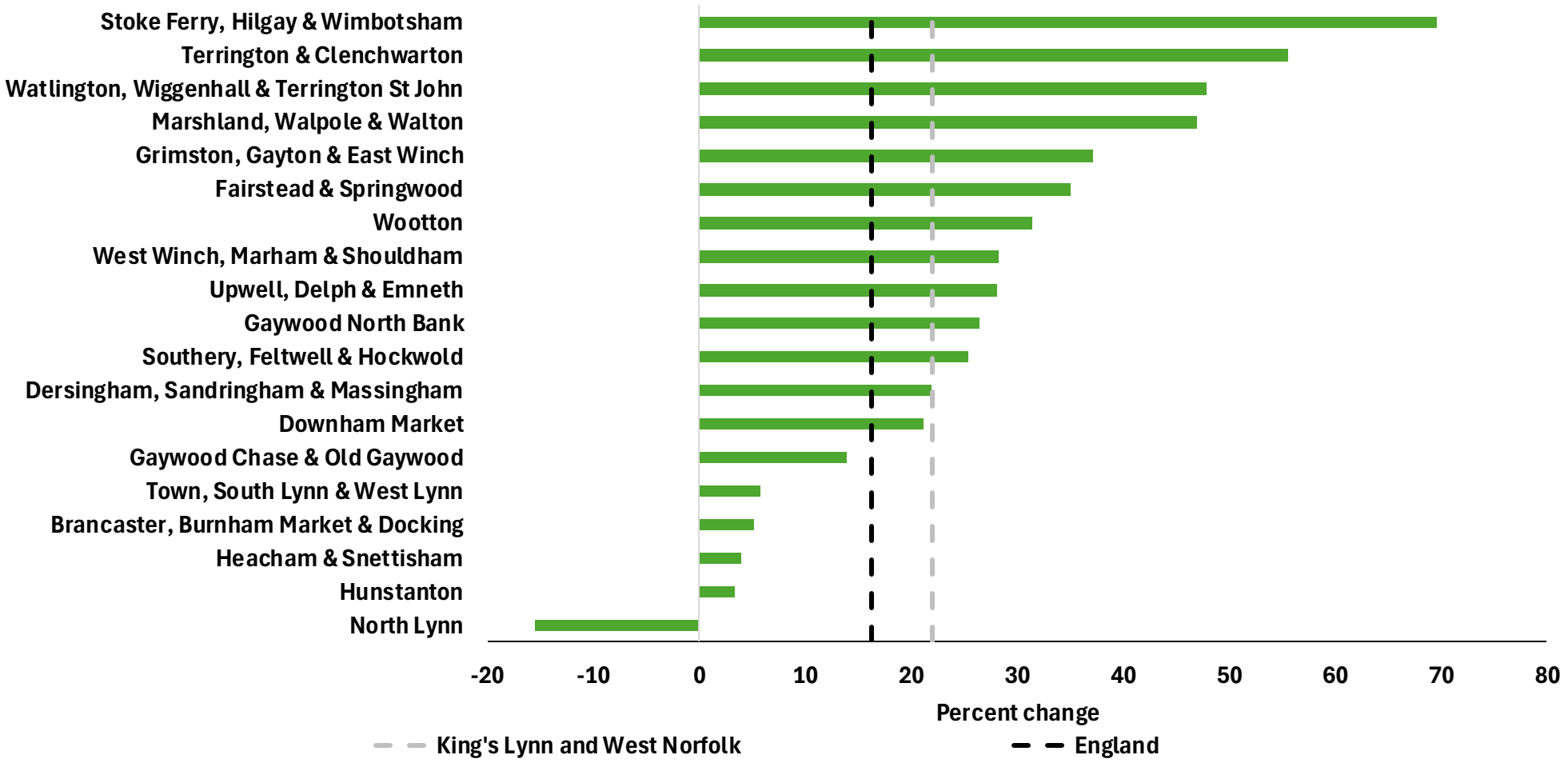
Source: *Census 2011 and 2021*

Percent change in population 85 years or older, King's Lynn and West Norfolk MSOAs, King's Lynn and West Norfolk, and England, 2011 to 2021



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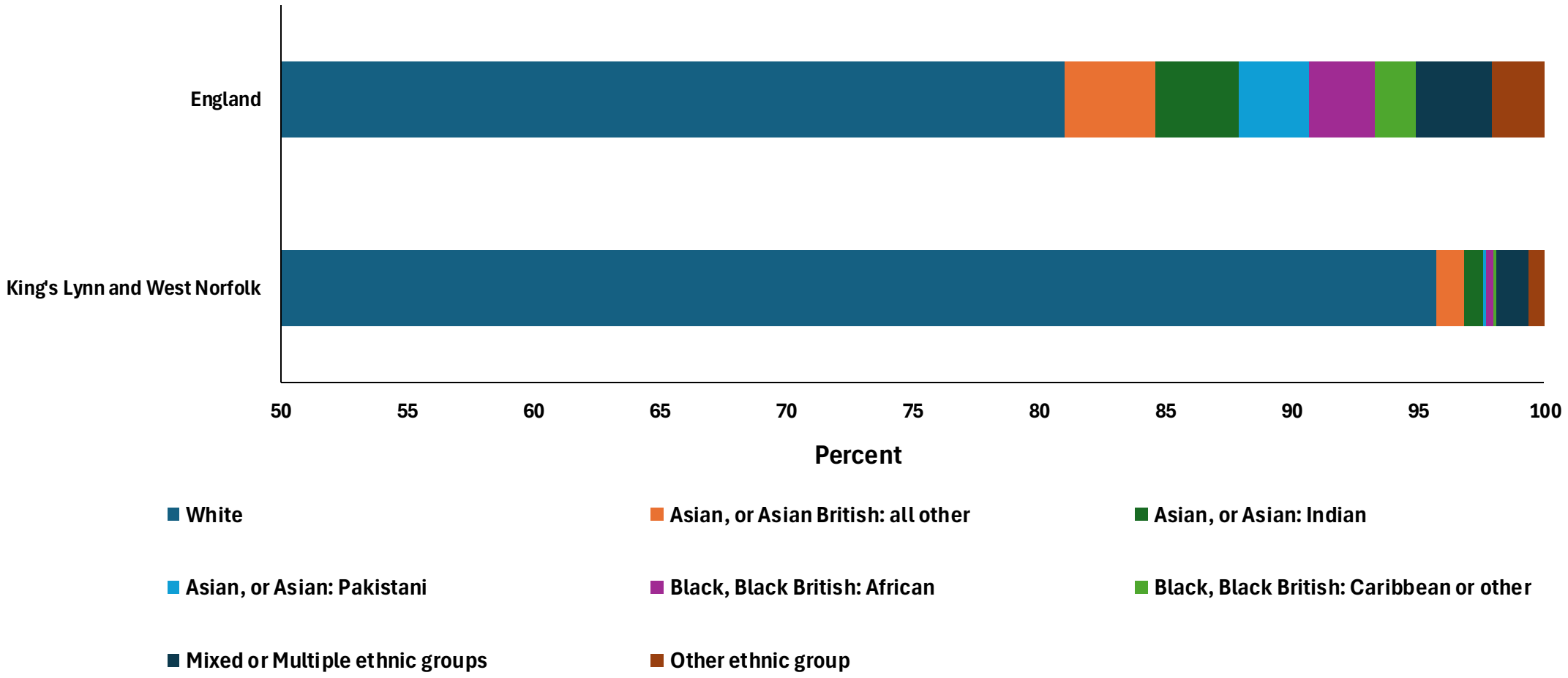
Source: *Census 2011 and 2021*

Ethnic group, percent, King's Lynn and West Norfolk, and England 2021



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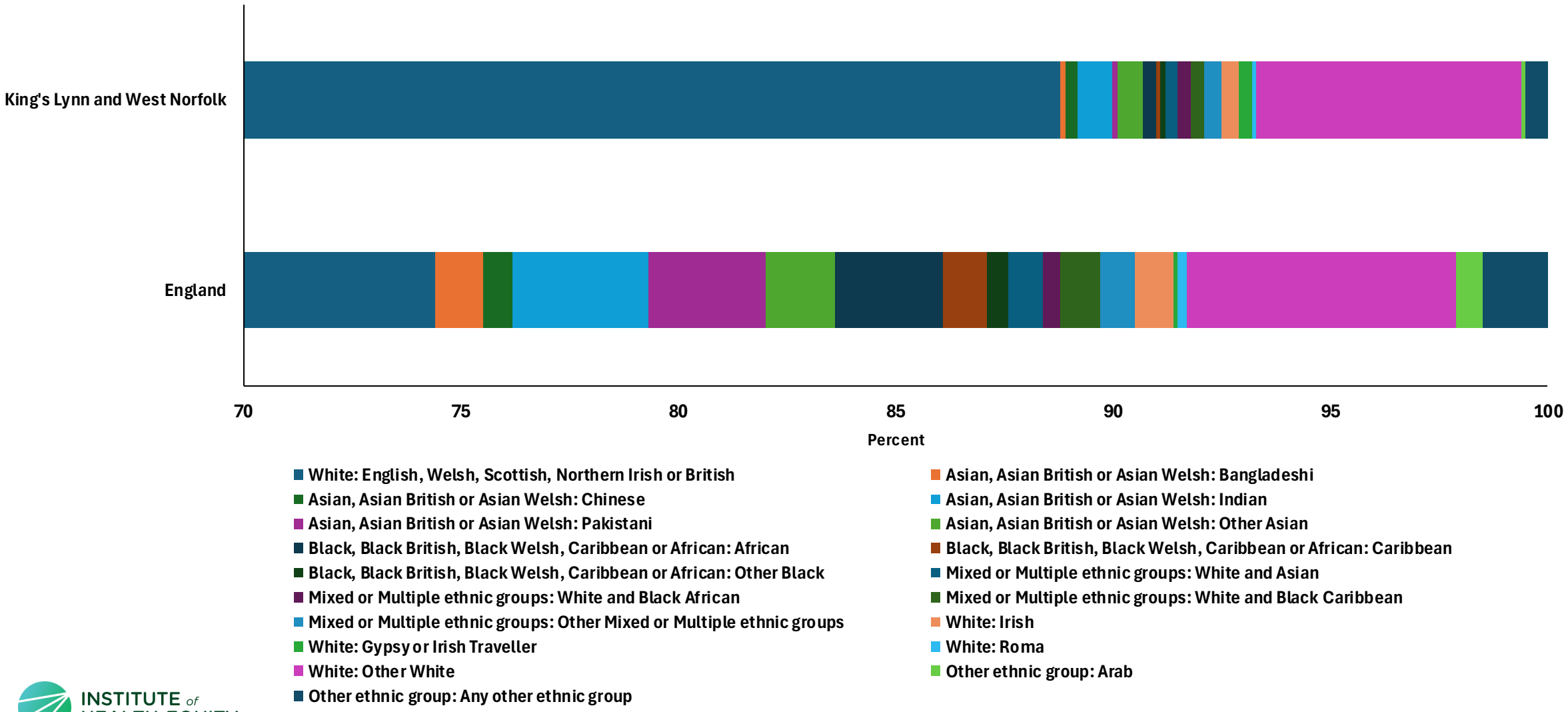
Source: *Office for National Statistics*

Ethnic group to detailed breakdown, percent, King's Lynn and West Norfolk, and England 2021



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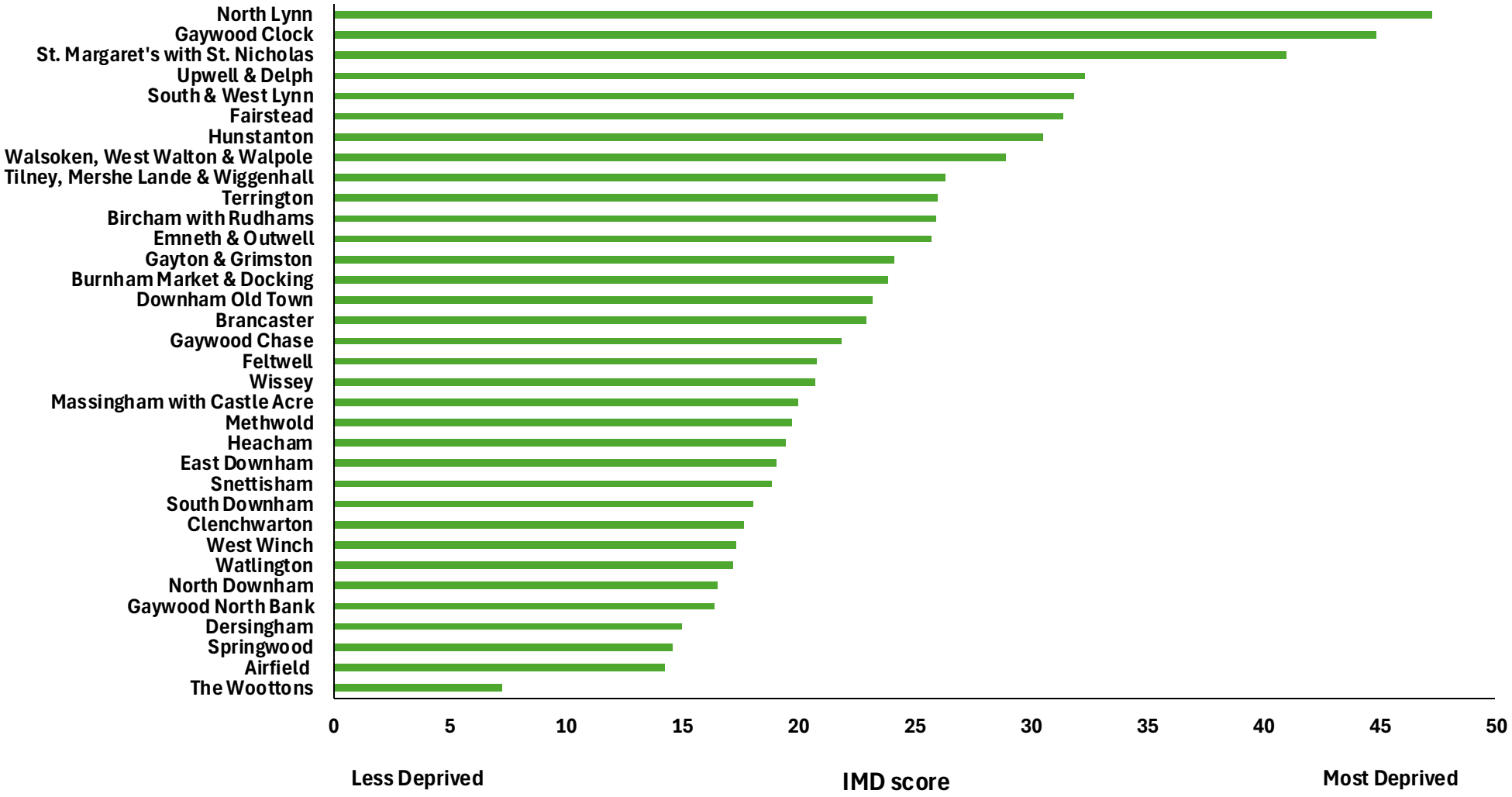
Source: *Office for National Statistics*

IMD score, King's Lynn and West Norfolk wards, 2019



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Source: *OHID*

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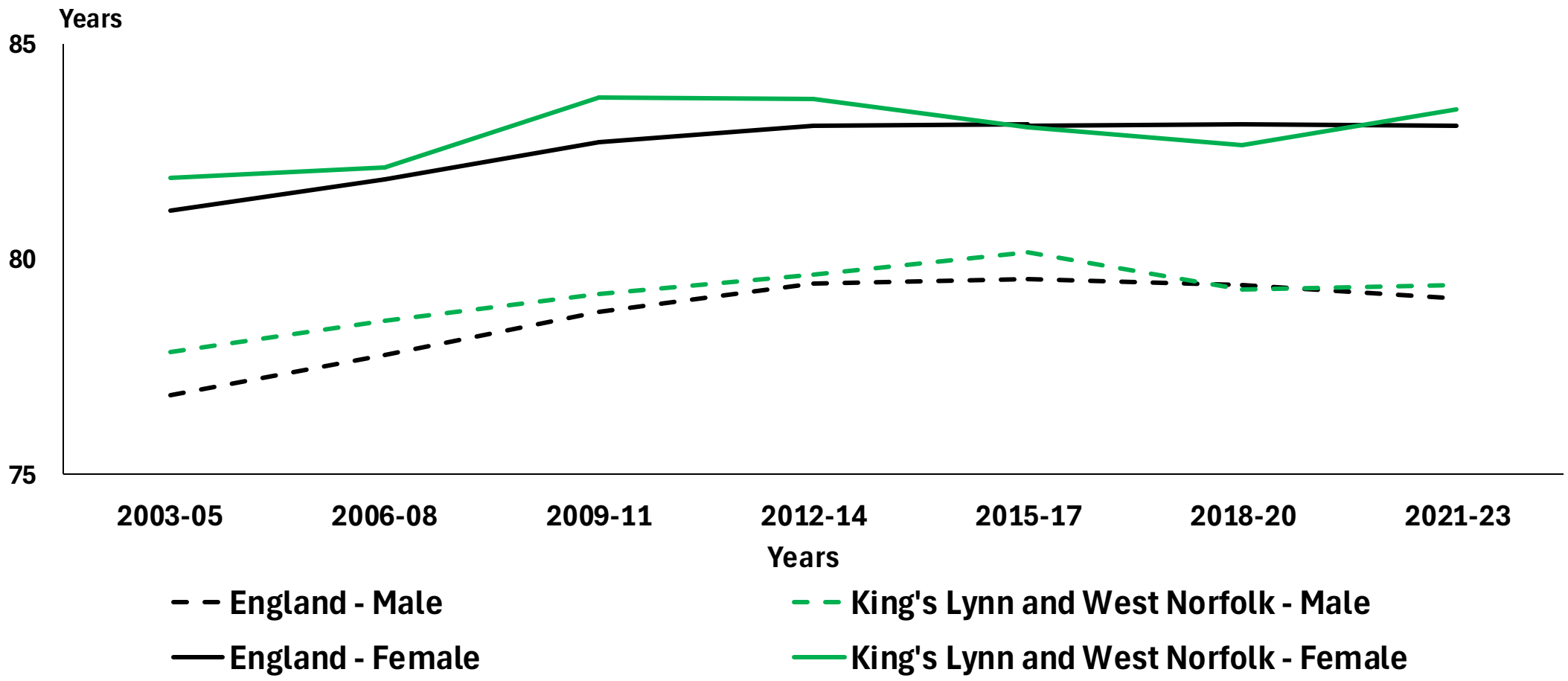
Health Indicators

Life expectancy, by sex, Kings Lynn & West Norfolk and England, 2003-05 to 2021-23



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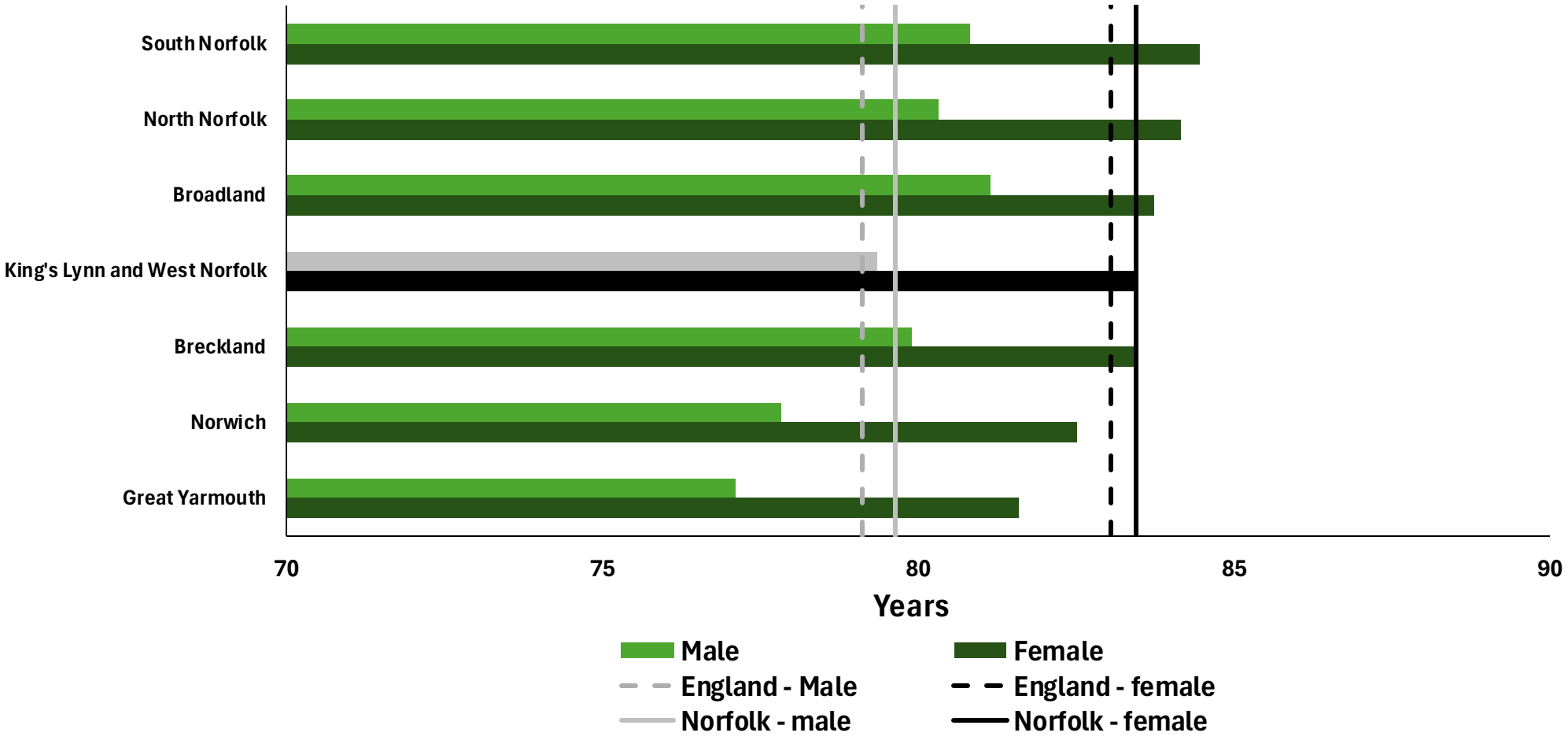
Source: *Office for National Statistics*

Life expectancy, by sex, Norfolk lower tier local authorities, Norfolk, and England, 2021-23



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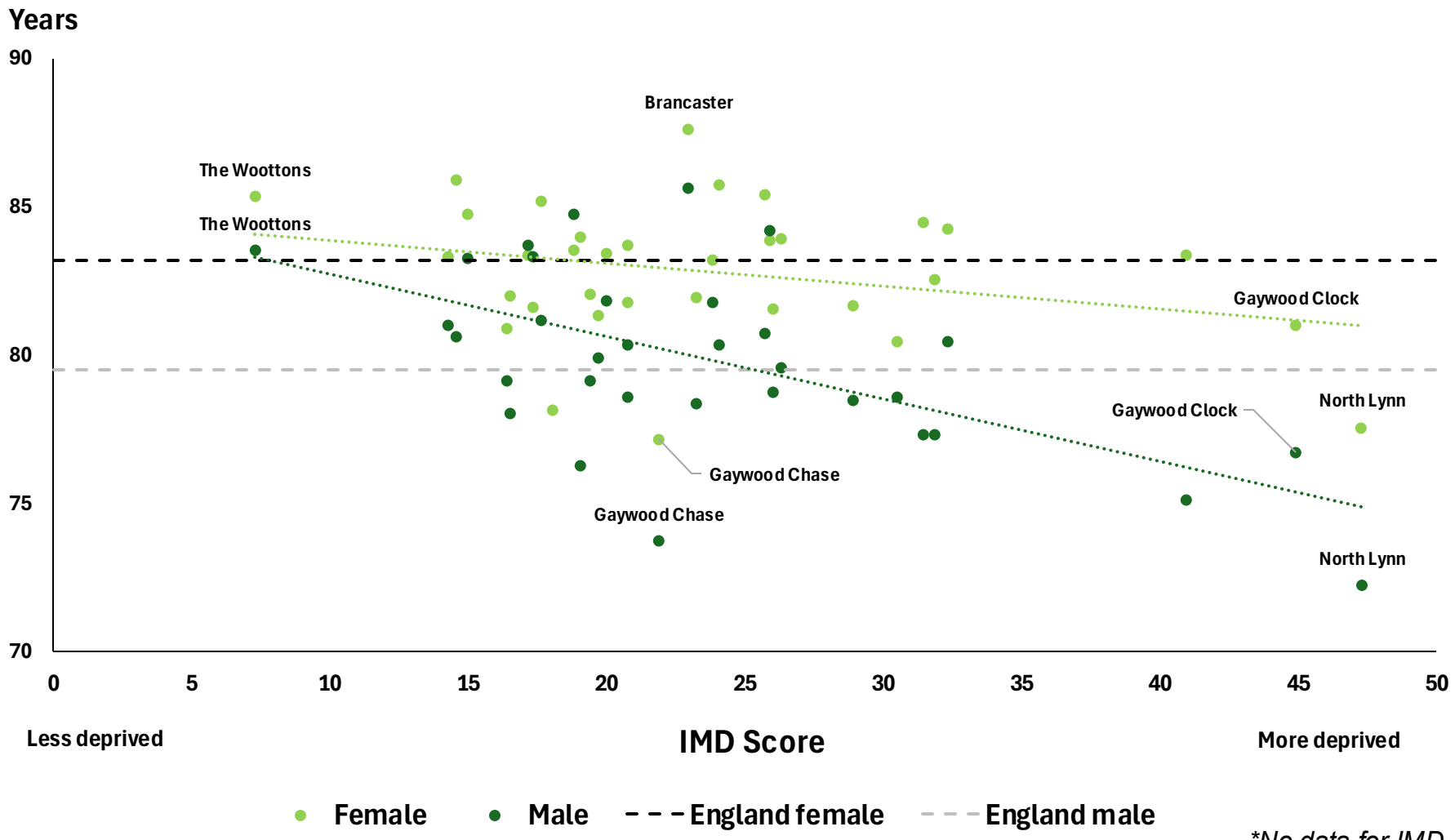
Source: *Office for National Statistics*

Estimated female and male life expectancy at birth by deprivation (IMD 2019), Kings Lynn & West Norfolk wards, and England 2016-20



*No data for IMD – Denver or Male LE – South Downham

Source: *Office for National Statistics*

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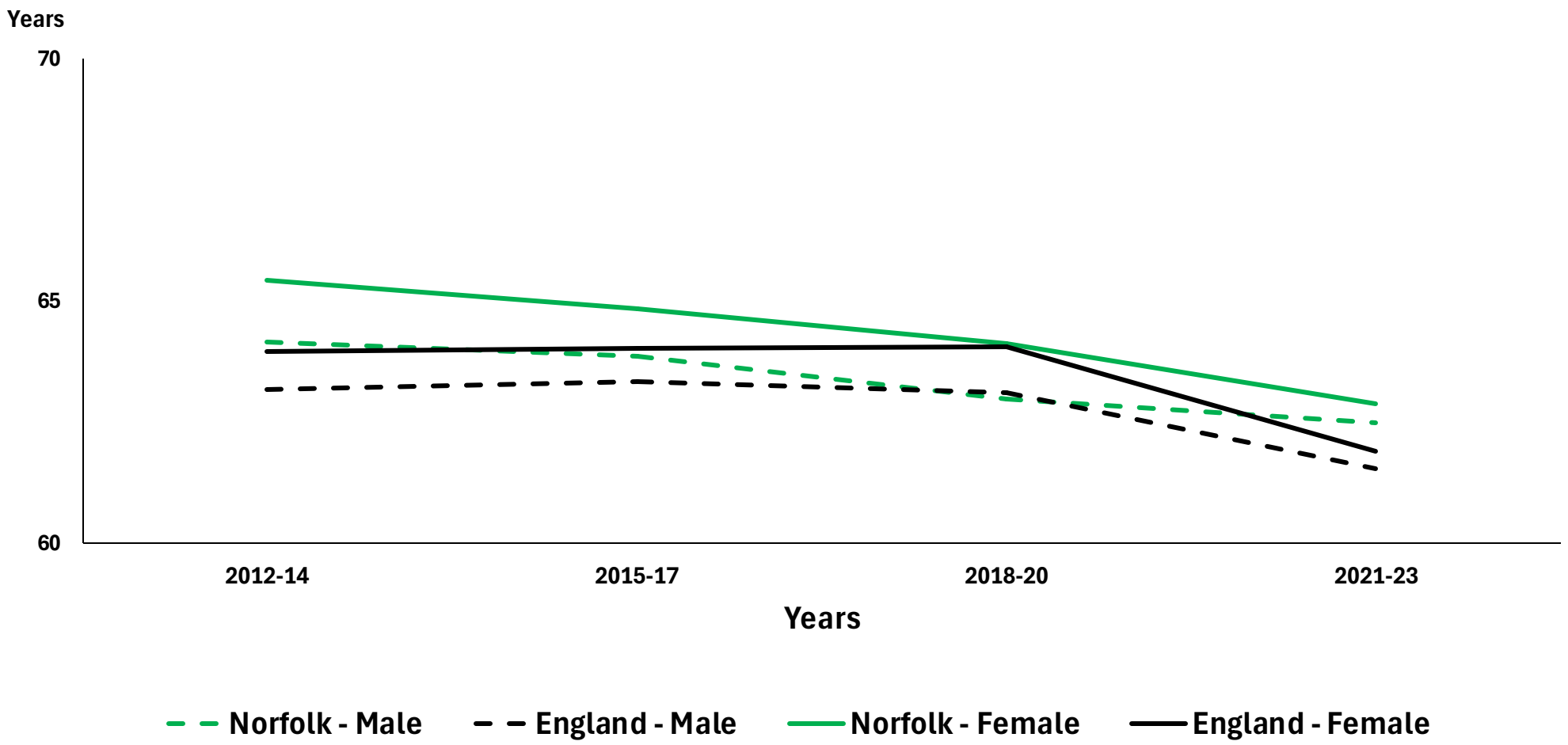
Estimated healthy life expectancy at birth, years, Norfolk, and England, 2012-14 to 2021-23



*District level data not available for this indicator

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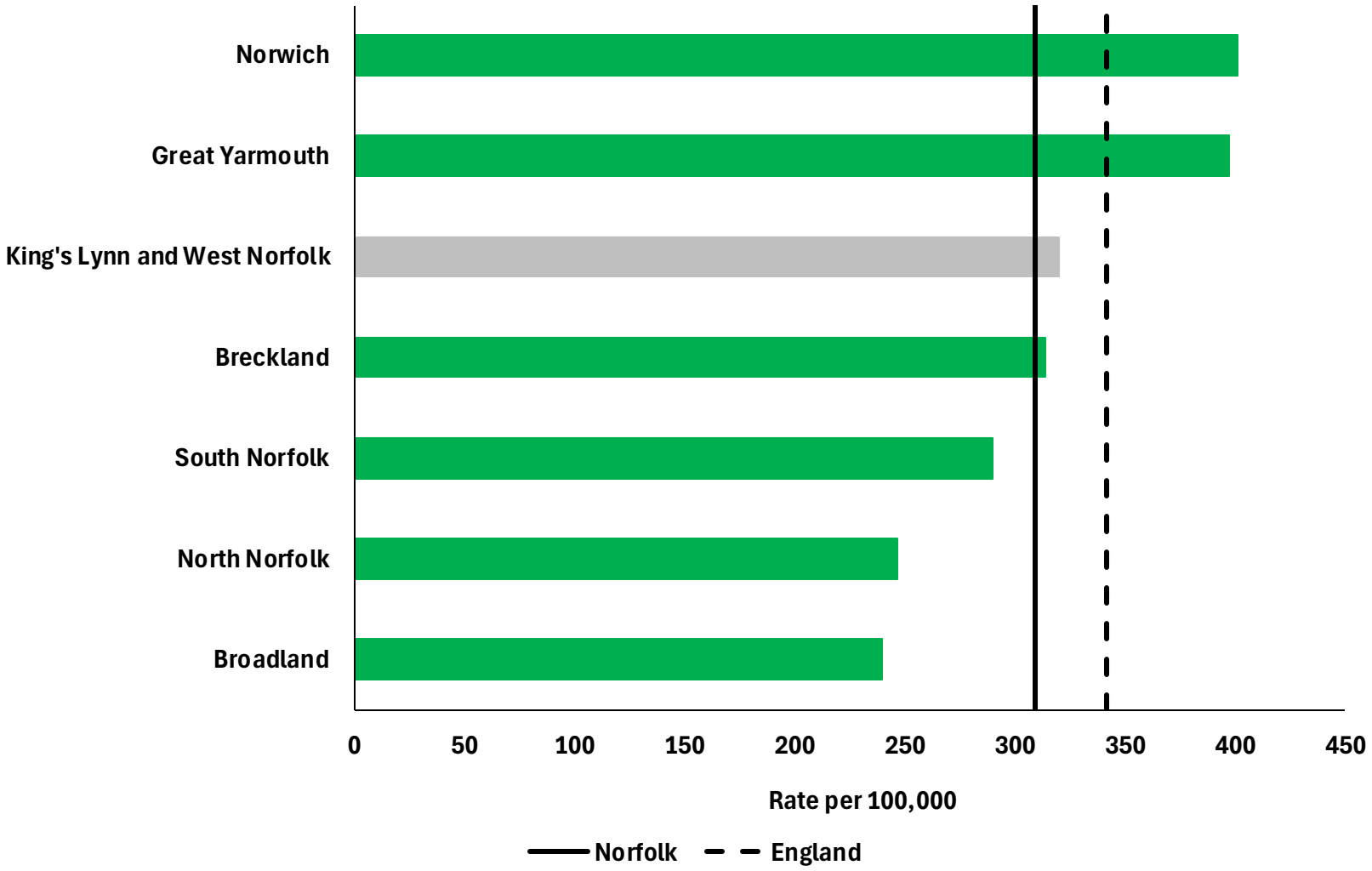
Source: *Office for National Statistics*

Under 75 mortality, rate per 100,000, Norfolk lower tier local authorities, Norfolk, England, 2023



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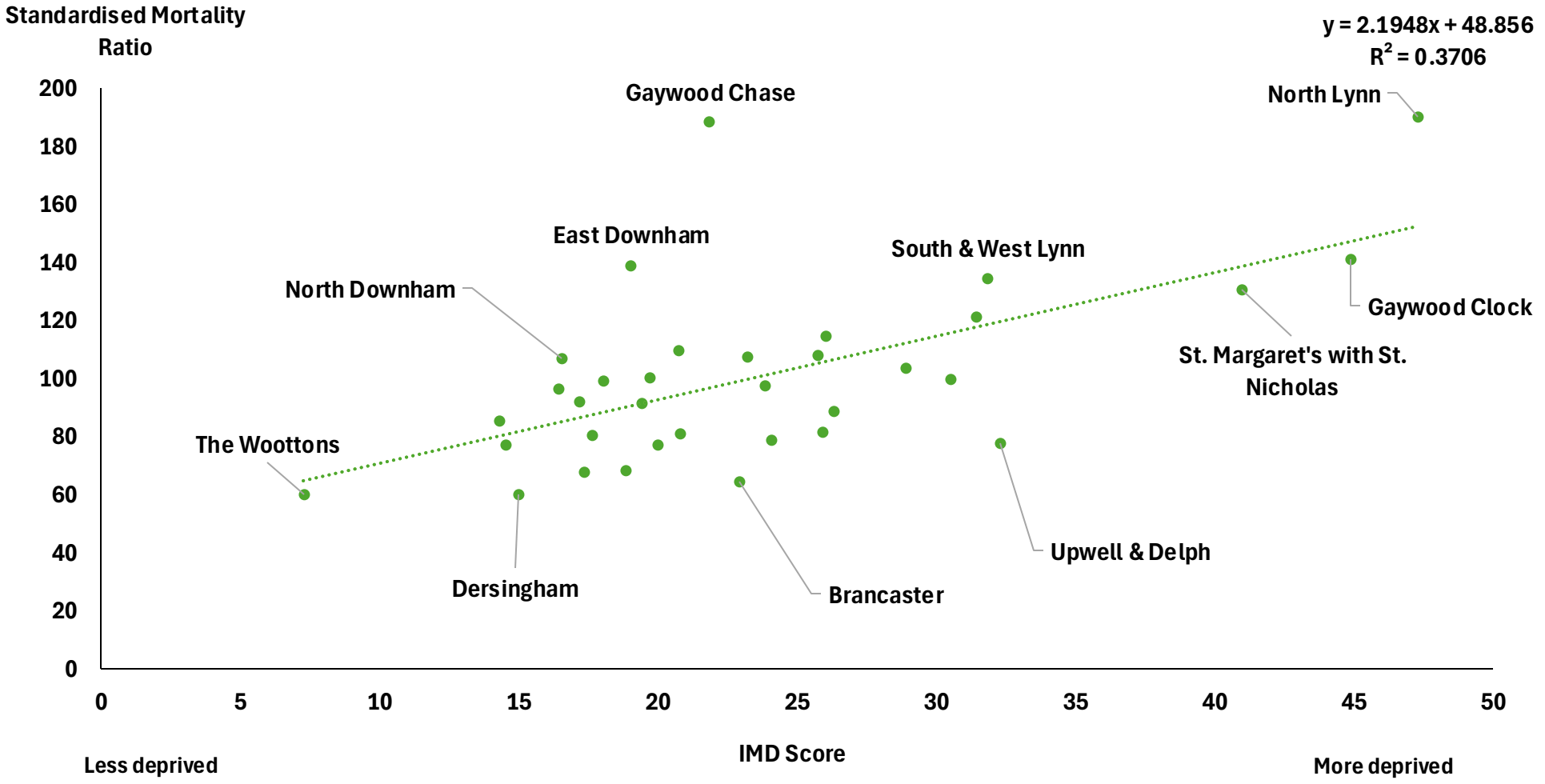
Source: *OHID, based on Office for National Statistics data*

Deaths from all causes, under 75 and deprivation (IMD 2019), Kings Lynn & West Norfolk wards, 2016-20



*No data for IMD – Denver

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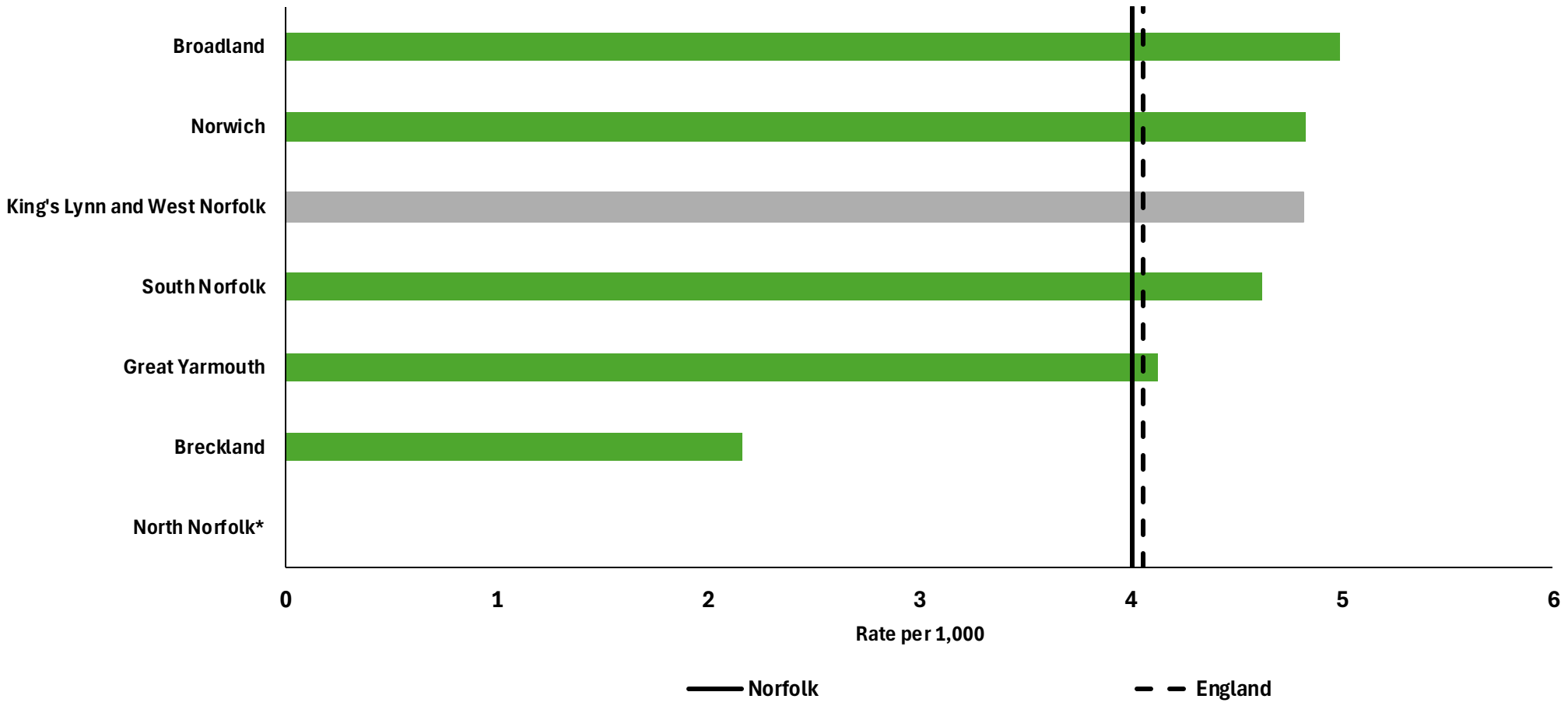
Source: *OHID, based on Office for National Statistics data*

Infant mortality, Norfolk lower tier local authorities, Norfolk, and England, 2021-23

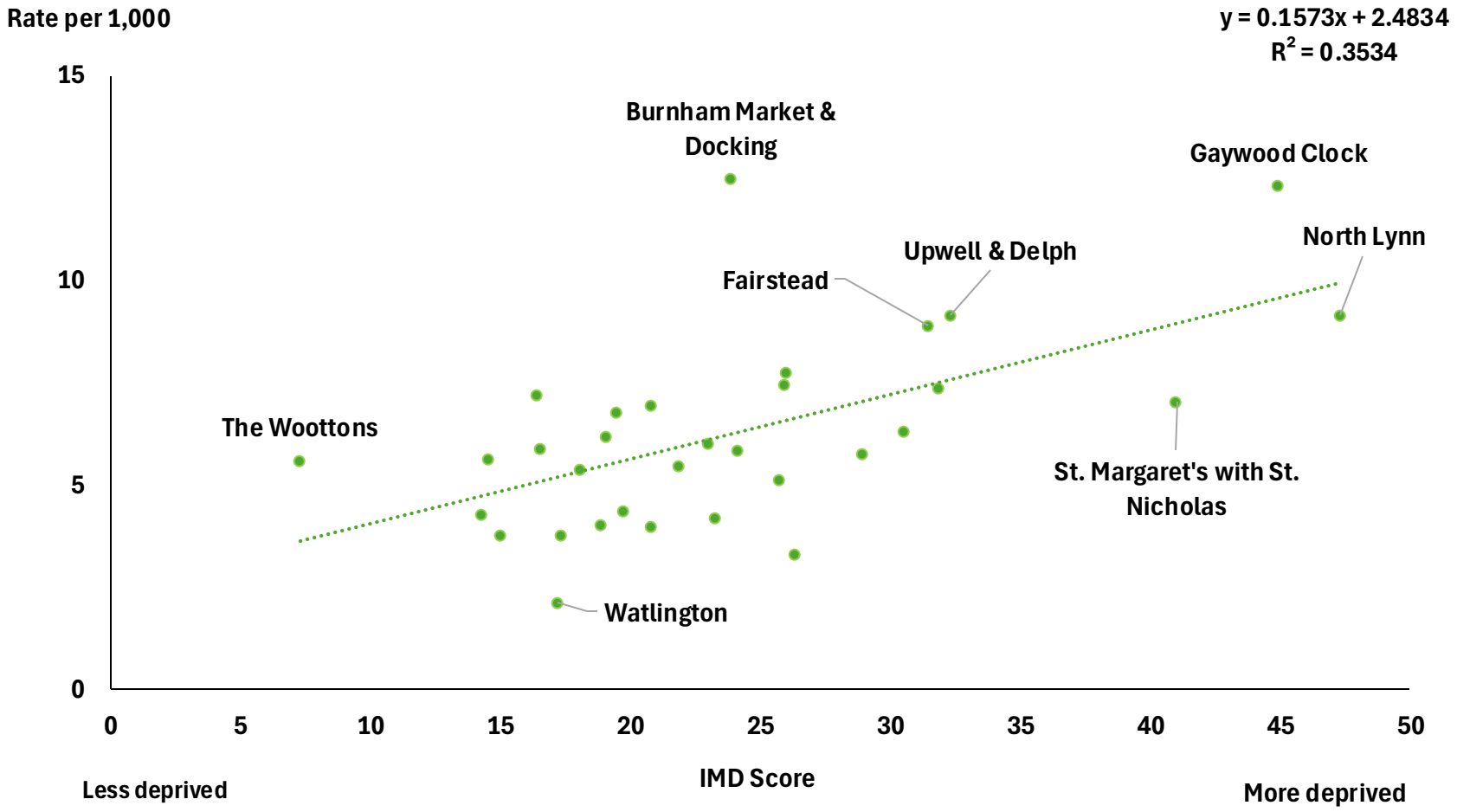


*No data for North Norfolk

INSTITUTE of HEALTH EQUITY

Source: *OHID, based on Office for National Statistics data*

Infant mortality and deprivation (IMD 2019), Kings Lynn & West Norfolk wards, 2016-20



*No IMD data for Denver, No infant mortality data for Clenchwarton, Denver, or Massingham with Castle Acre

Source: *OHID, based on Office for National Statistics data*

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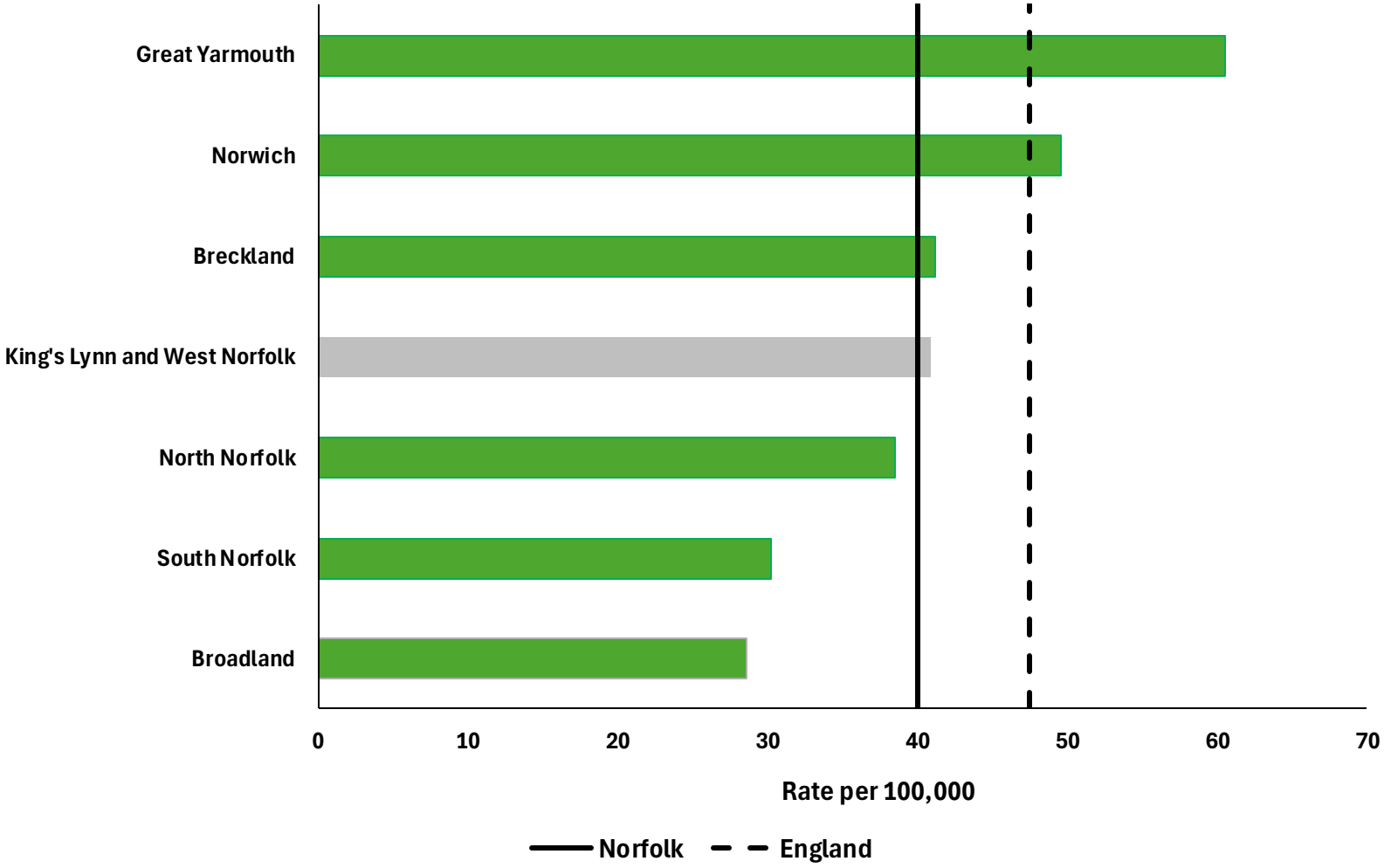
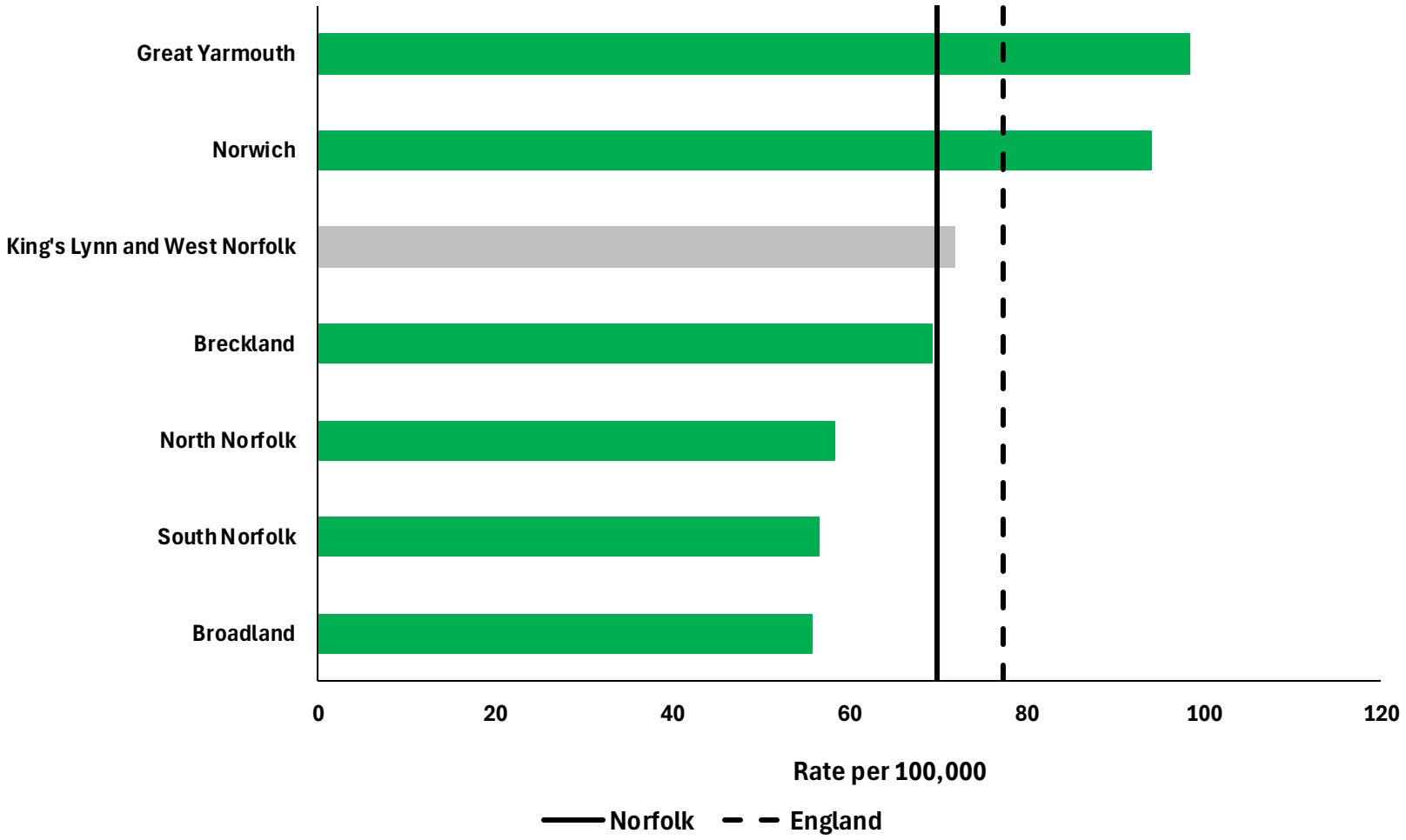
Mortality rate from lung cancer, Norfolk lower tier local authorities, Norfolk, England, 2021-23



INSTITUTE of HEALTH EQUITY

Source: *OHID, based on Office for National Statistics data*

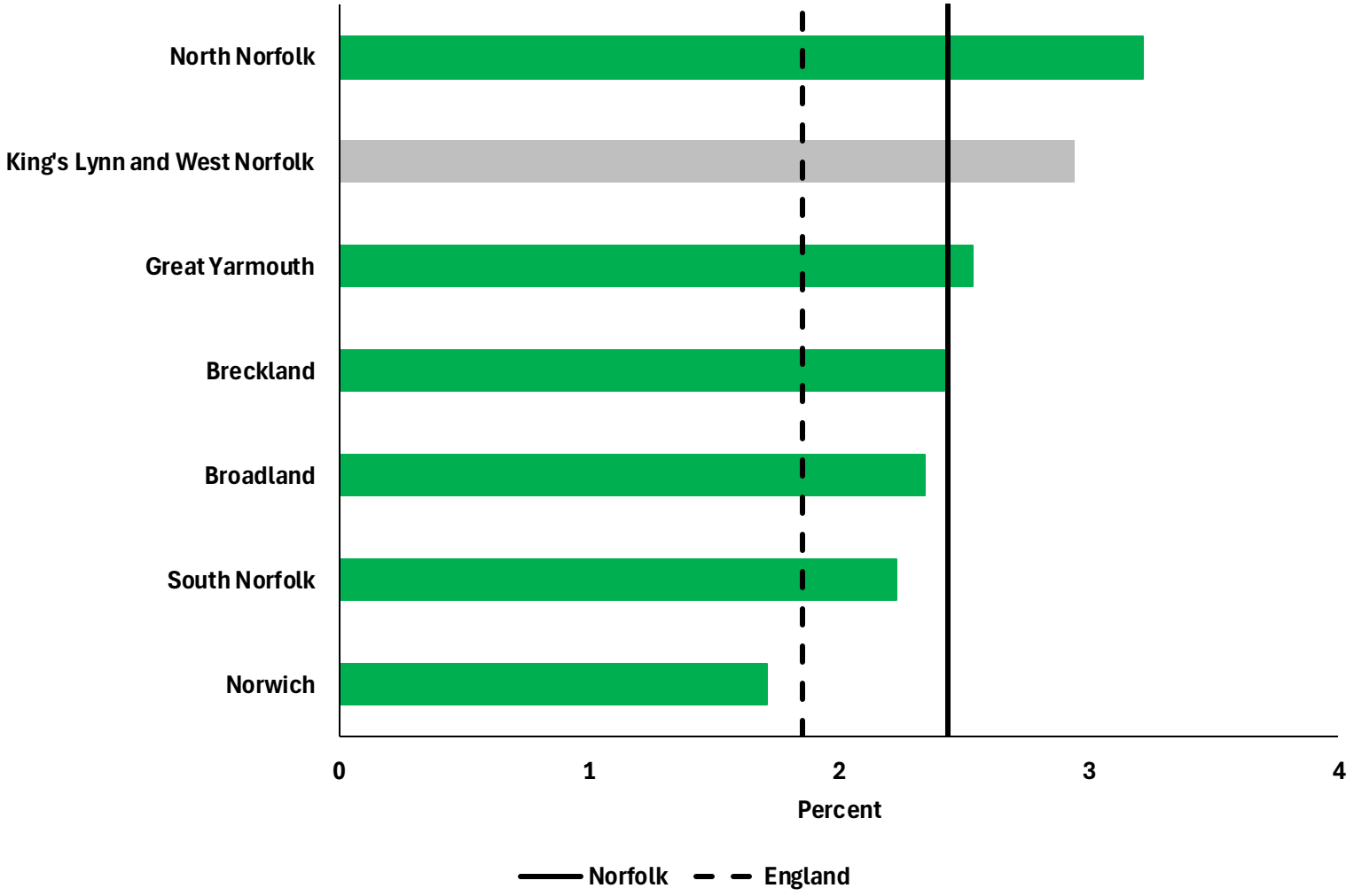
Under 75 mortality rate from Cardiovascular Disease, Norfolk lower tier local authorities, Norfolk, England, 2023



INSTITUTE of HEALTH EQUITY

Source: *OHID, based on Office for National Statistics data*

Stroke prevalence, Norfolk lower tier local authorities, Norfolk, England, 2023/24



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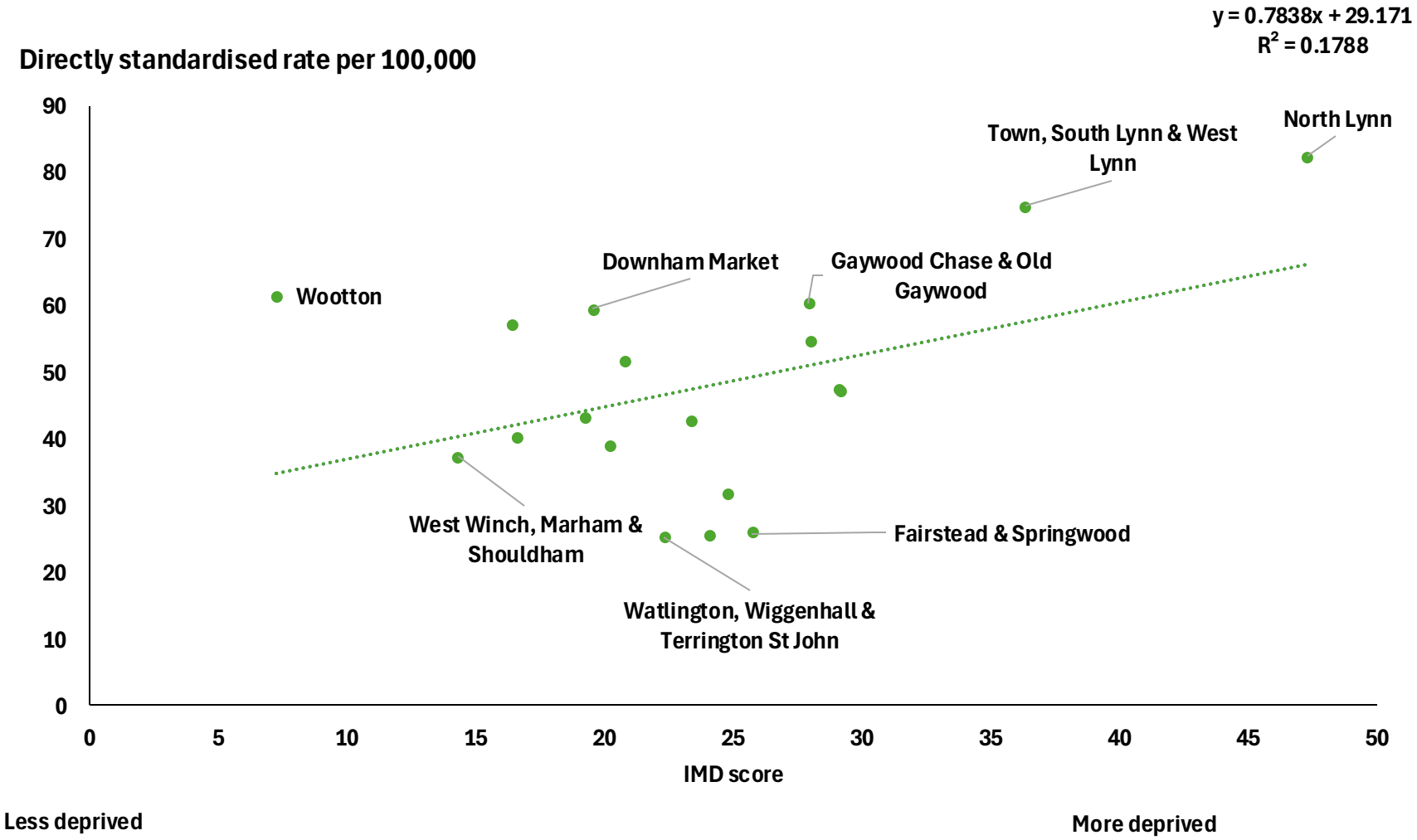
Source: *OHID, based on Office for National Statistics data*

Mortality rate due to stroke and deprivation (IMD score) percent, King's Lynn and West Norfolk MSOAs, 2024



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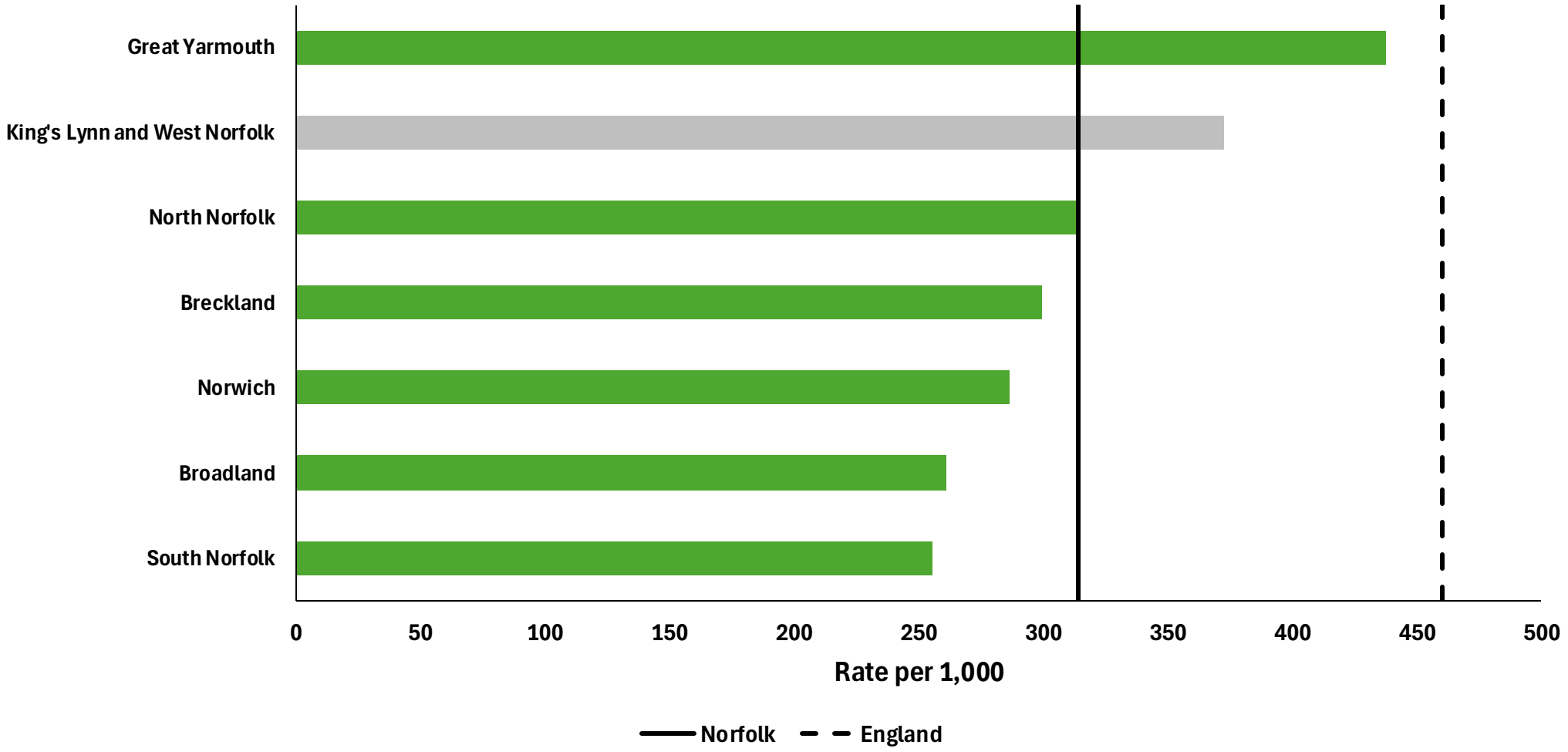
Source: *NHS*

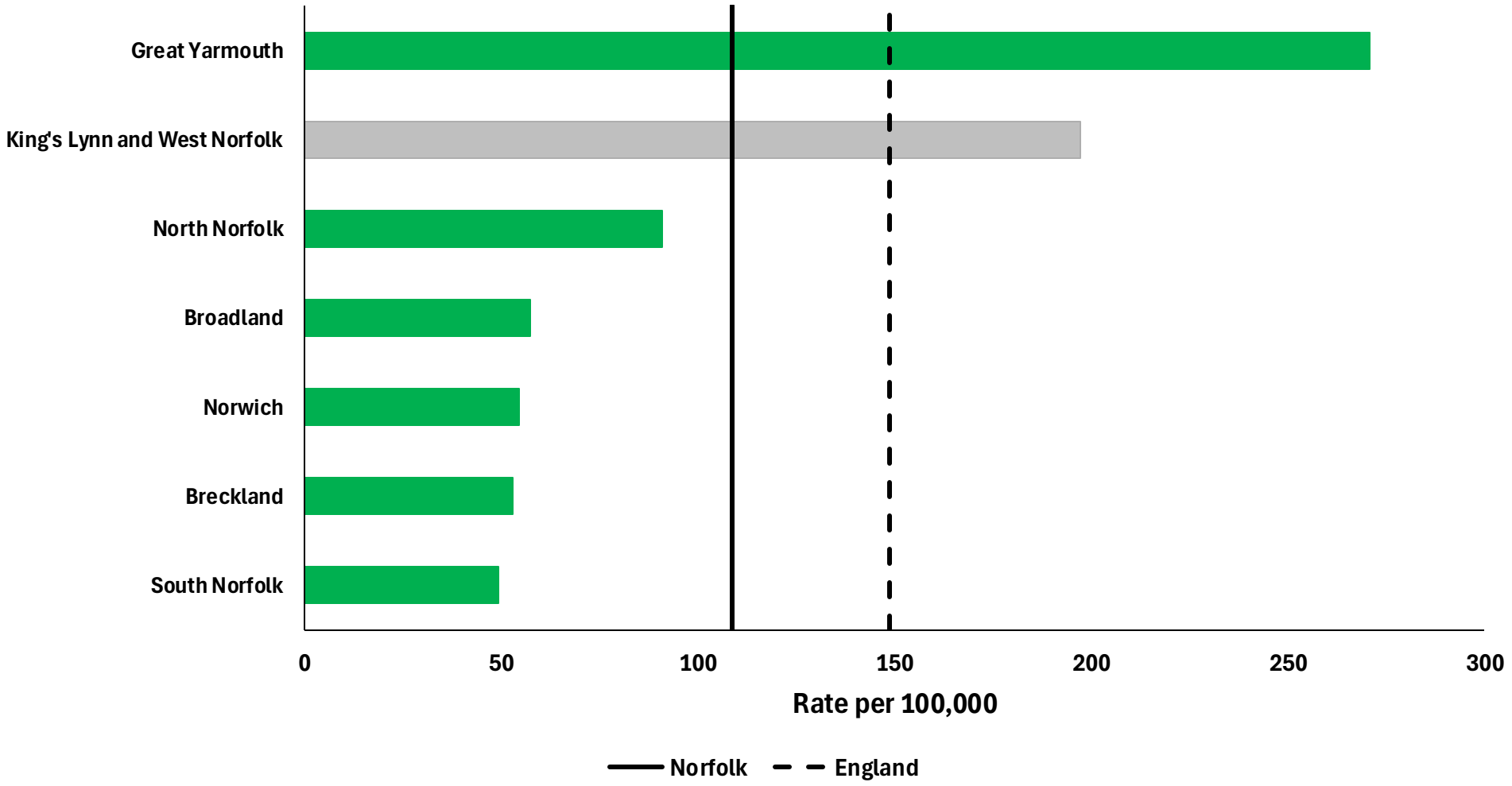
A&E attendance aged 0-17 years, rate per 1,000, Norfolk lower tier local authorities, Norfolk, and England, 2023/24



INSTITUTE of HEALTH EQUITY

Source: *OHID*

Emergency hospital admissions for asthma aged 0-19, per 100,000, Norfolk lower tier local authorities, Norfolk, and England, 2023/24



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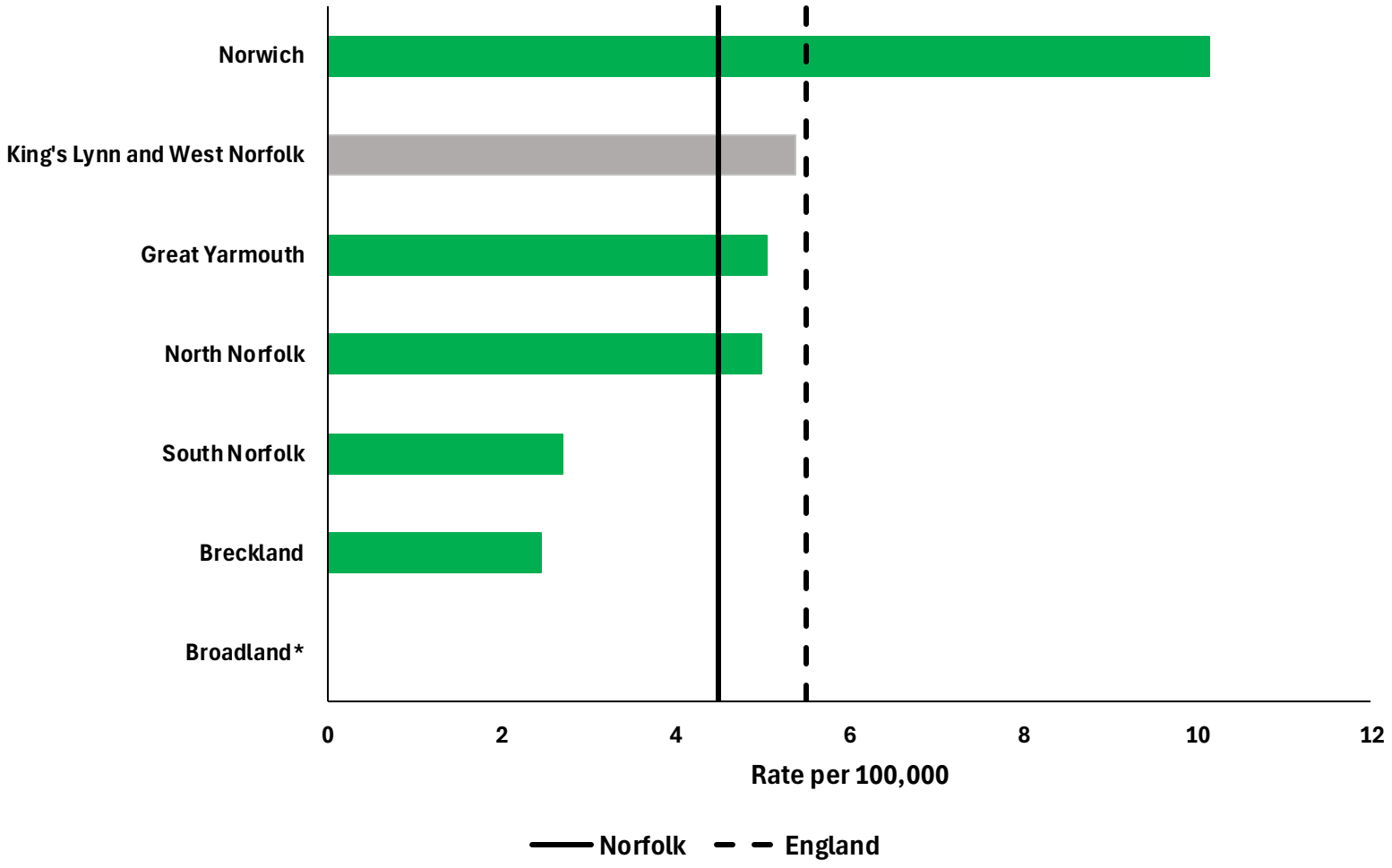
Source: *OHID*

Deaths from drug misuse, Norfolk lower tier local authorities, Norfolk, England, 2021-23

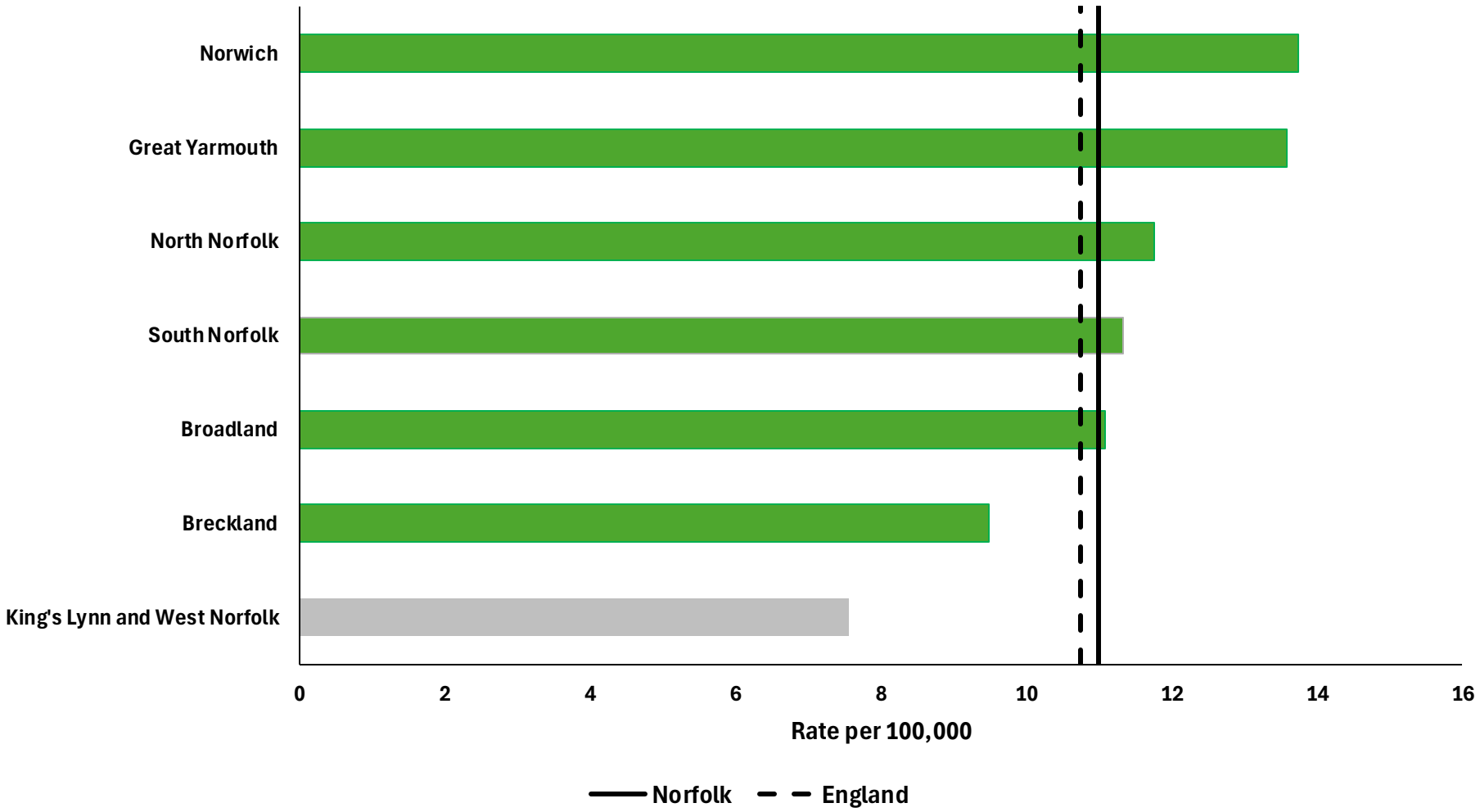


** Data not available*

INSTITUTE of HEALTH EQUITY

Source: *OHID, based on Office for National Statistics data*

Suicide rate aged 10+, directly standardised rate per 100,000, Norfolk lower tier local authorities, Norfolk, and England, 2021-23



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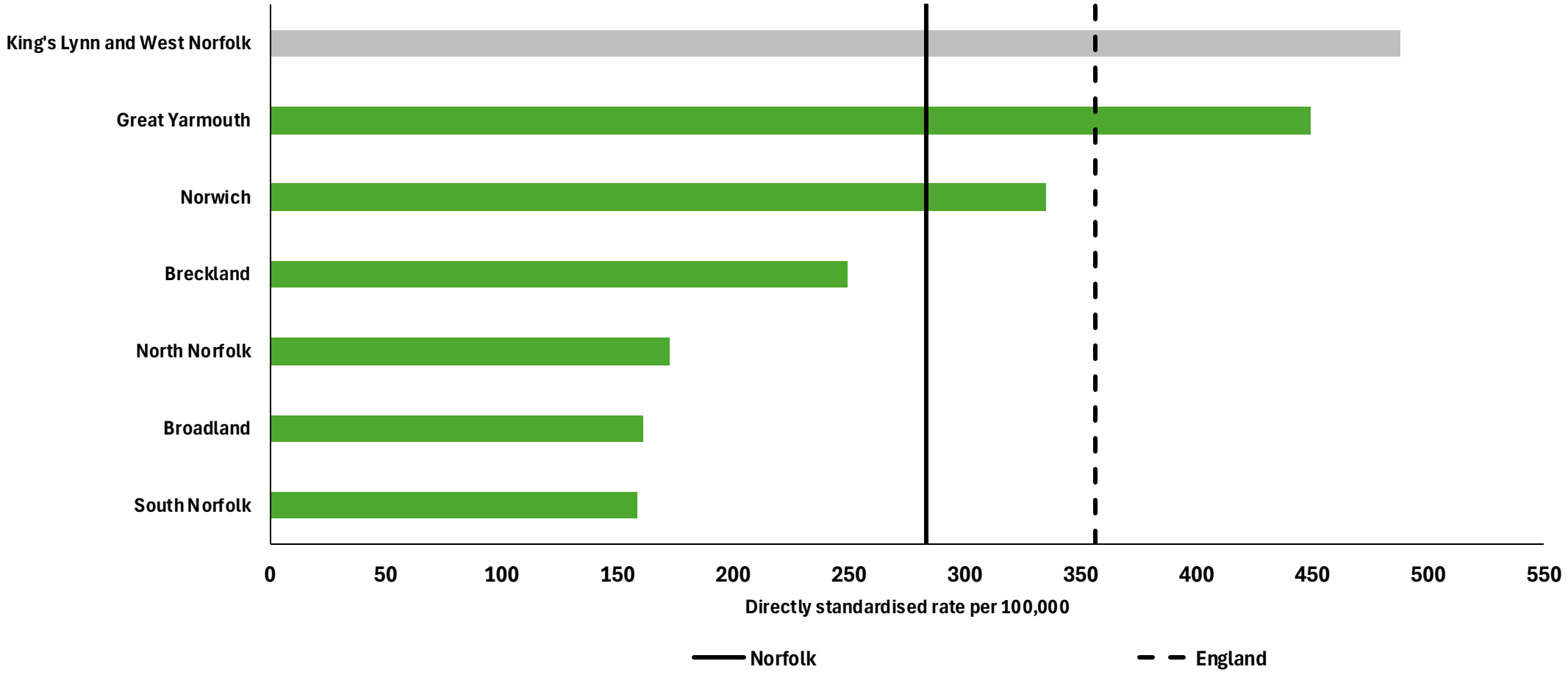
Source: *Office for National Statistics*

COPD Emergency Admissions, aged 35+, Norfolk lower tier local authorities, Norfolk, and England, 2019-24



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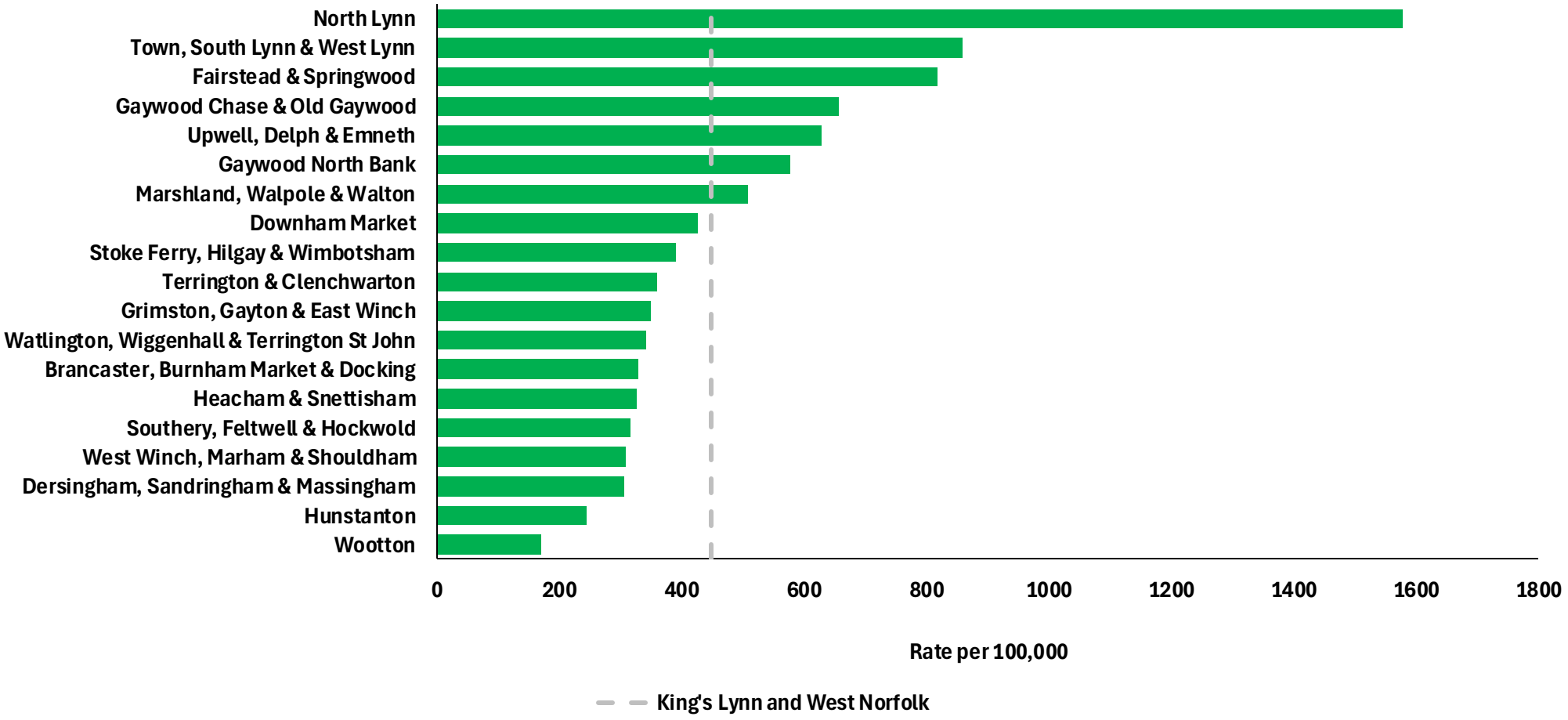
Source: NHS hospital episode statistics 2019-24

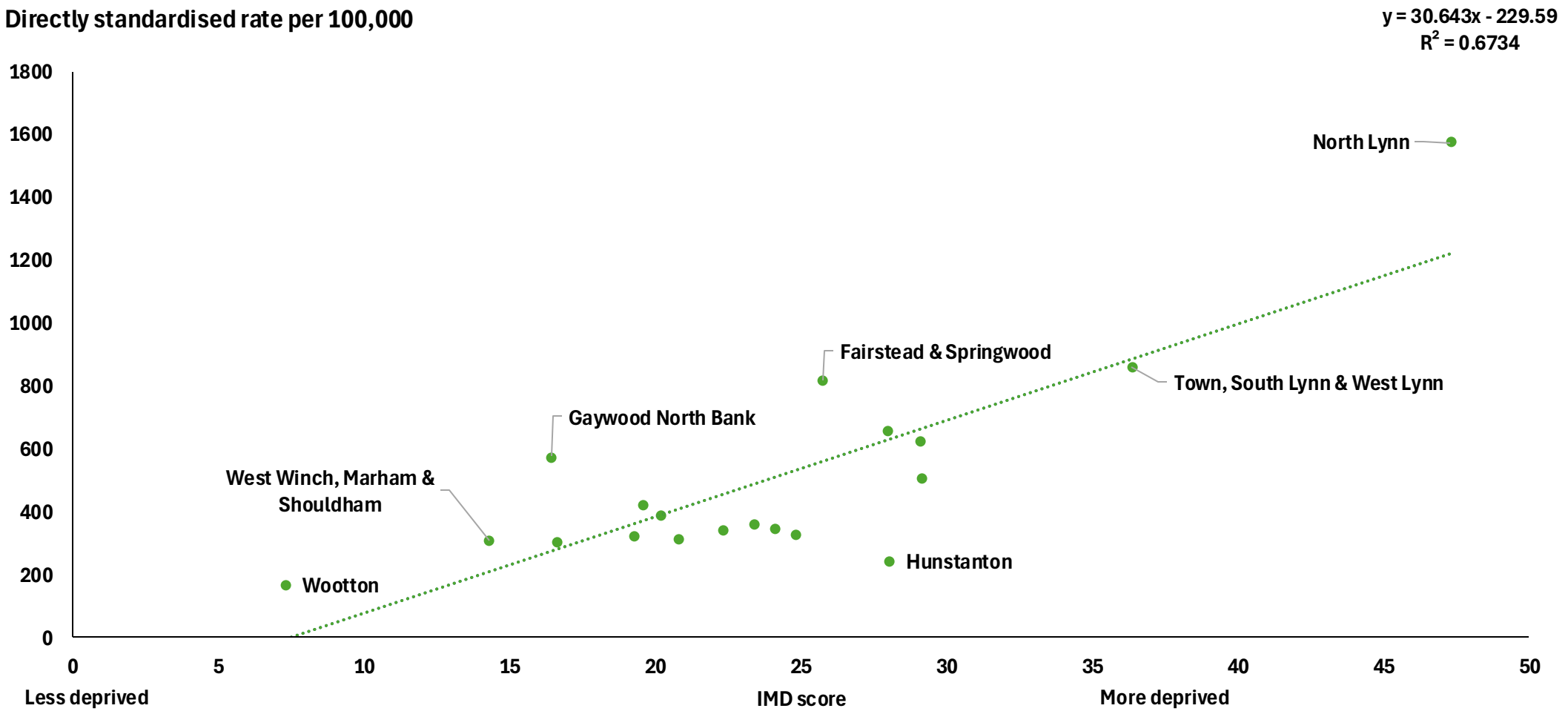
COPD emergency admissions, aged 35+, King's Lynn and West Norfolk MSOAs, and King's Lynn and West Norfolk, 2019-24



INSTITUTE of HEALTH EQUITY

Source: NHS hospital episode statistics 2019-24

COPD emergency admissions, aged 35+, and deprivation (IMD score), King's Lynn and West Norfolk MSOAs, 2019-24



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Source: NHS hospital episode statistics 2019-24

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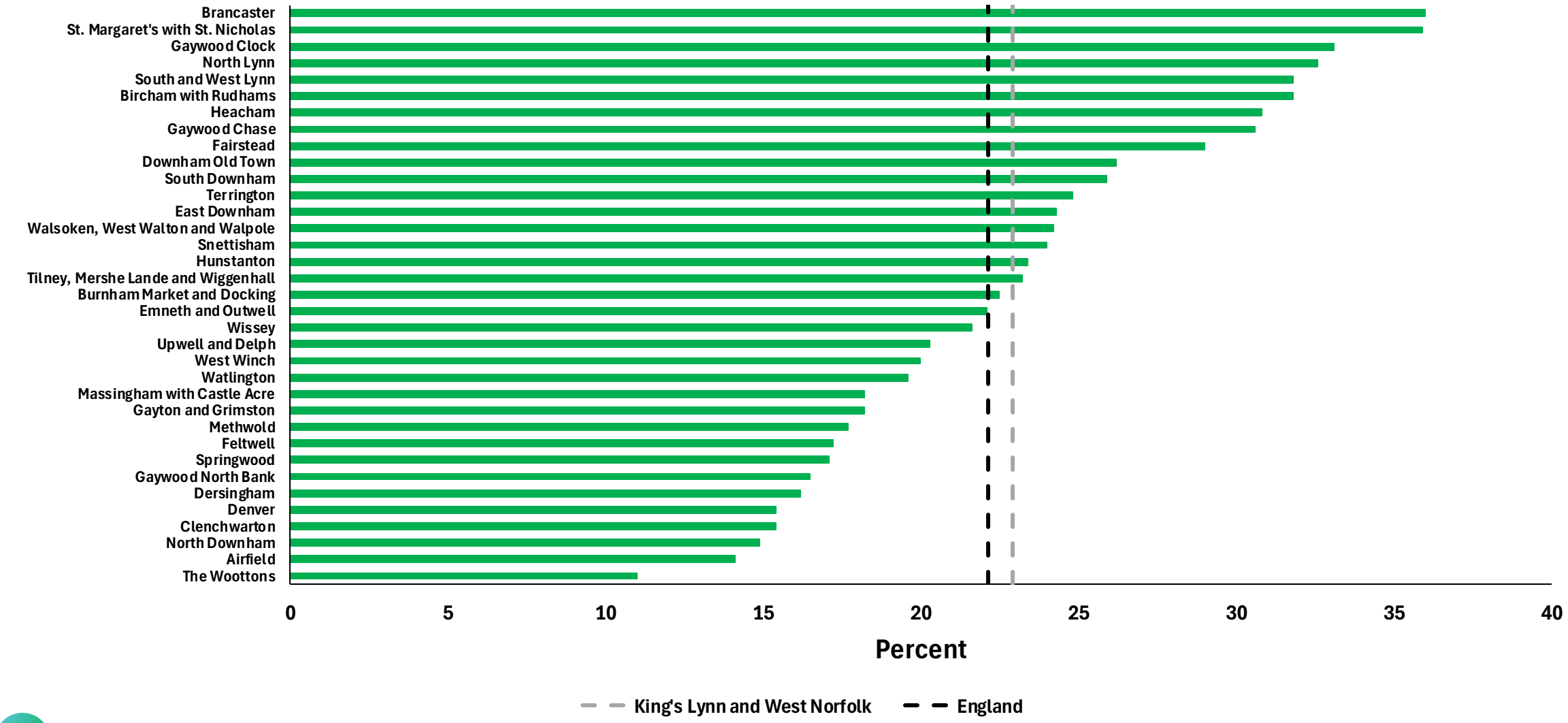
1. Give every child the best start in life.

Children in relative low-income families, percent, King's Lynn & West Norfolk wards, King's Lynn & West Norfolk, and England, 2023/24



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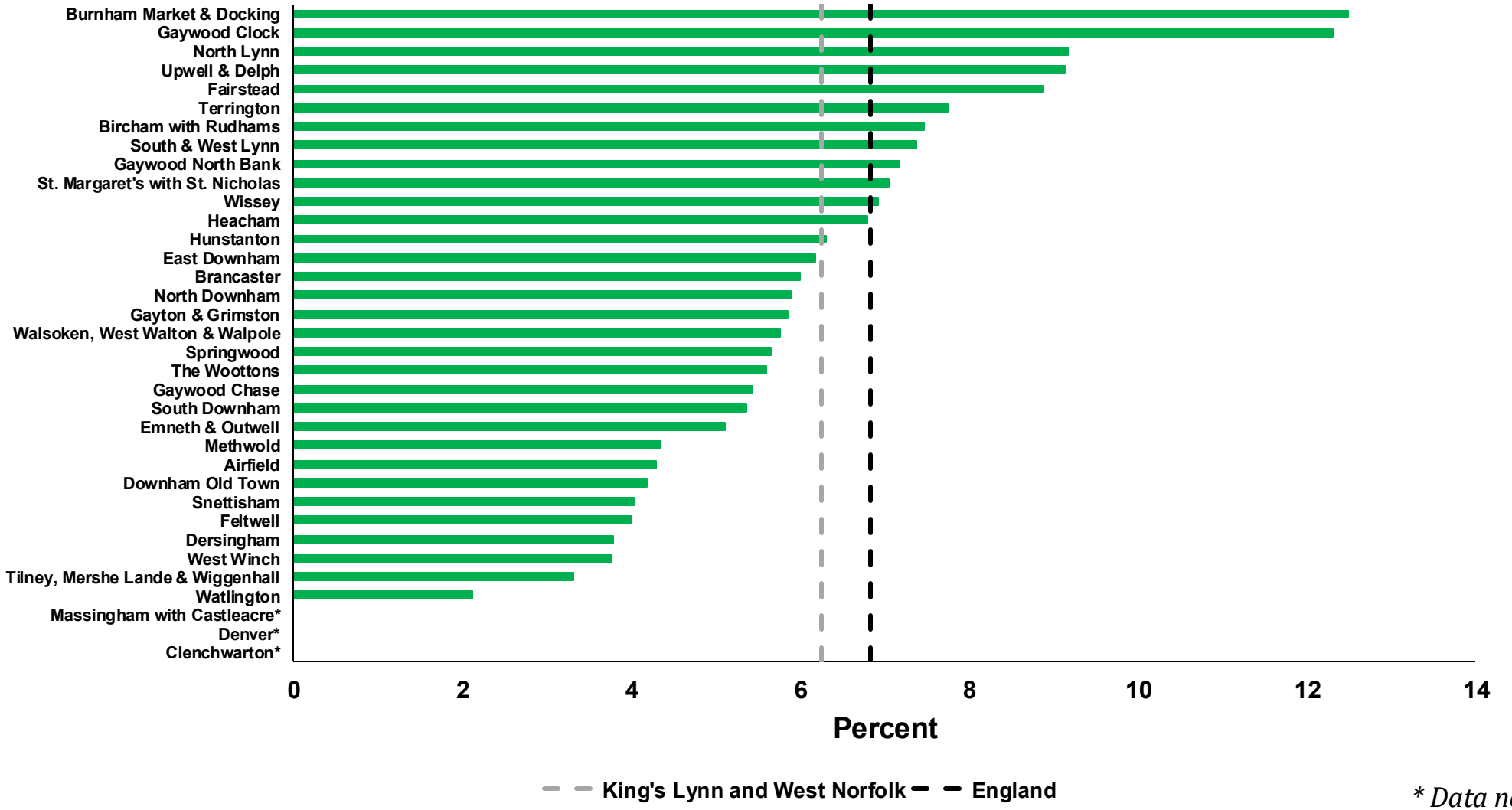
Source: *Department for Work and Pensions*

Low Birthweight of live babies, King's Lynn and West Norfolk wards, King's Lynn and West Norfolk, and England, 2016-2020

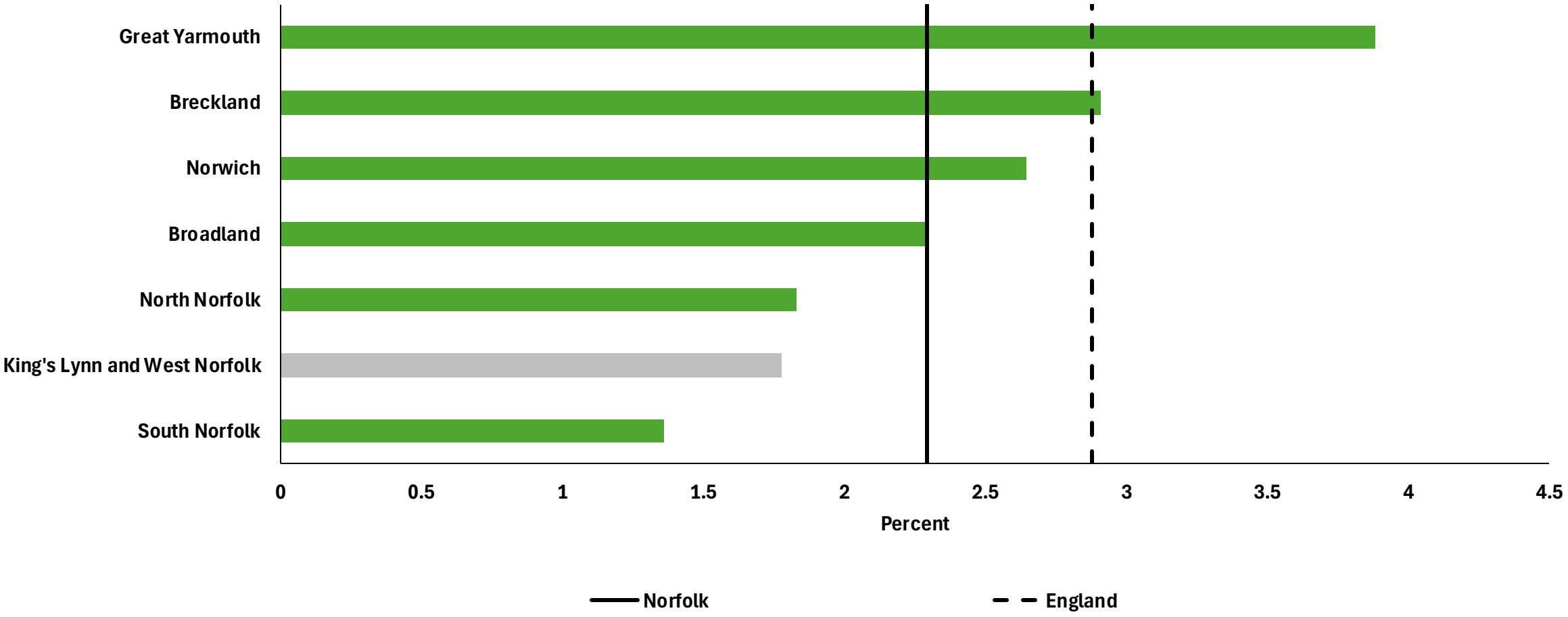


** Data not available*

INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

Low birth weight of term babies, Norfolk lower tier local authorities, Norfolk and England, 2022



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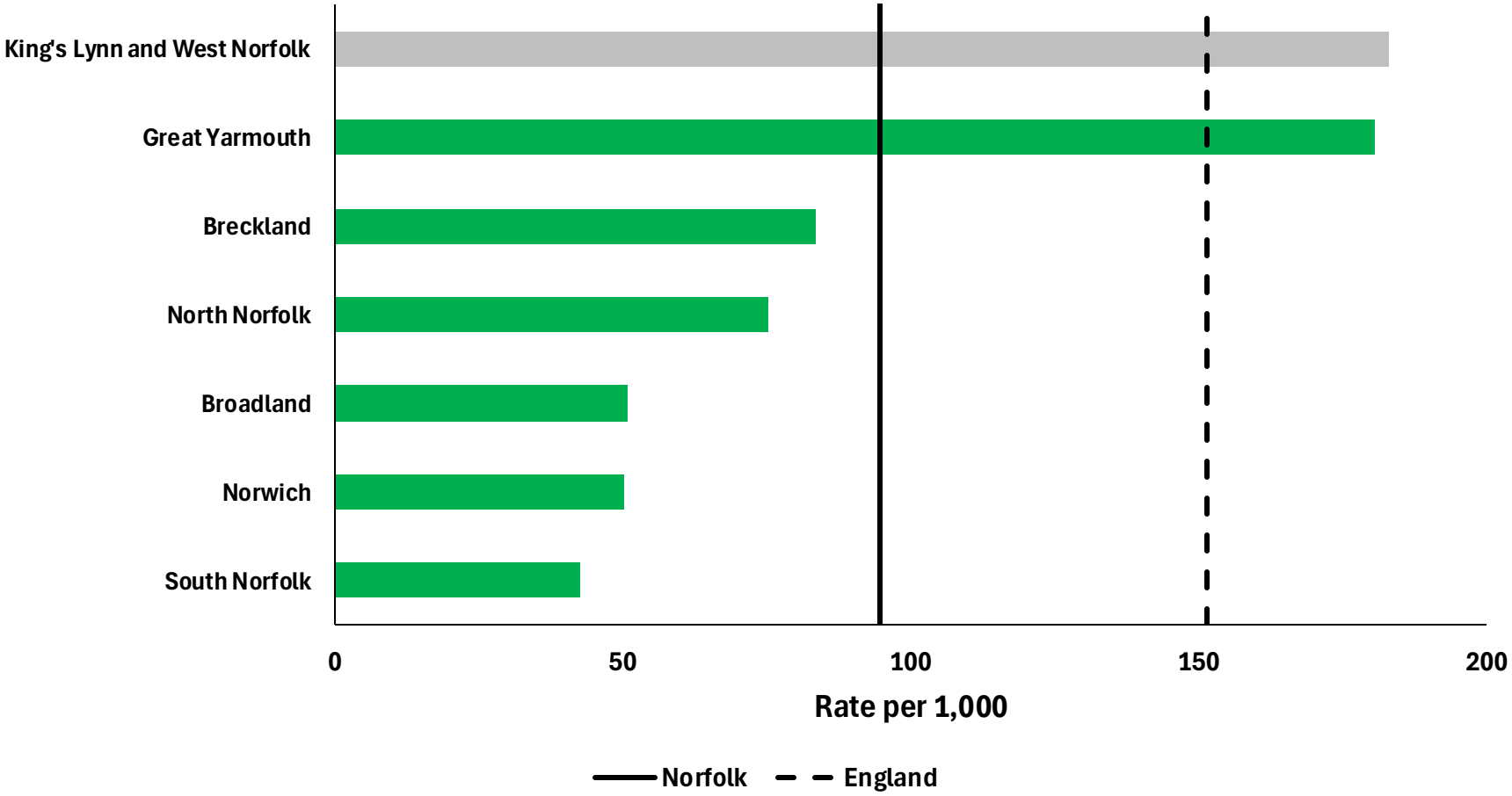
Source: *OHID*

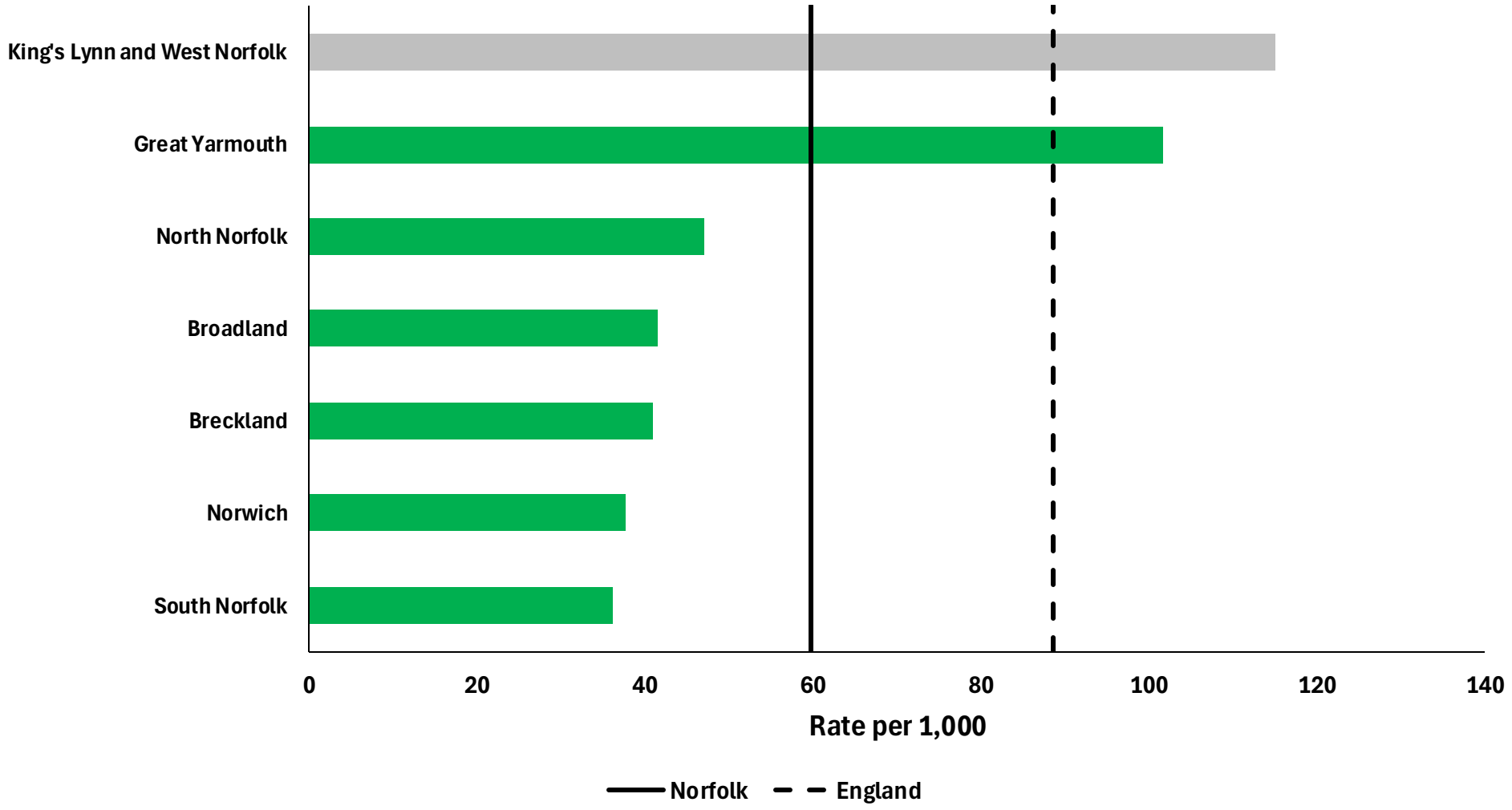
Emergency A&E admissions aged 0-4 years, rate per 1,000, Norfolk lower tier local authorities, Norfolk, and England, 2023/24



INSTITUTE of HEALTH EQUITY

Source: *OHID*

Admissions of babies under 14 days, per 1,000, Norfolk lower tier local authorities, Norfolk, and England, 2023/24



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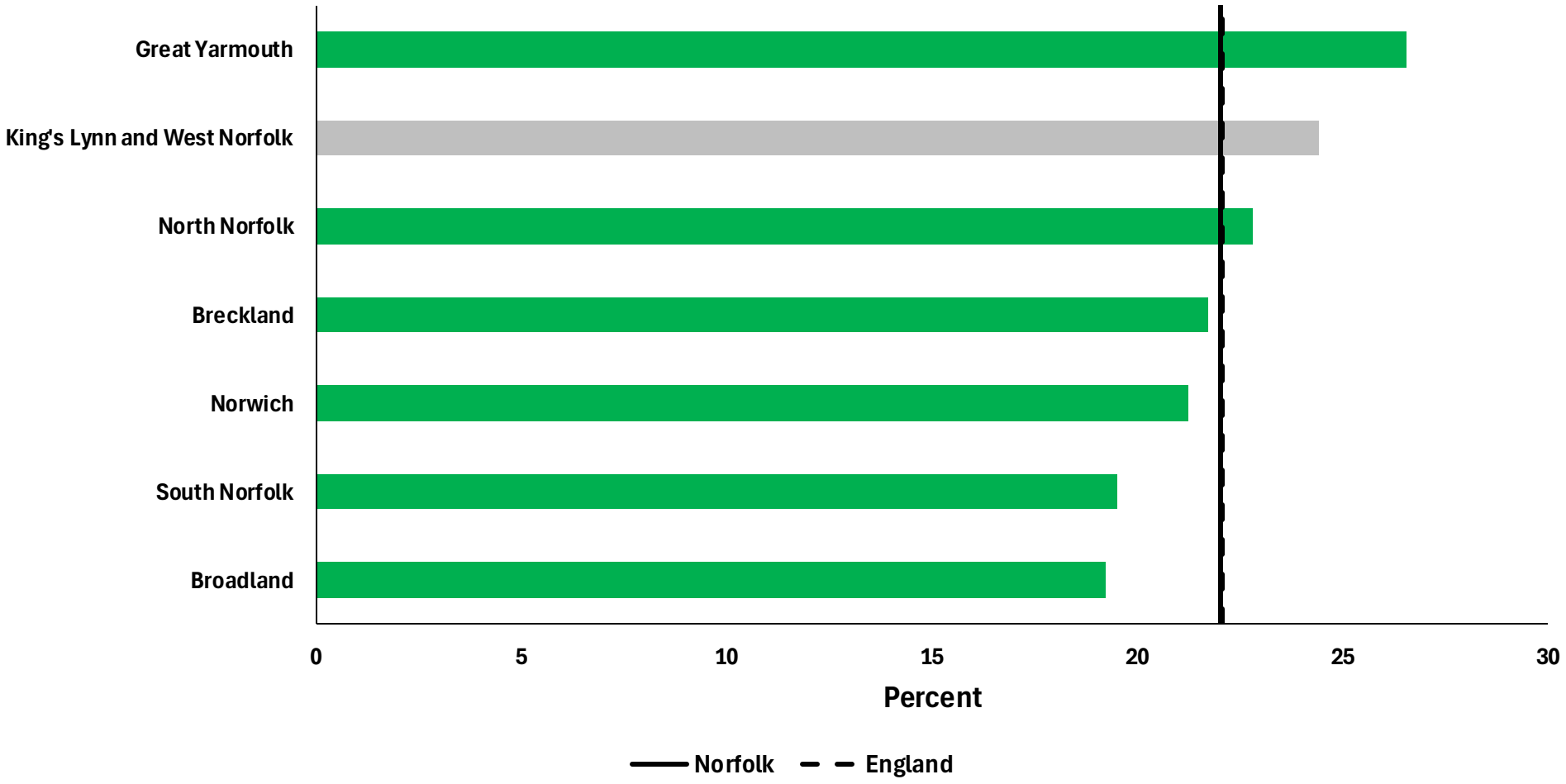
Source: *OHID*

Overweight or obese children in reception, percent, Norfolk lower tier local authorities, Norfolk, and England, 2023/24



** Norfolk and England average lines overlap on the graph*

Source: *NHS England*

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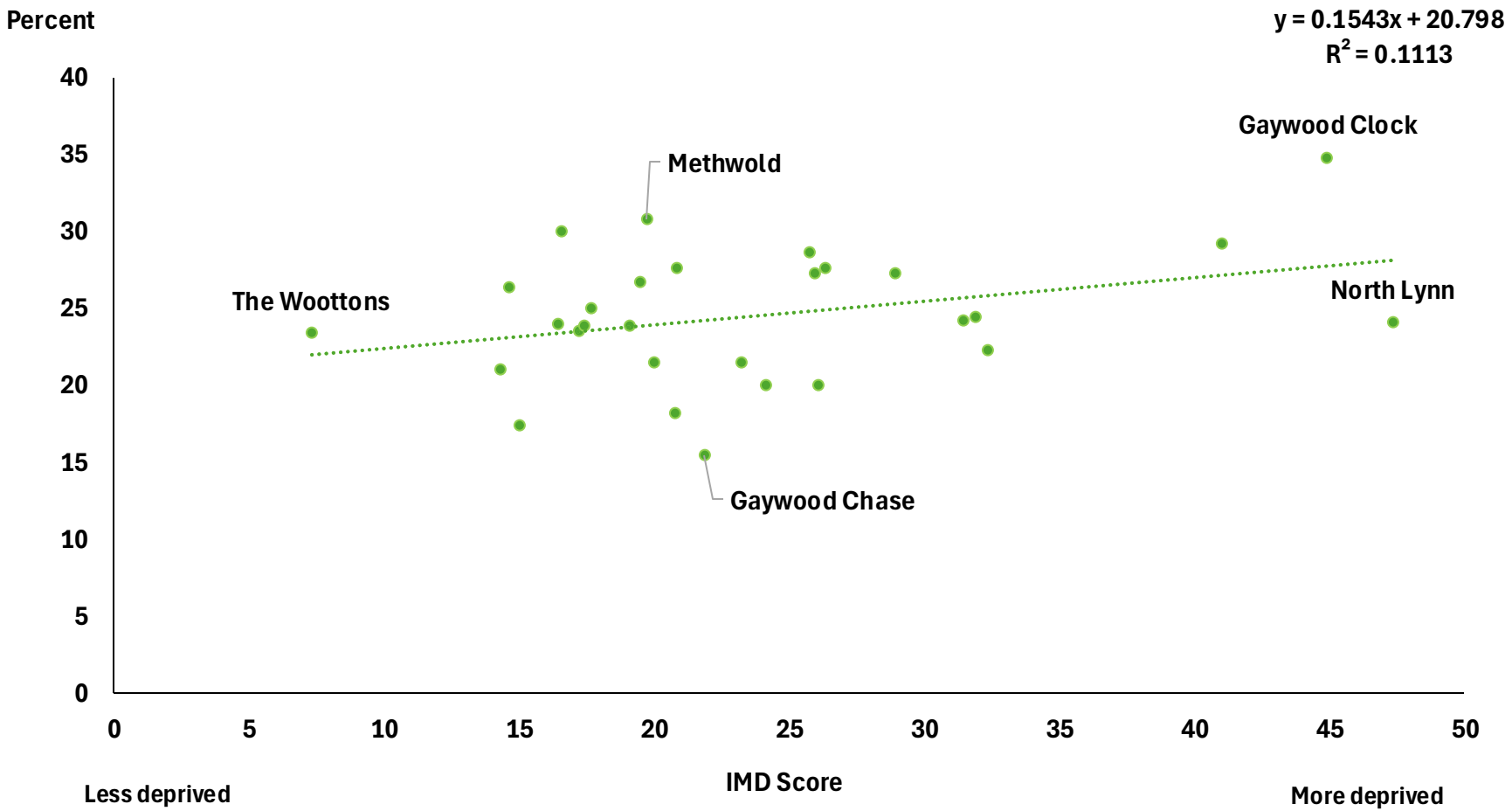
Overweight or obese children in reception and deprivation (IMD 2019), Kings Lynn & West Norfolk wards, 2016-20



*No IMD data for Denver, No infant mortality data for Clenchwarton, Denver, or Massingham with Castle Acre

Source: *NHS England*

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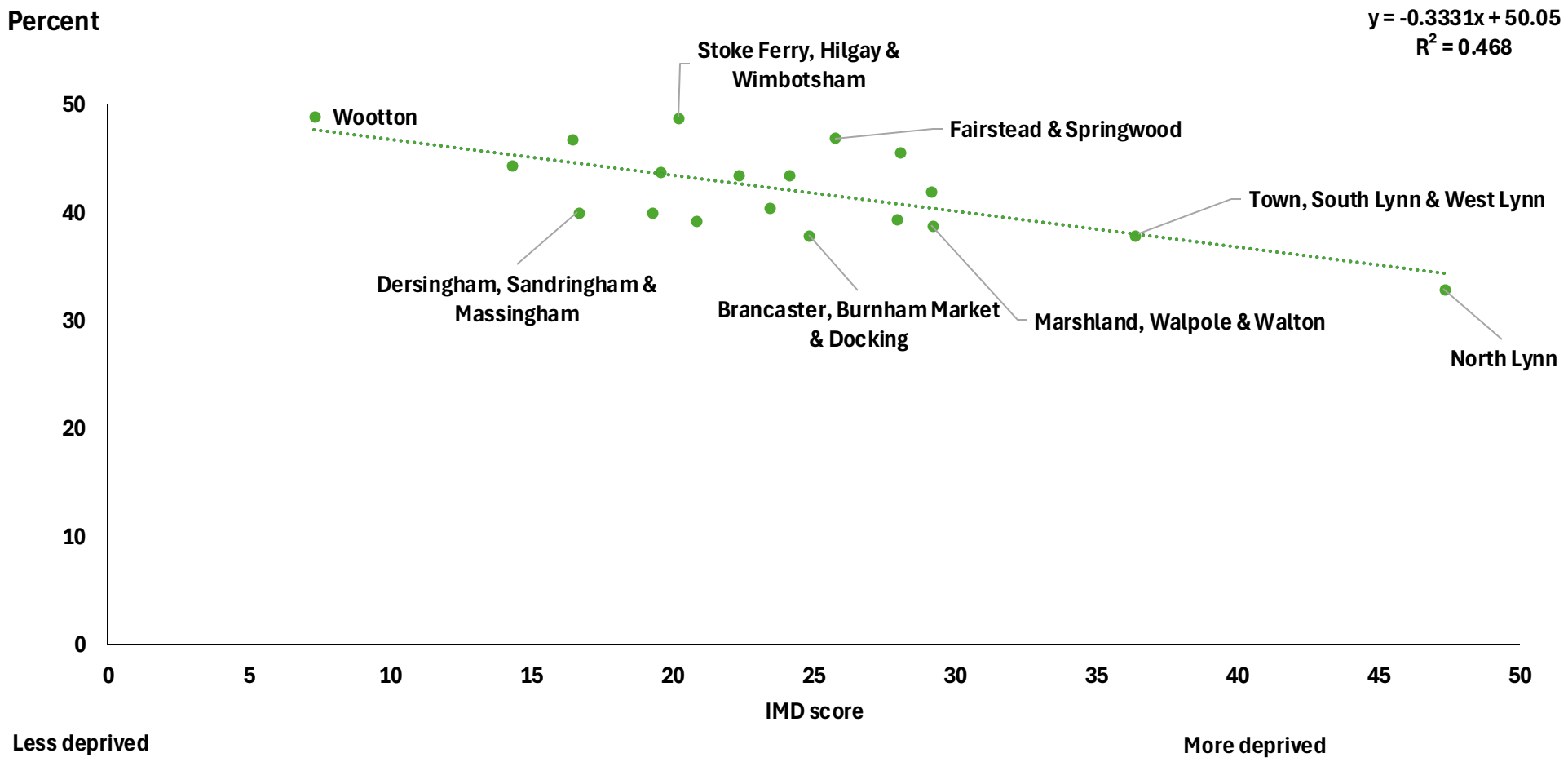
Children fully or partially breastfed at 6-8 weeks and deprivation (IMD score) percent, King's Lynn and West Norfolk MSOAs, 2024



Data caveat: for publication, this dataset must have over 95% of breastfeeding status recorded. Norfolk in the most recent quarte is 89% and previous in higher quarters as such this data is still useful but must be treated with caution

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Source: *Cambridgeshire Community Services*

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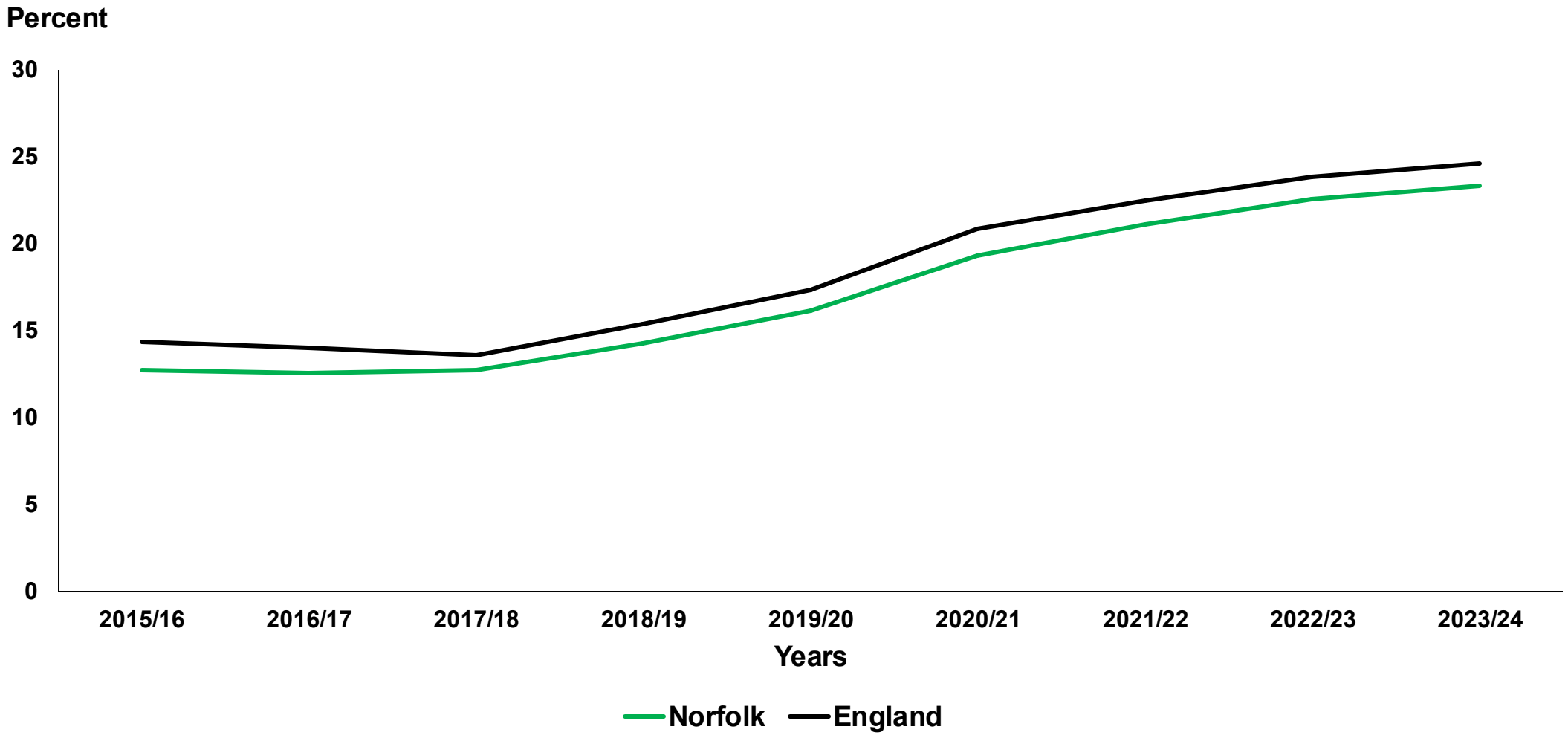
2. Enable all children, young people and adults to maximise their capabilities and have control over their lives.

Free School Meal eligibility, percent, Norfolk, and England, 2015/16 to 2023/24



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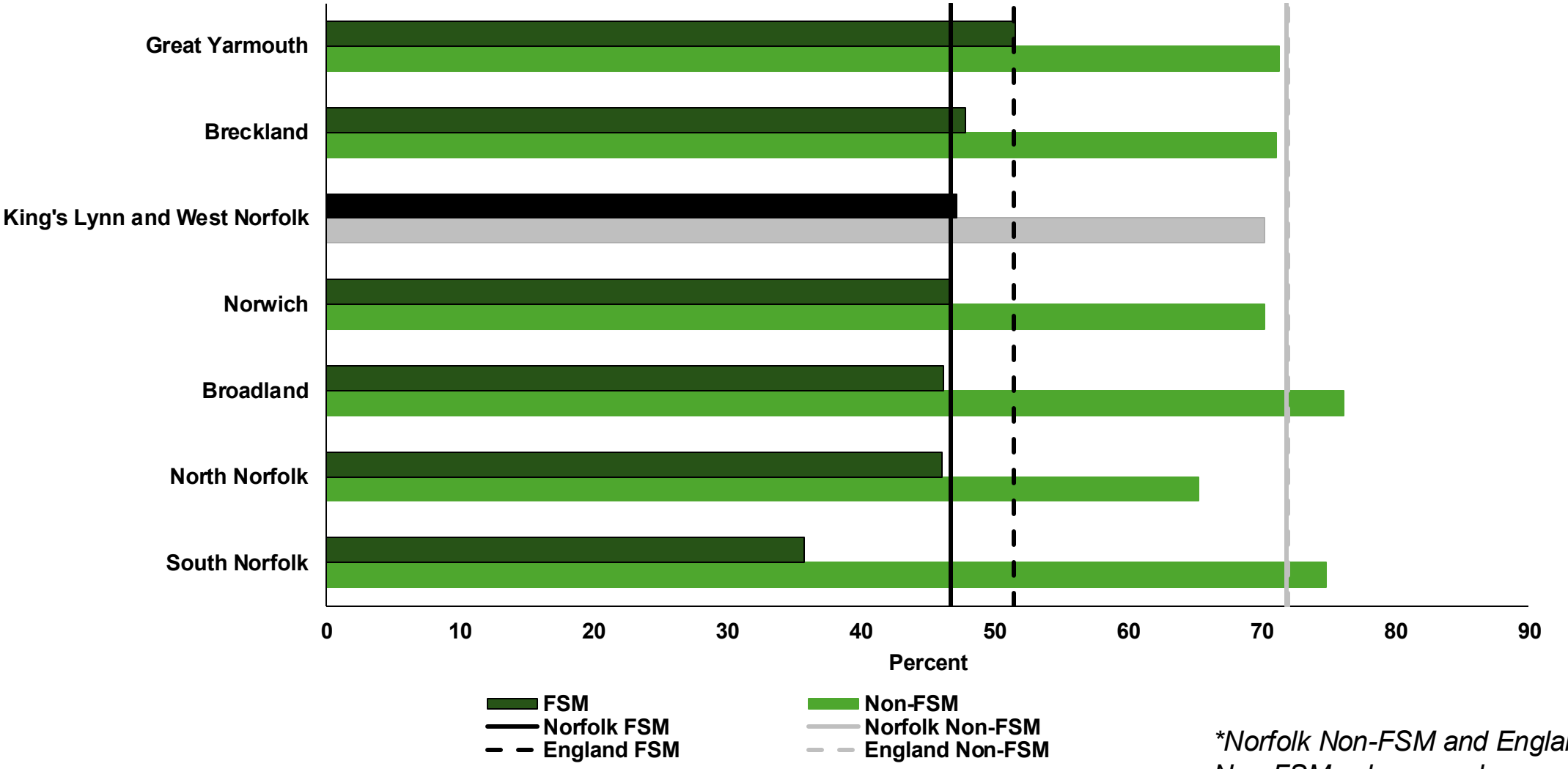
Source: *Department for Education*

Pupils achieving a good level of development at the end of reception, by FSM eligibility, Norfolk lower tier local authorities, Norfolk, and England, 2023/24



*Norfolk Non-FSM and England Non-FSM values overlap

Source: *Department for Education*

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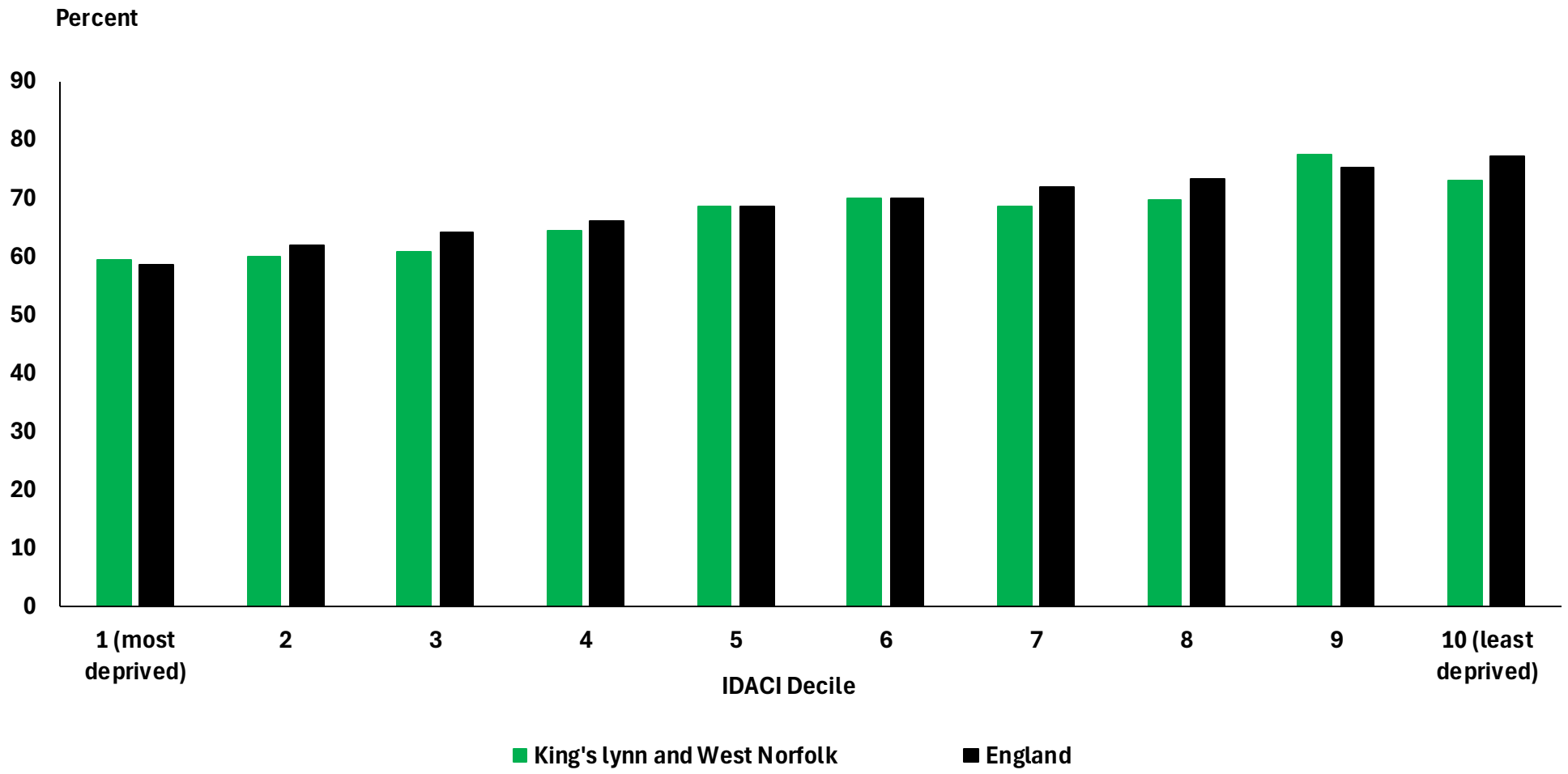
Pupils achieving a good level of development at the end of reception, by IDACI decile, King's Lynn and West Norfolk and England, 2023/24



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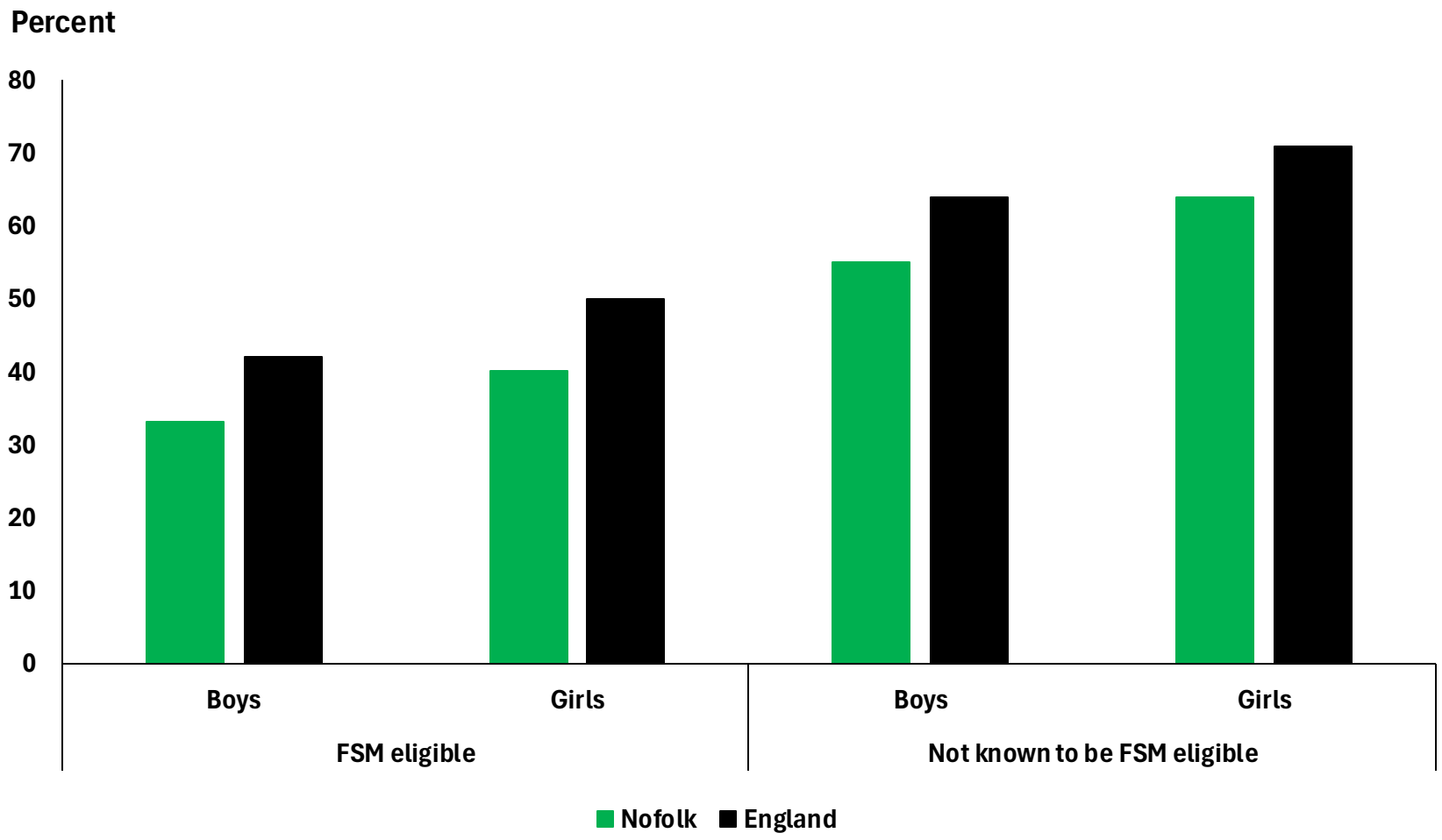
Source: *Department for Education*

Pupils reaching the expected standard in reading, writing, and maths in KS2, by FSM eligibility and sex, percent, Norfolk, and England, 2023/24



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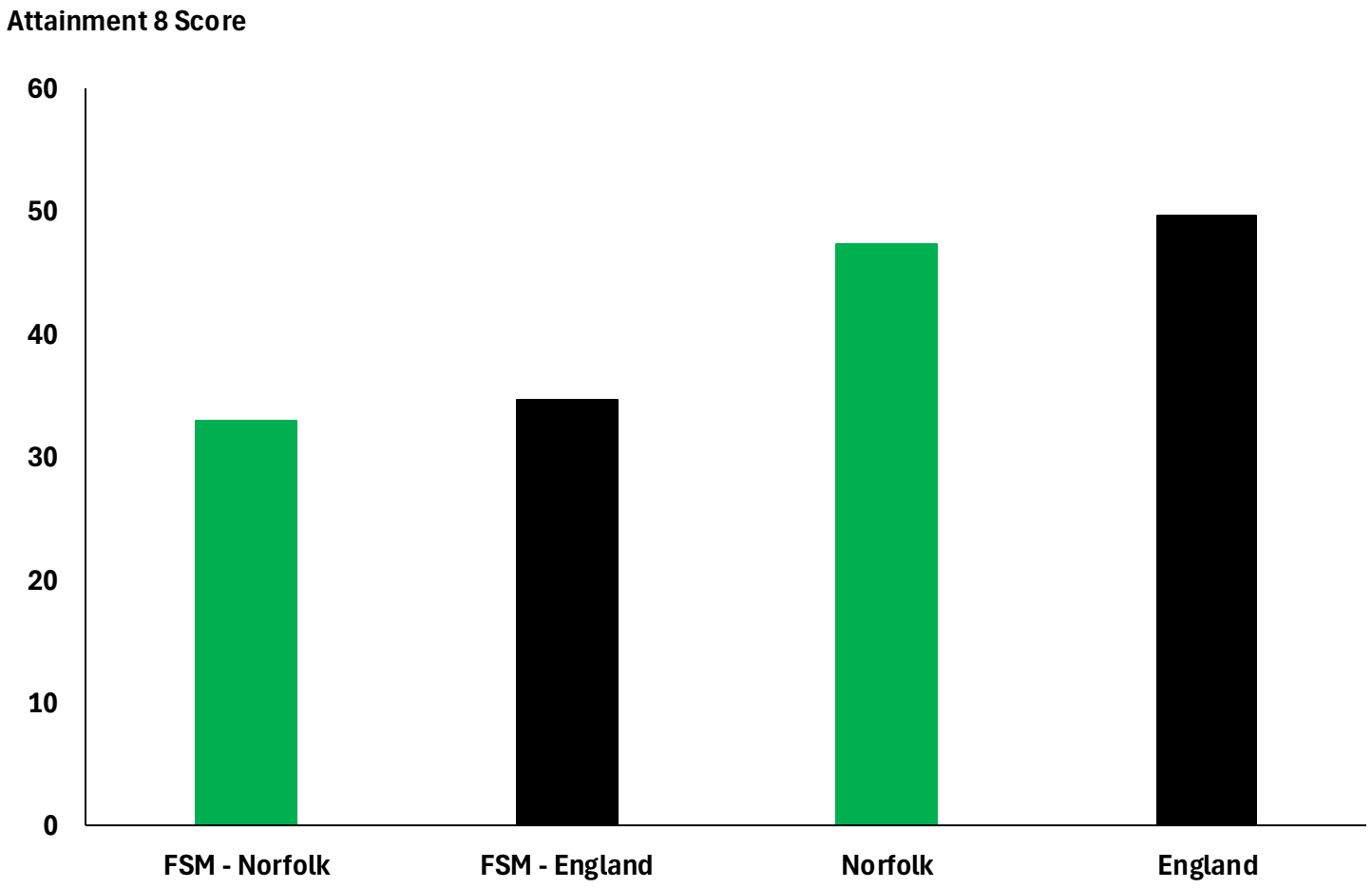
Source: *Department for Education*

Attainment 8 average score by FSM status, Norfolk, and England, 2023/24



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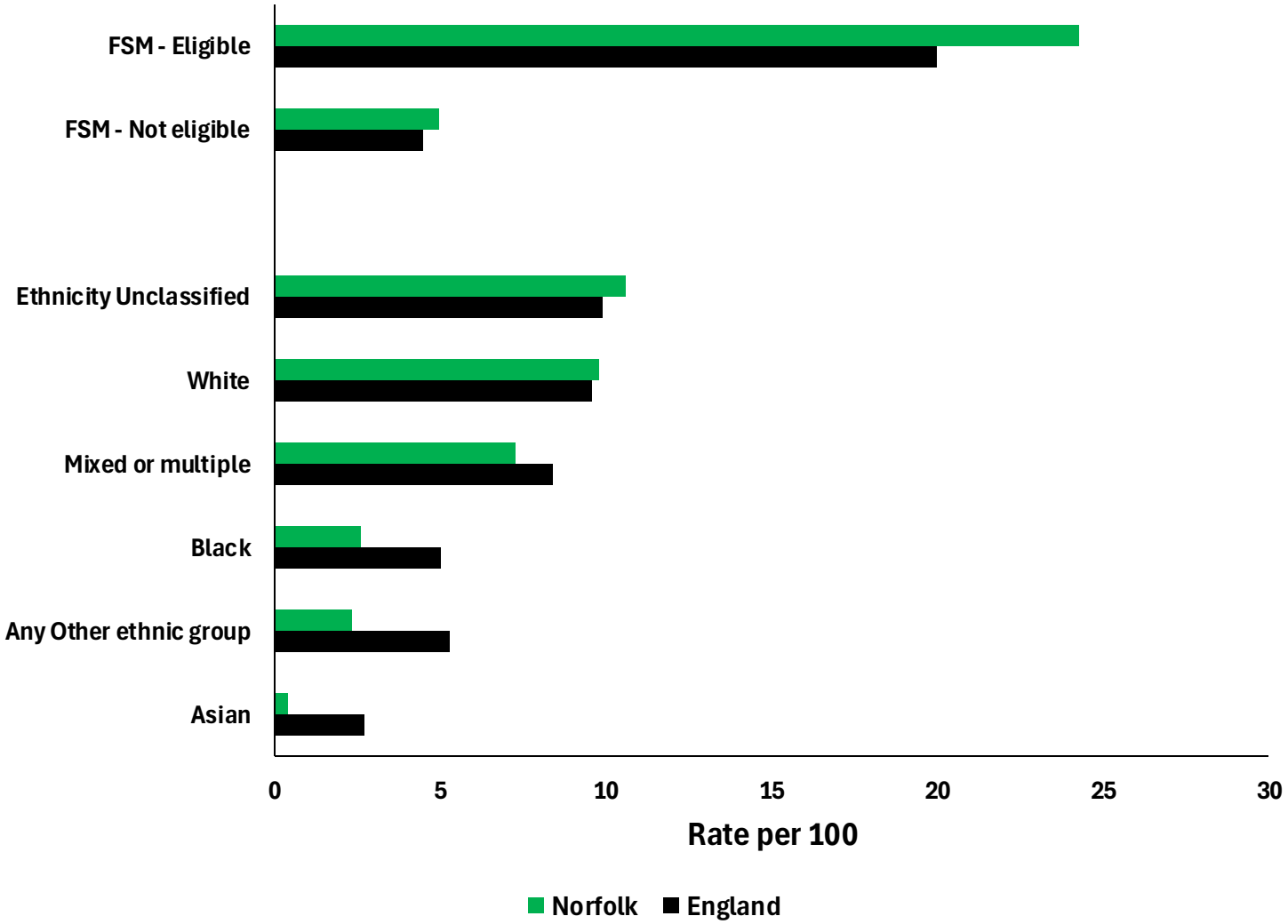
Source: *Department for Education*

Suspension rate in state funded secondary schools by ethnic group and FSM status, percent, Norfolk, and England, 2023/24 Autumn term



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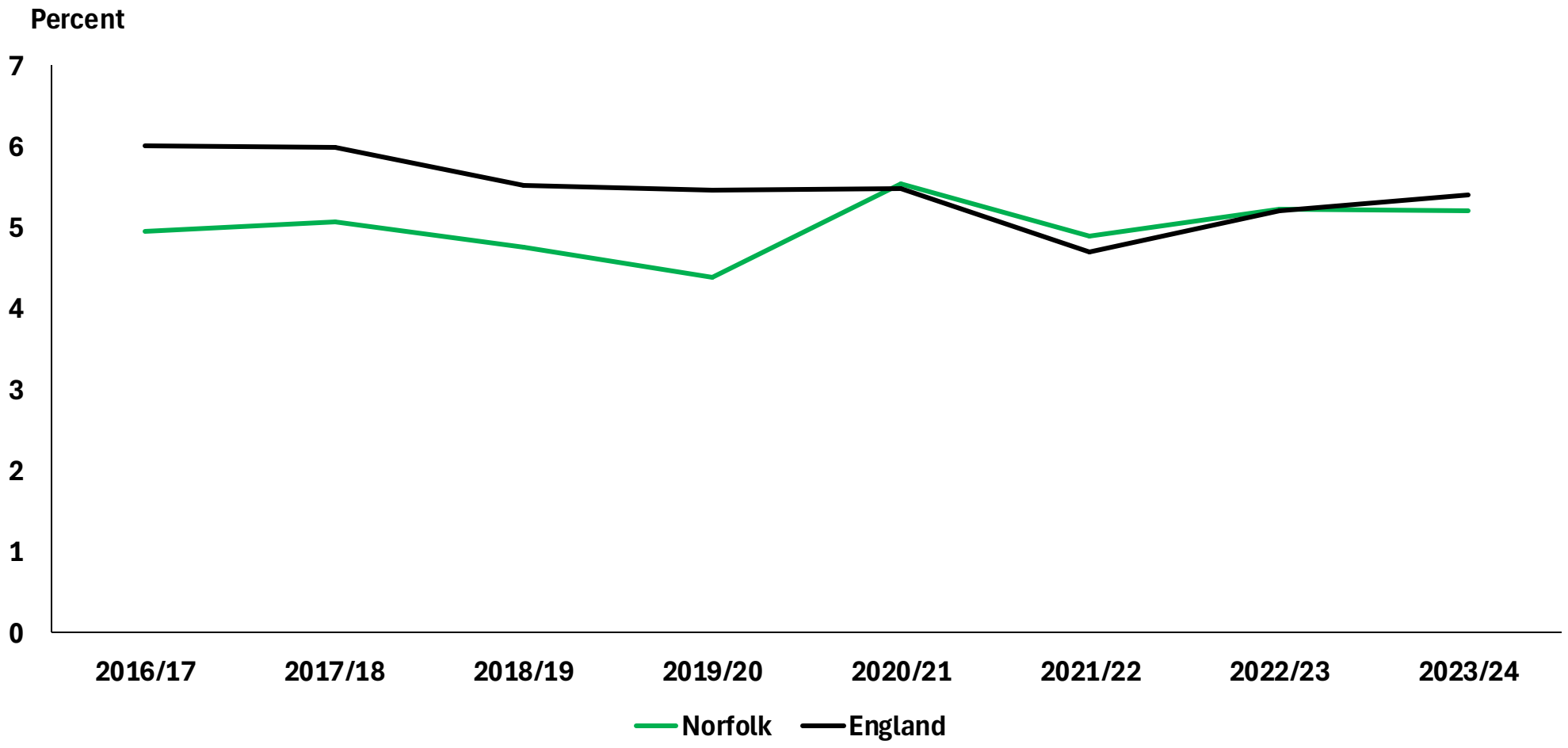
Source: *Department for Education*

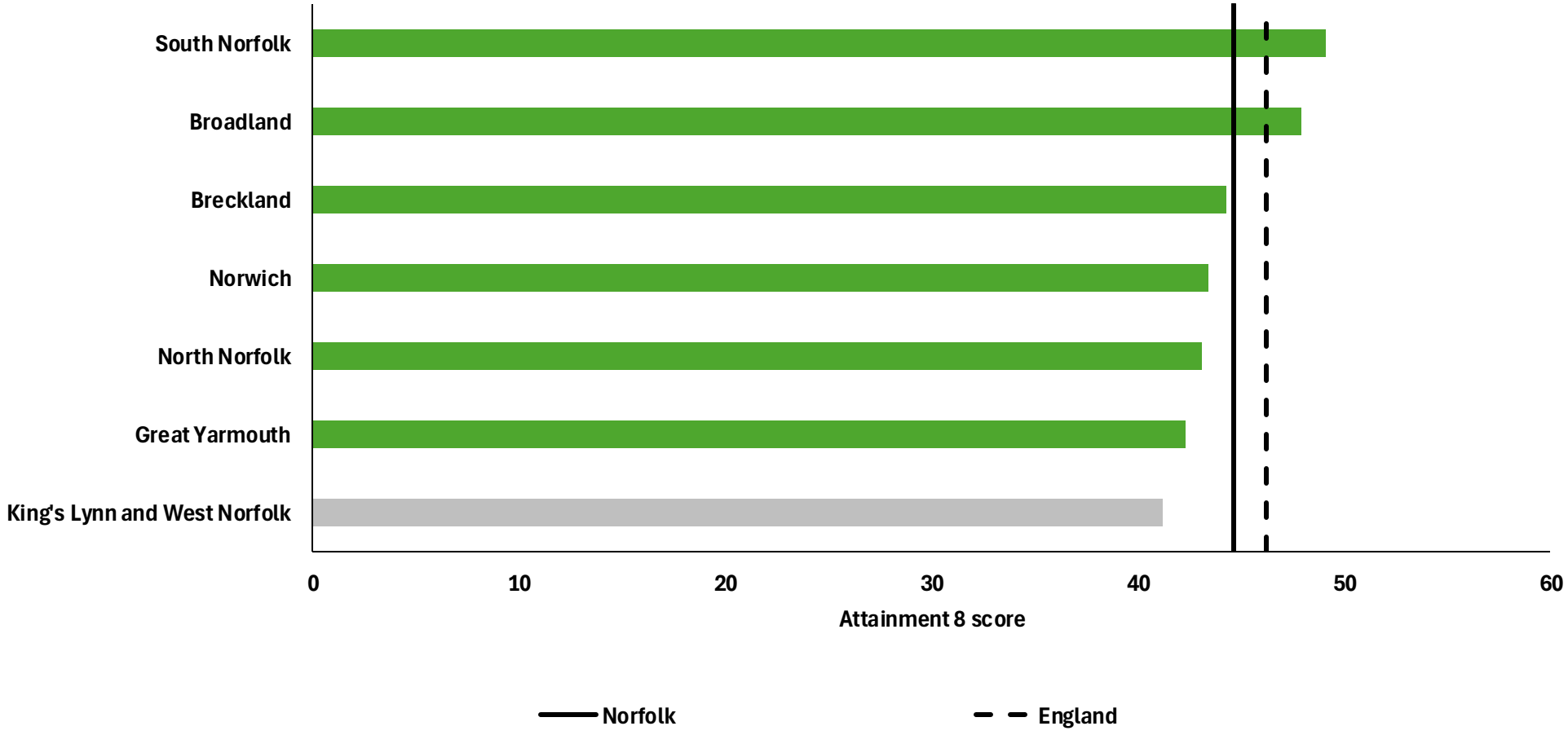
Not in Education Employment of Training (NEET), 16–17-year-olds, percent, Norfolk, and England, 2016/17 to 2023/24



INSTITUTE of HEALTH EQUITY

Source: *Department for Education*

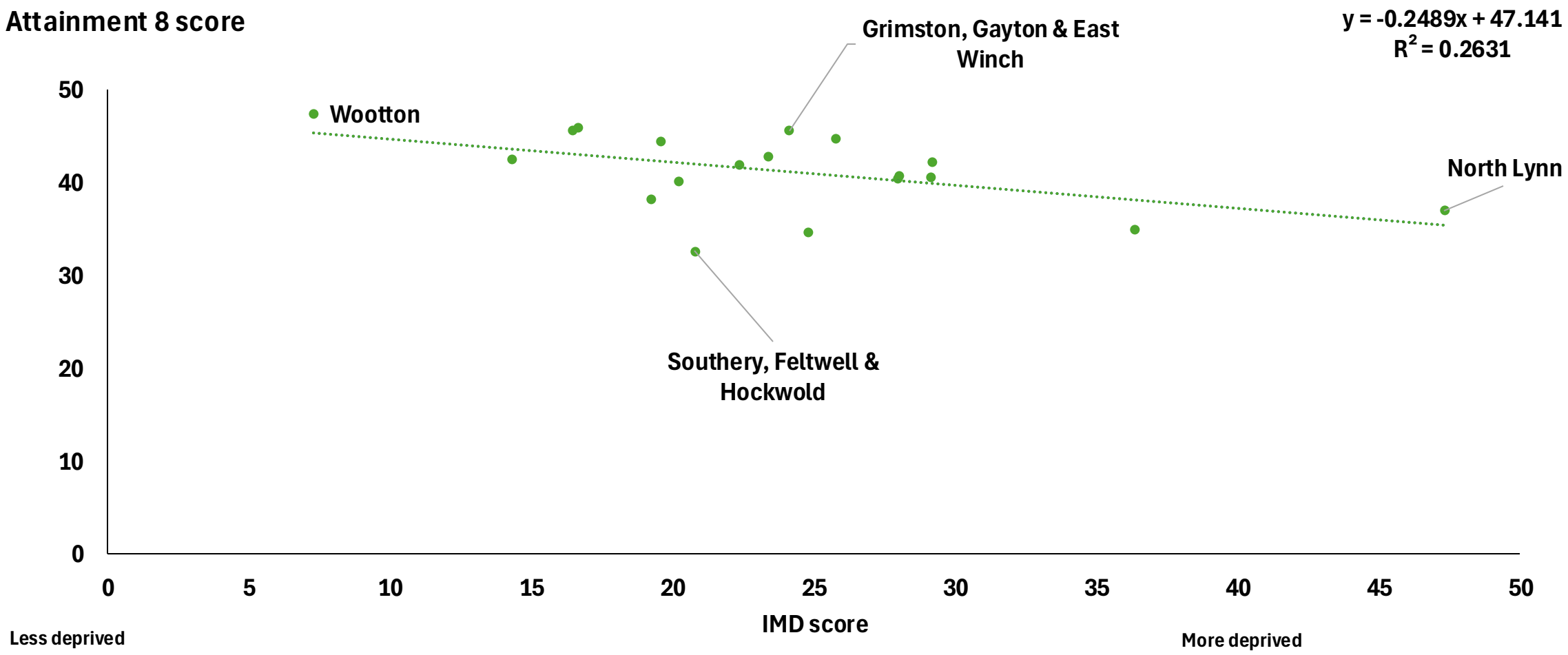
Attainment 8 score, Norfolk lower tier local authorities, Norfolk, and England 2022/23



INSTITUTE of HEALTH EQUITY

Source: *Department for Education*

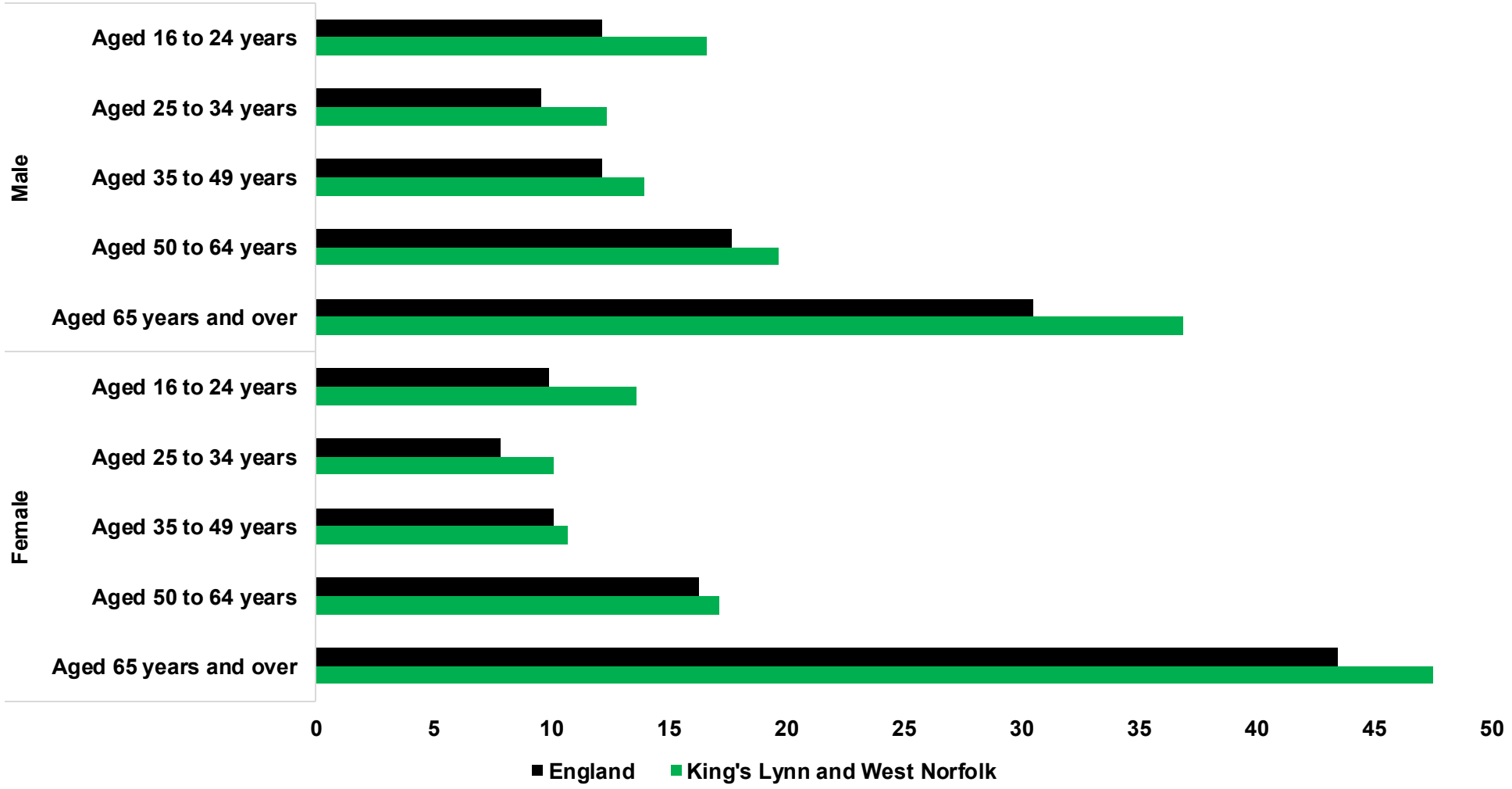
Attainment 8 average score by deprivation (IMD score), King's Lynn and West Norfolk MSOAs, 2022/23



INSTITUTE of HEALTH EQUITY

Source: NCC Children Services 2022/23

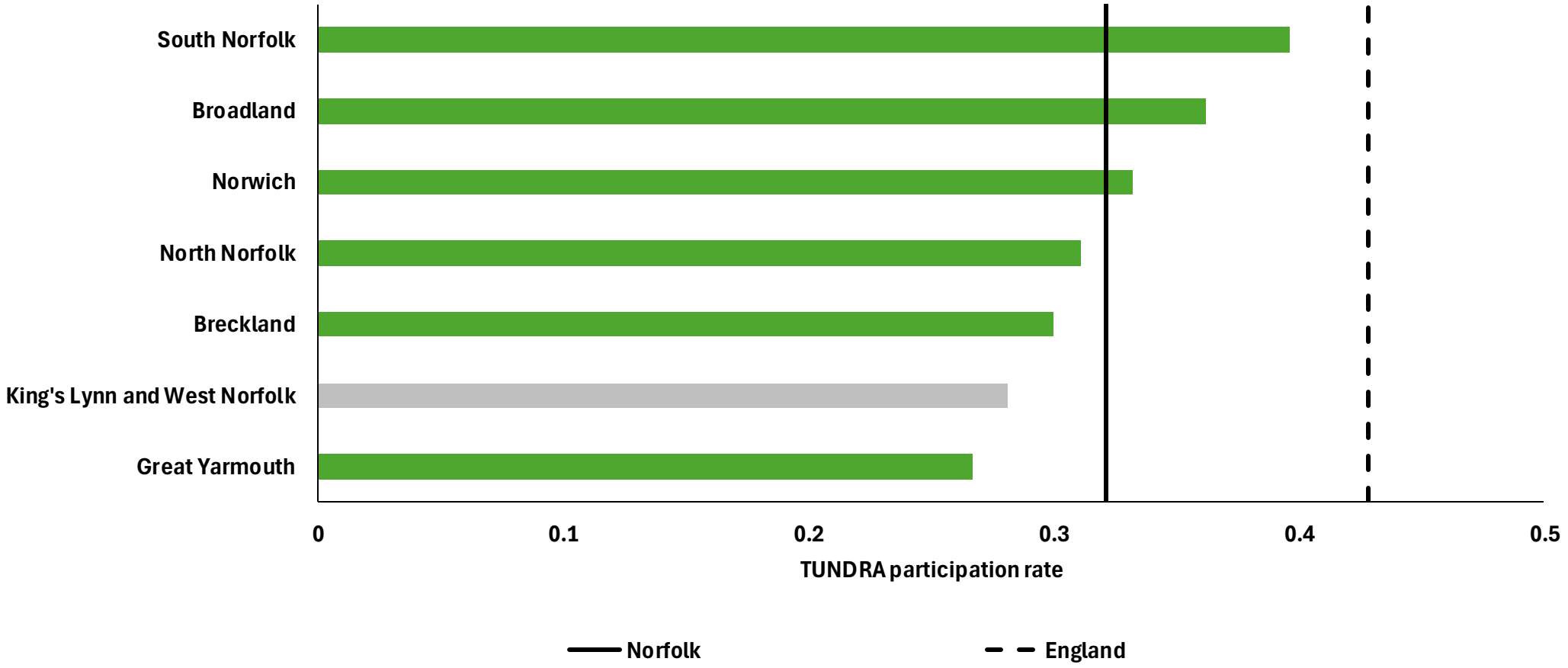
Percent of group with no qualifications, by Sex; and Age, King's Lynn and West Norfolk, England, 2021



INSTITUTE of HEALTH EQUITY

Source: *Census 2021*

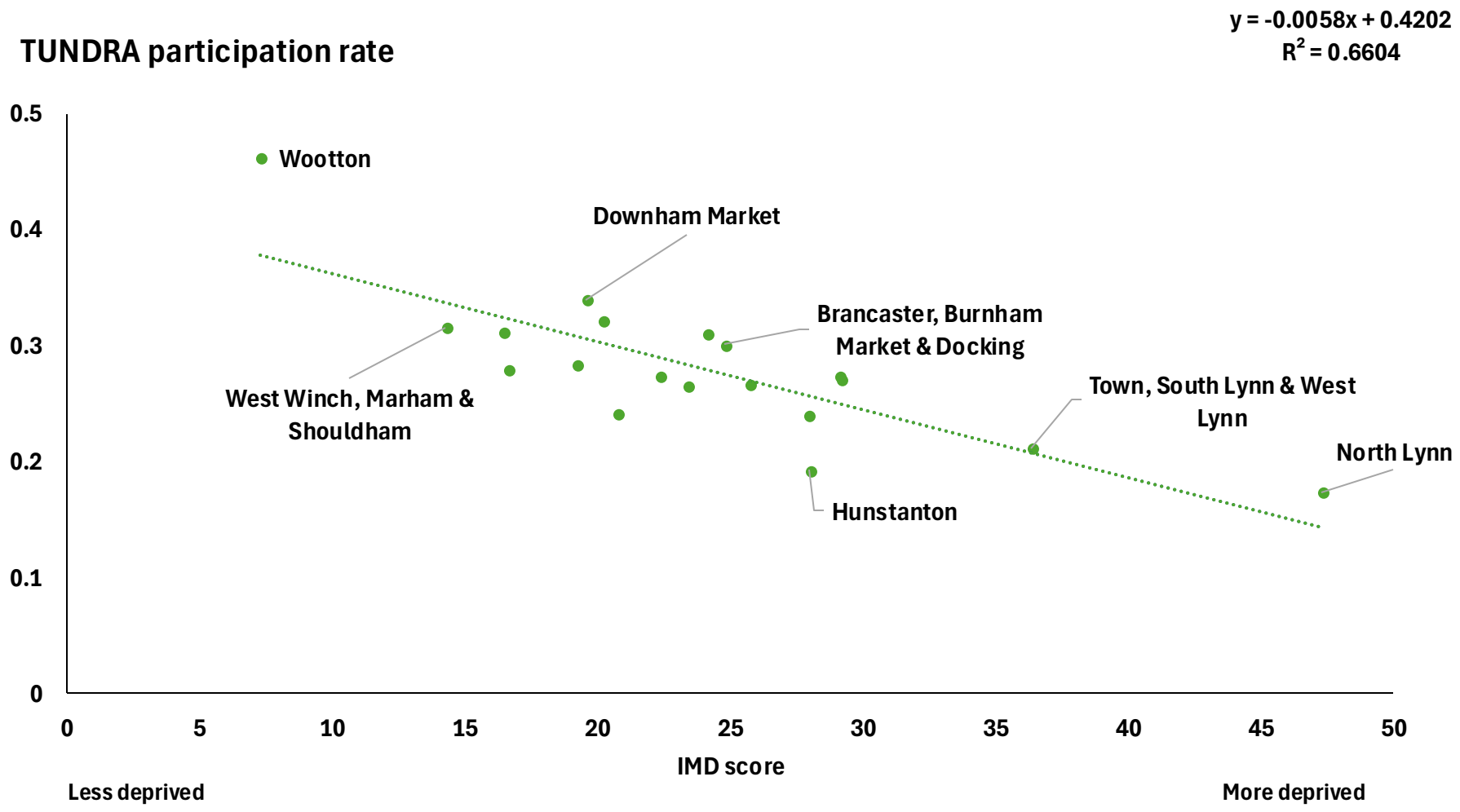
TUNDRA participation rate, Norfolk lower tier local authorities, Norfolk, and England 2022/23



INSTITUTE of HEALTH EQUITY

Source: *Office for Students 2012-16*

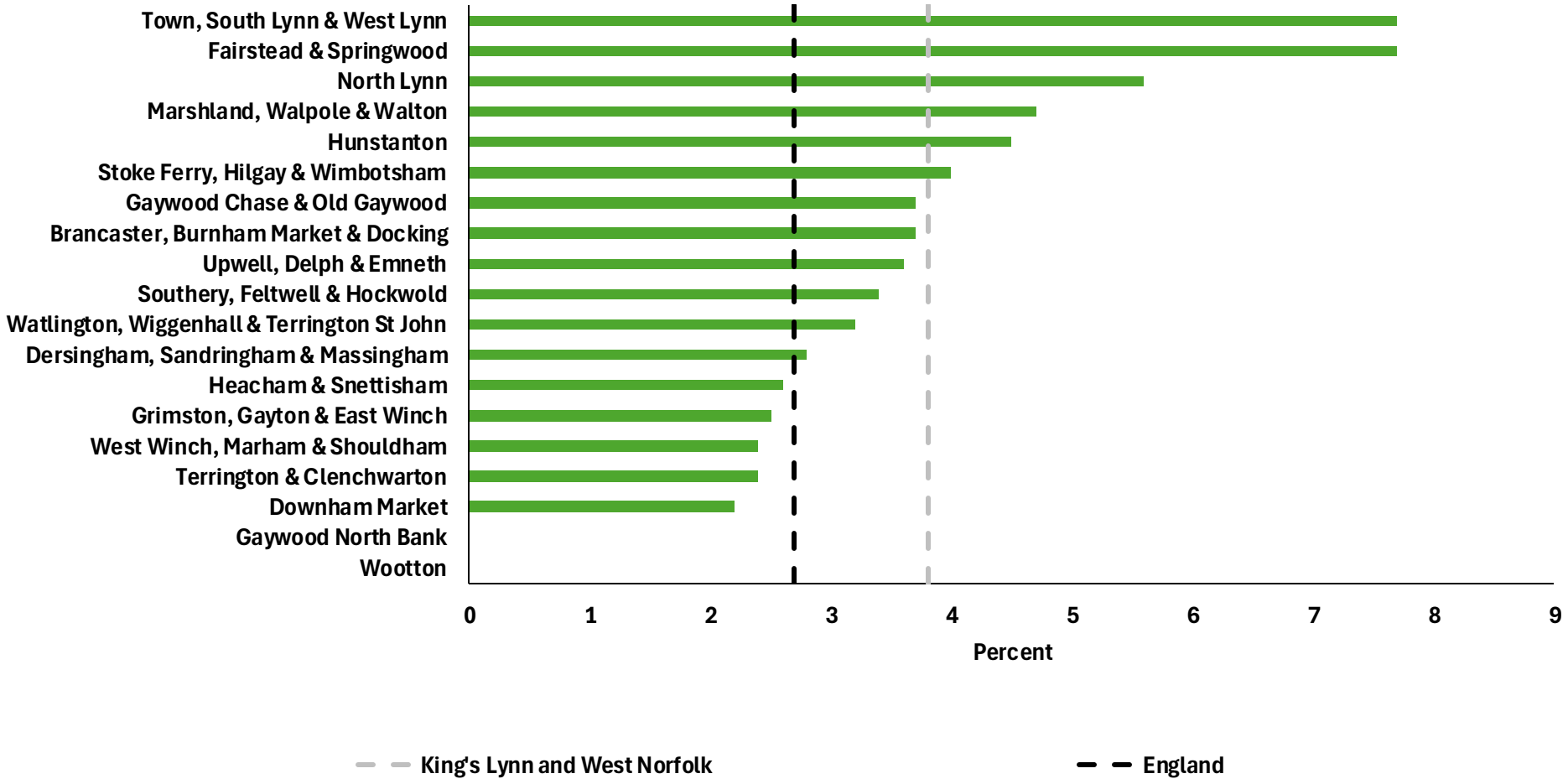
Tundra participation rate and deprivation (IMD score), King's Lynn and West Norfolk MSOAs, 2012-16



INSTITUTE of HEALTH EQUITY

Source: *Office for Students 2012-16*

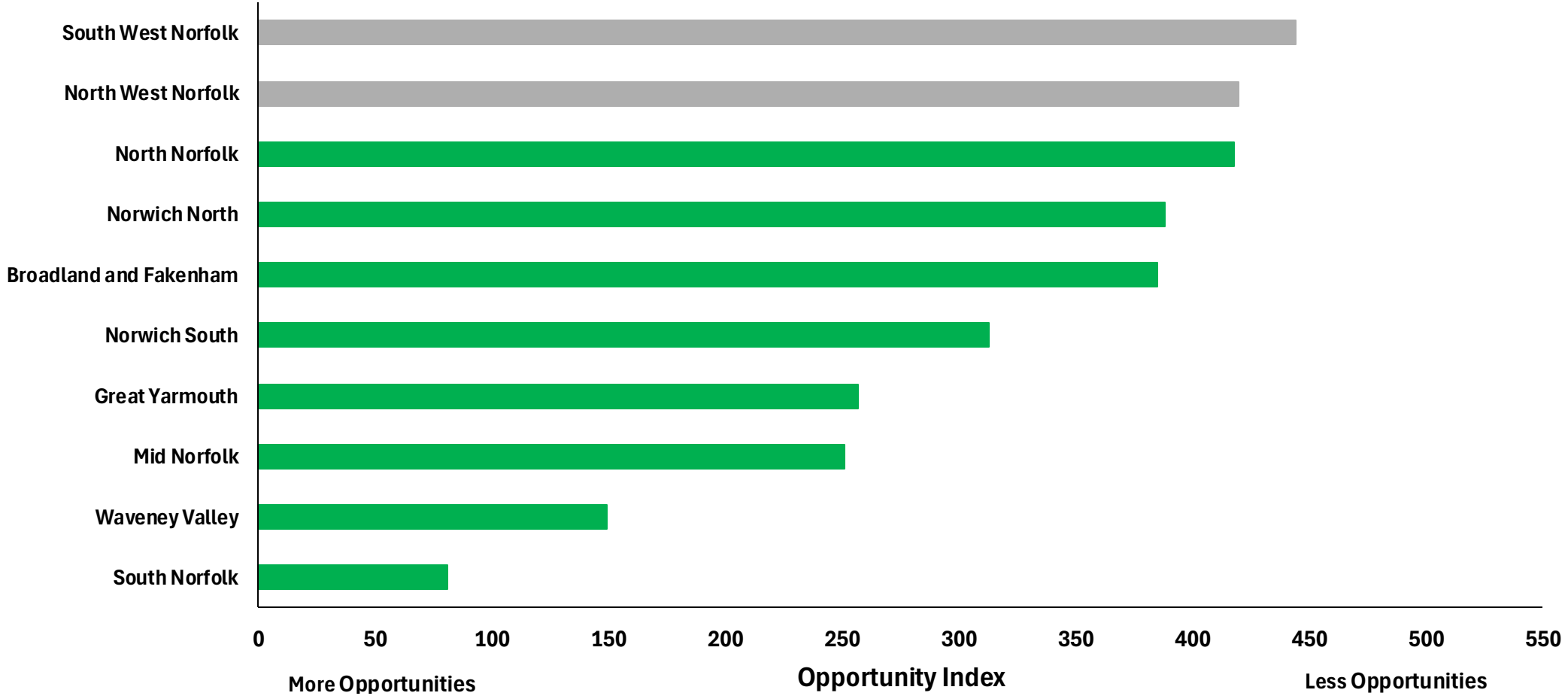
16- and 17-year-olds known to be NEET, King's Lynn and West Norfolk MSOAS, King's Lynn and West Norfolk, and England, 2021-23



INSTITUTE of HEALTH EQUITY

Source: *NCC Children Services*

Sutton Trust Opportunity Index Constituency Rank Scores, Constituencies within Norfolk County Council, 2018/19 to 2023/24*



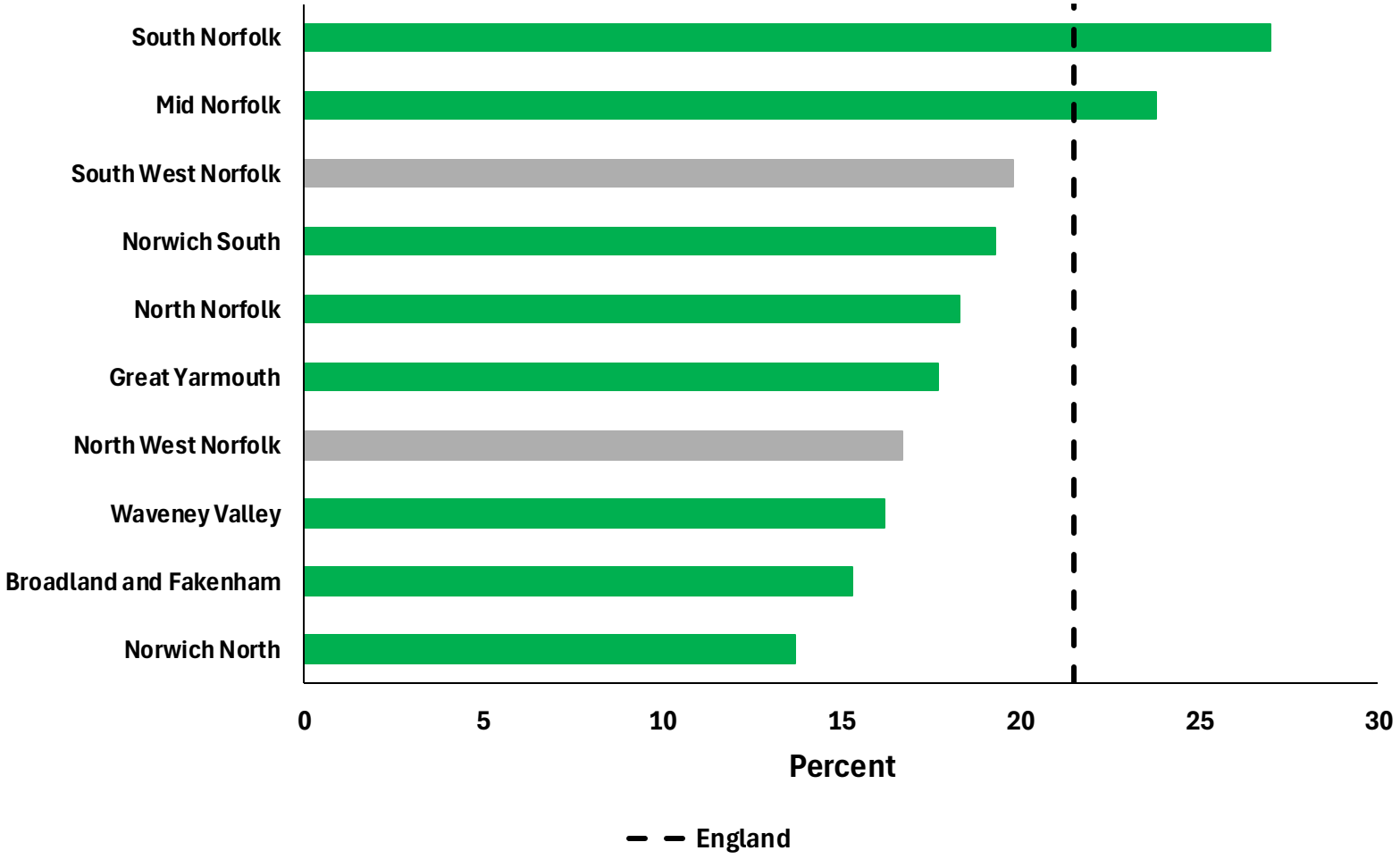
Waveney Valley is split between Norfolk and Suffolk. North-West Norfolk is entirely contained within King's Lynn and West Norfolk, South-West Norfolk is split between King's Lynn and West Norfolk, and Breckland

INSTITUTE of HEALTH EQUITY

**The opportunity index rank score is calculated by a mixture of indicators – spanning different years*

Source: *Sutton Trust*

FSM Pupils achieving a GSCE pass in English and Maths, Percent, Constituencies within Norfolk County Council, 2023/24

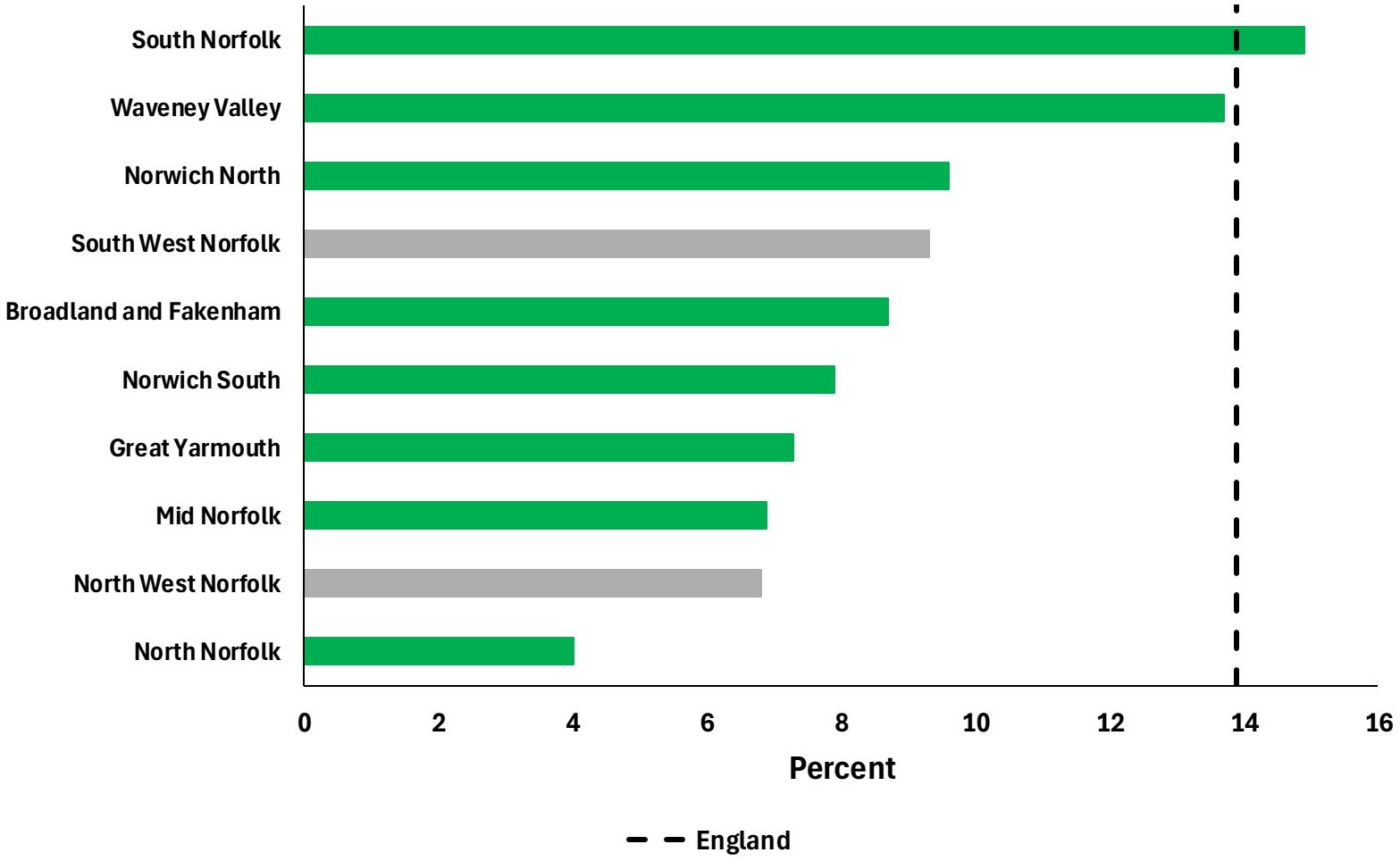


INSTITUTE of HEALTH EQUITY

Waveney Valley is split between Norfolk and Suffolk. North-West Norfolk is entirely contained within King's Lynn and West Norfolk, South-West Norfolk is split between King's Lynn and West Norfolk, and Breckland

Source: *Sutton Trust*

FSM Pupils completing a degree by age 22, Percent, Constituencies within Norfolk County Council, 2019/20

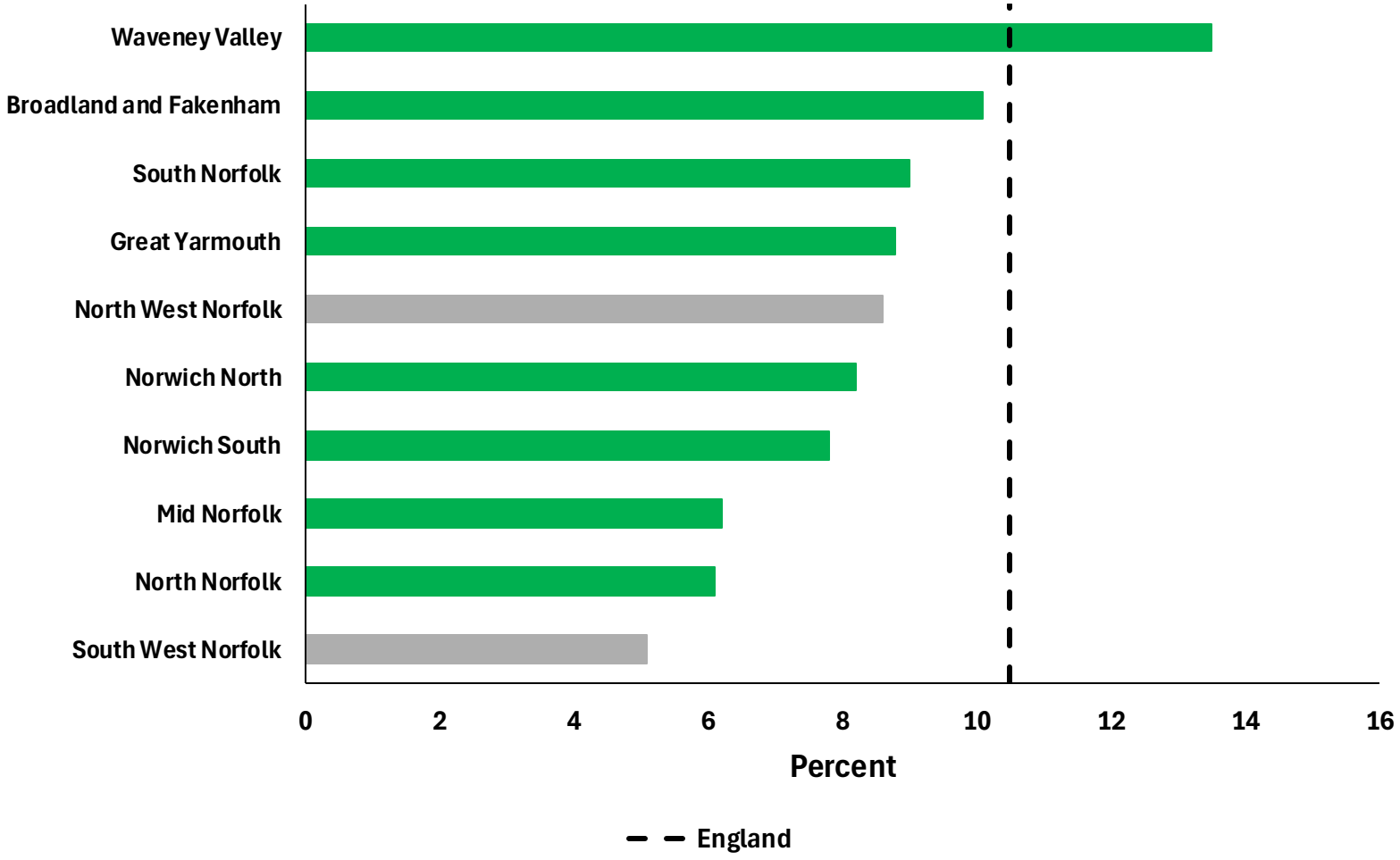


INSTITUTE of HEALTH EQUITY

Waveney Valley is split between Norfolk and Suffolk. North-West Norfolk is entirely contained within King's Lynn and West Norfolk, South-West Norfolk is split between King's Lynn and West Norfolk, and Breckland

Source: *Sutton Trust*

FSM Pupils in the top of 20% of earners at age 28, Percent, Constituencies within Norfolk County Council, 2018/19



INSTITUTE of HEALTH EQUITY

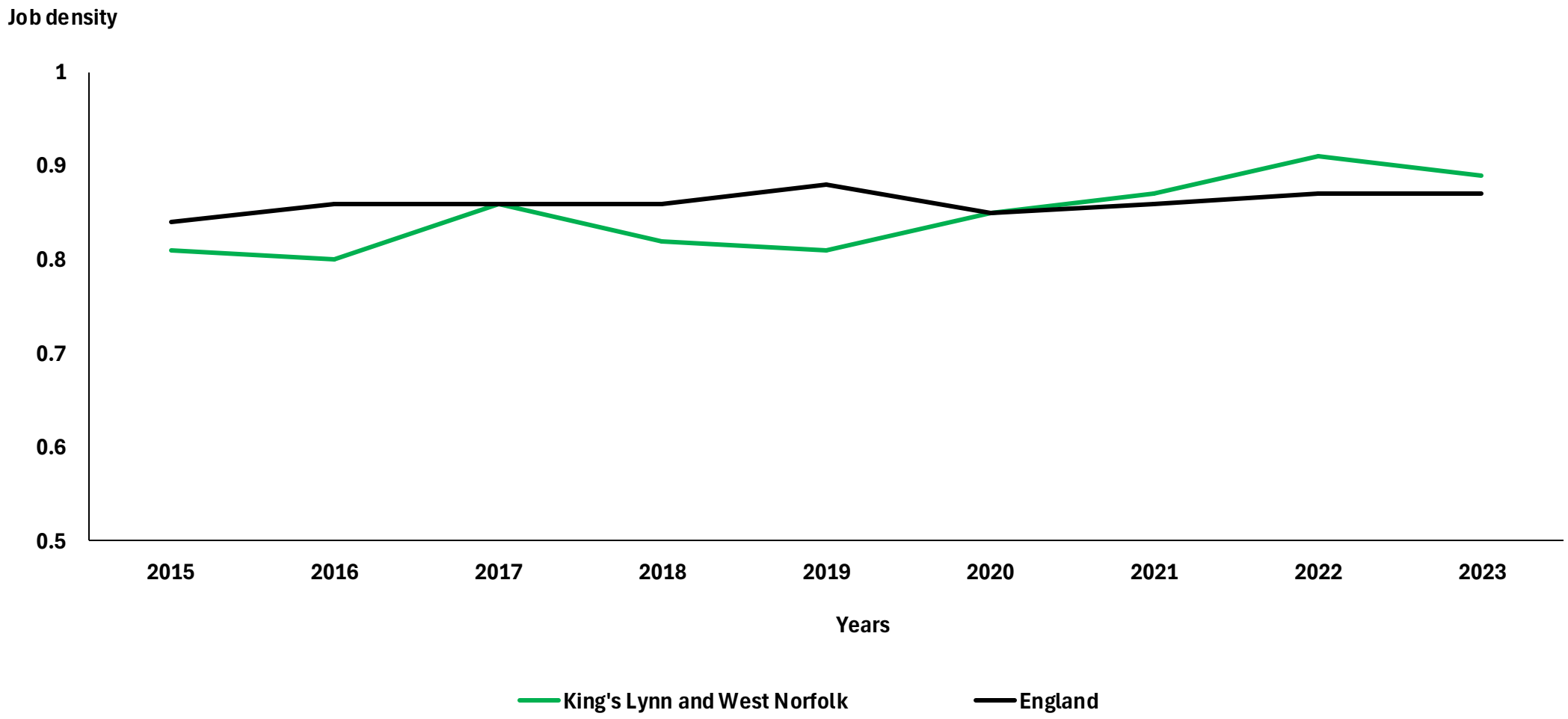
Waveney Valley is split between Norfolk and Suffolk. North-West Norfolk is entirely contained within King's Lynn and West Norfolk, South-West Norfolk is split between King's Lynn and West Norfolk, and Breckland

Source: *Sutton Trust*

INSTITUTE of HEALTH EQUITY

3. Create fair employment and good work for all.

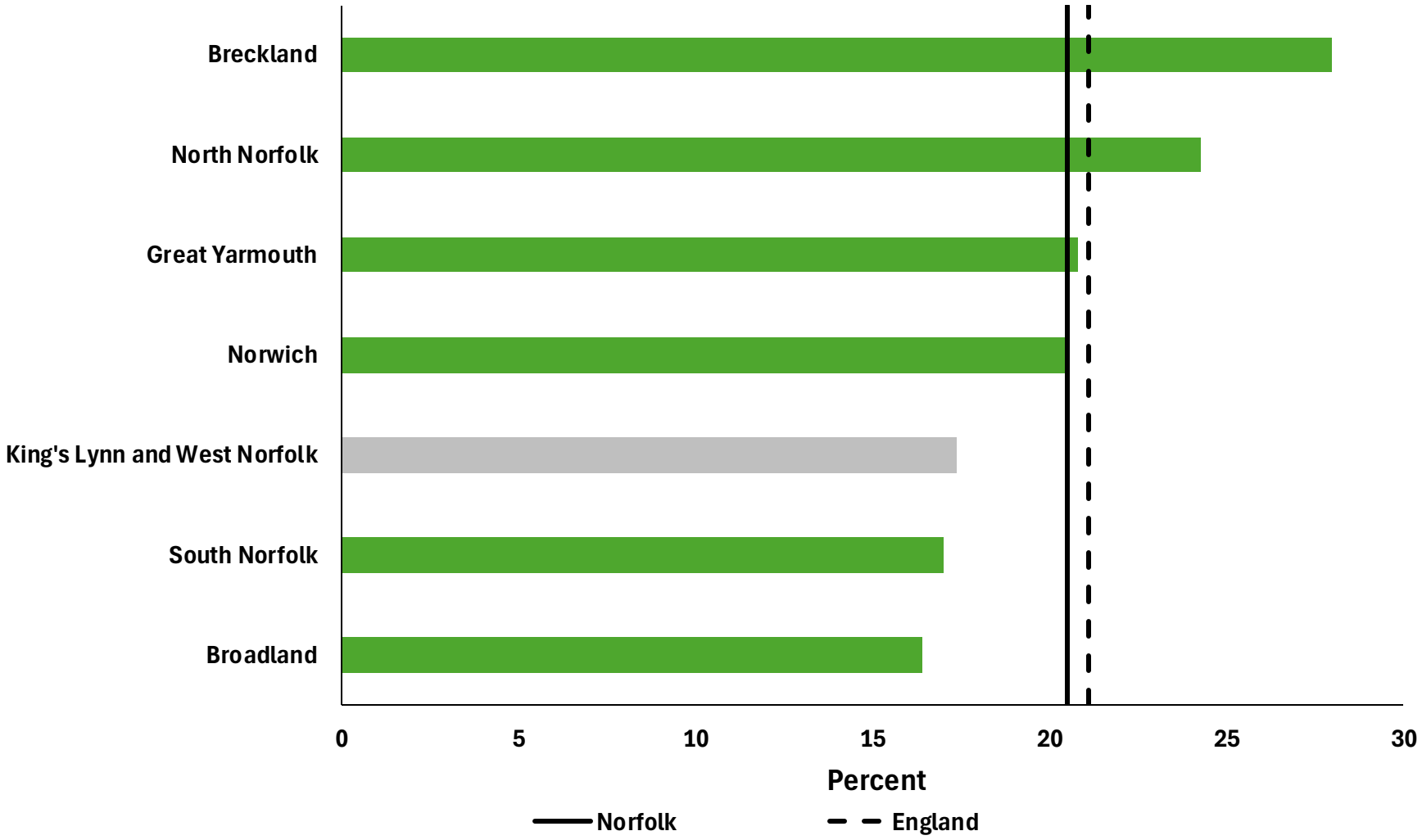
Jobs per resident, ratio, Kings Lynn & West Norfolk, and England, 2015-2023



INSTITUTE of HEALTH EQUITY

Source: *Department for Work and Pensions*

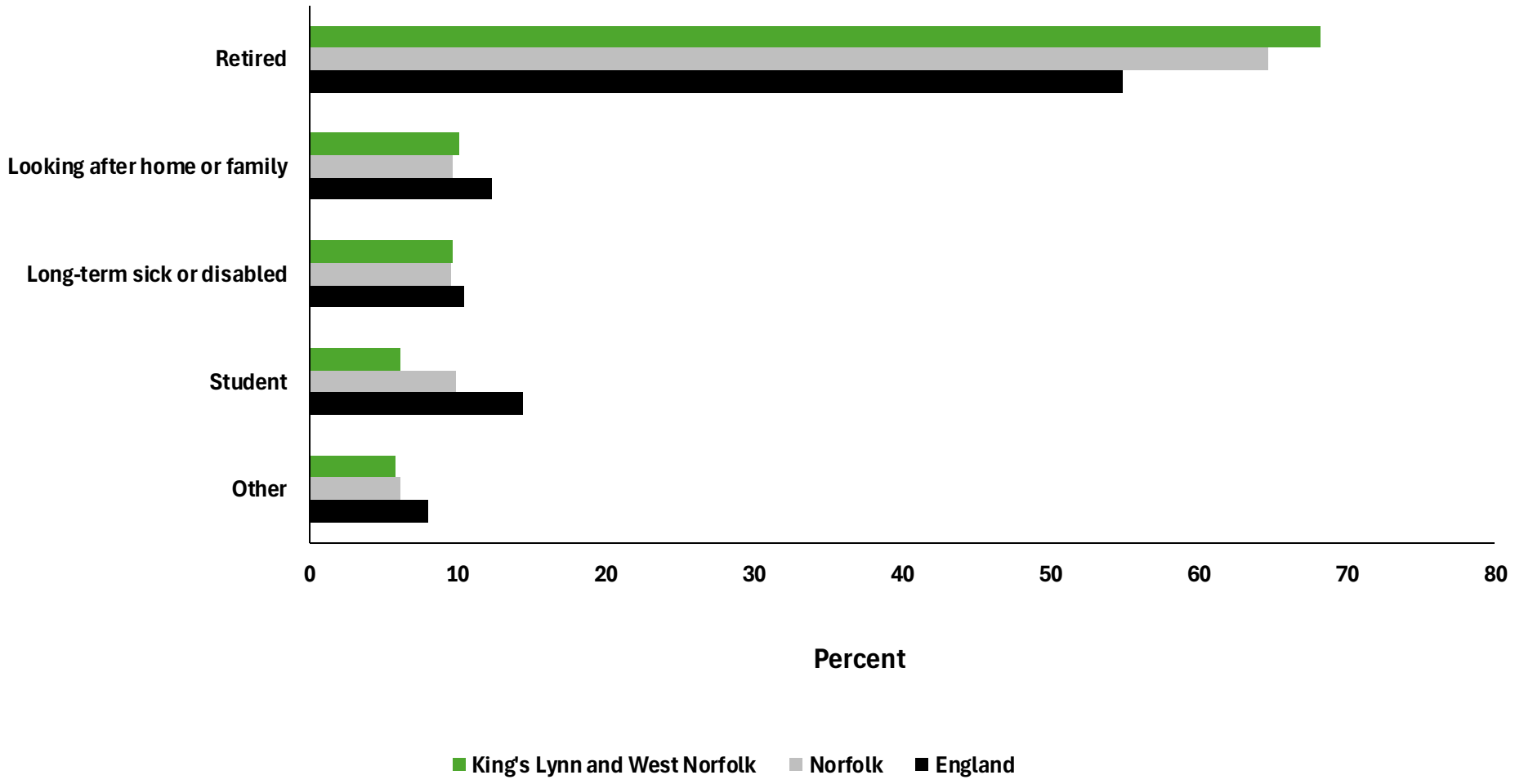
Economically inactive, aged 16-64, Norfolk lower tier local authorities, Norfolk, and England, Jan 2024 to Dec 2024



INSTITUTE of HEALTH EQUITY

Source: *NOMIS*

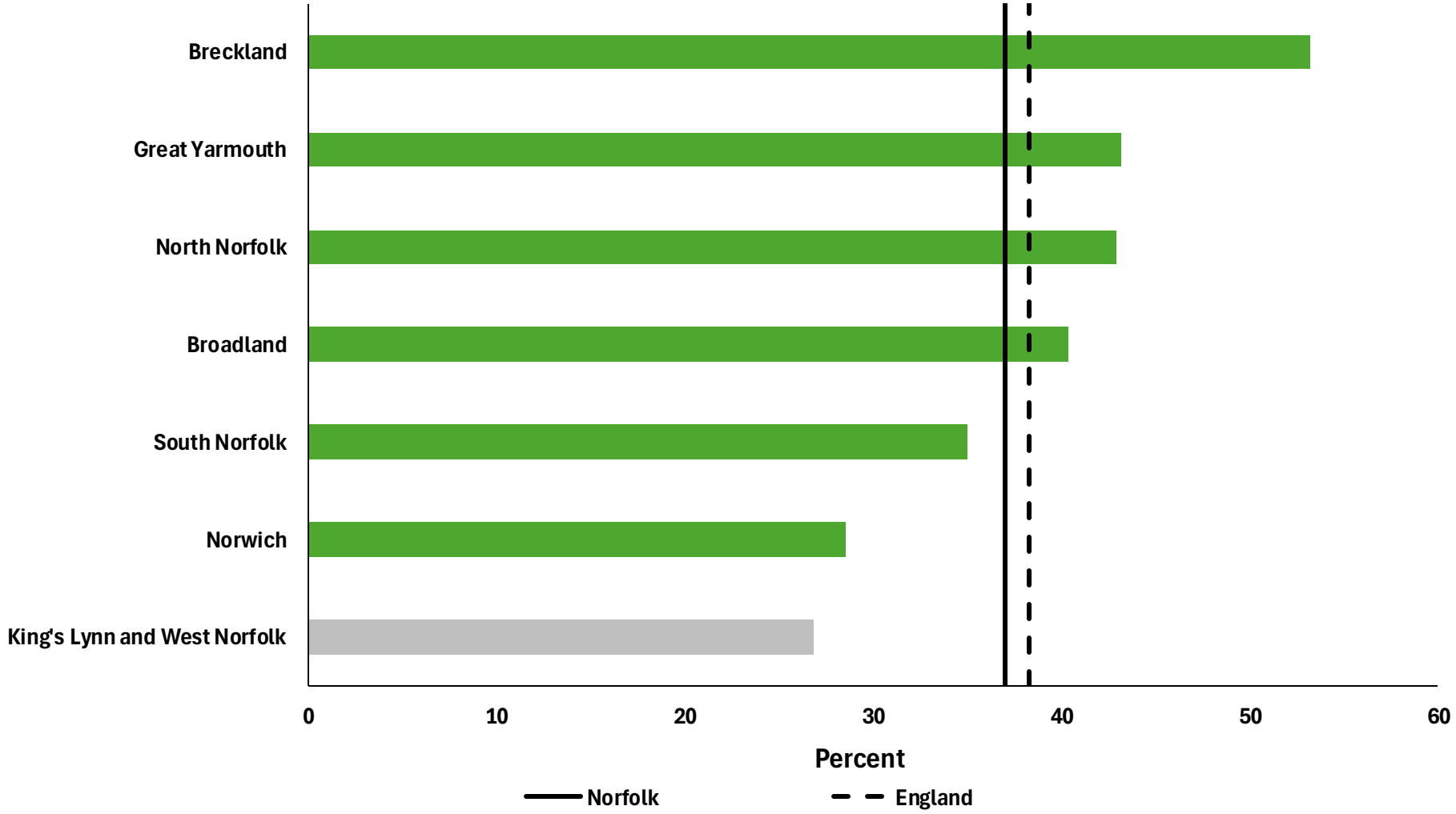
Reason for economic inactivity, 16+, King's Lynn and West Norfolk, Norfolk, and England, 2021



INSTITUTE of HEALTH EQUITY

Source: *Census 2021*

Individuals who are assessed as disabled* who are economically inactive, aged 16-64, Norfolk lower tier local authorities, Norfolk, and England, Jan 2024 to Dec 2024

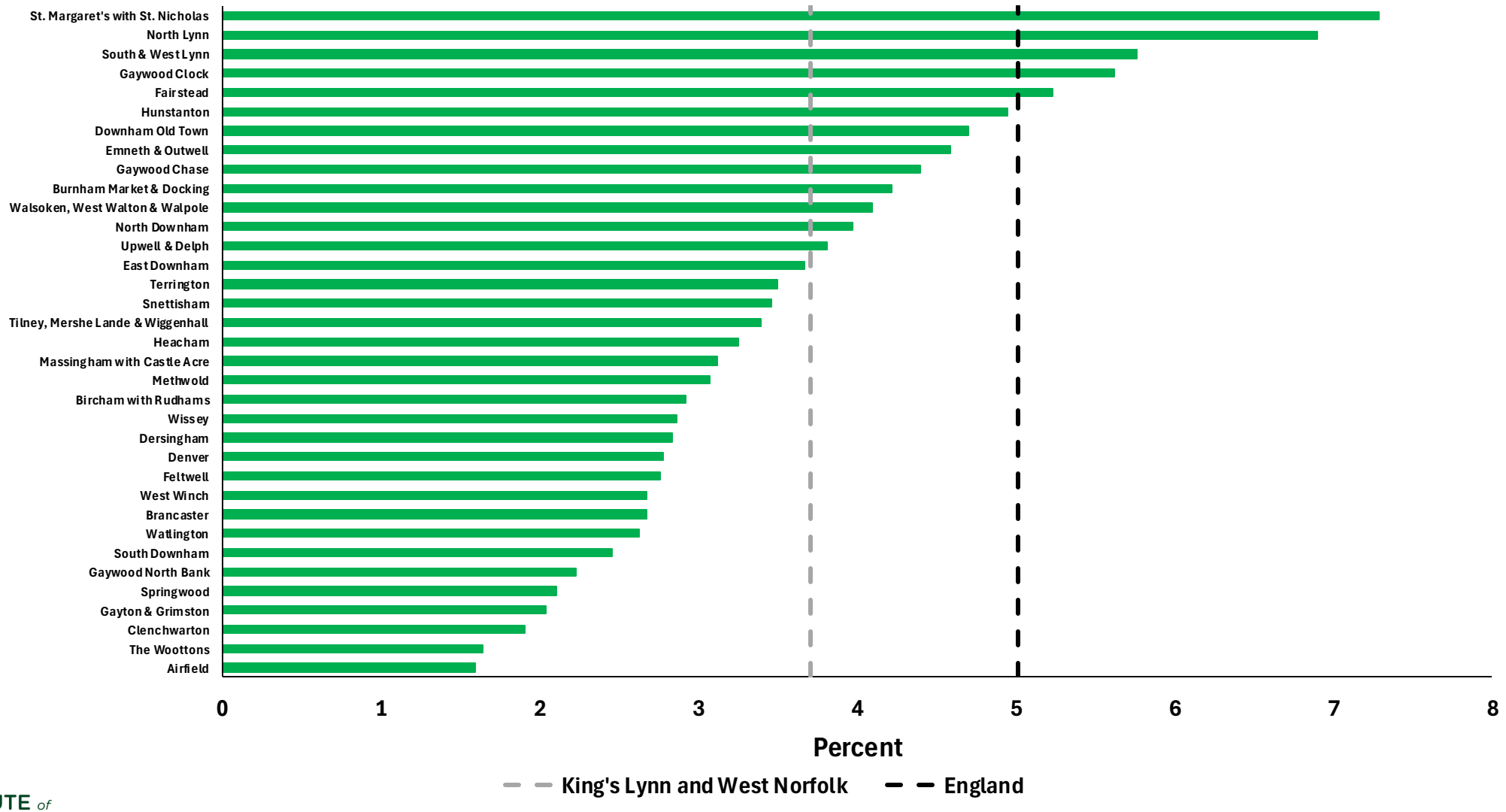


*EA core or work limiting disabled

INSTITUTE of HEALTH EQUITY

Source: NOMIS

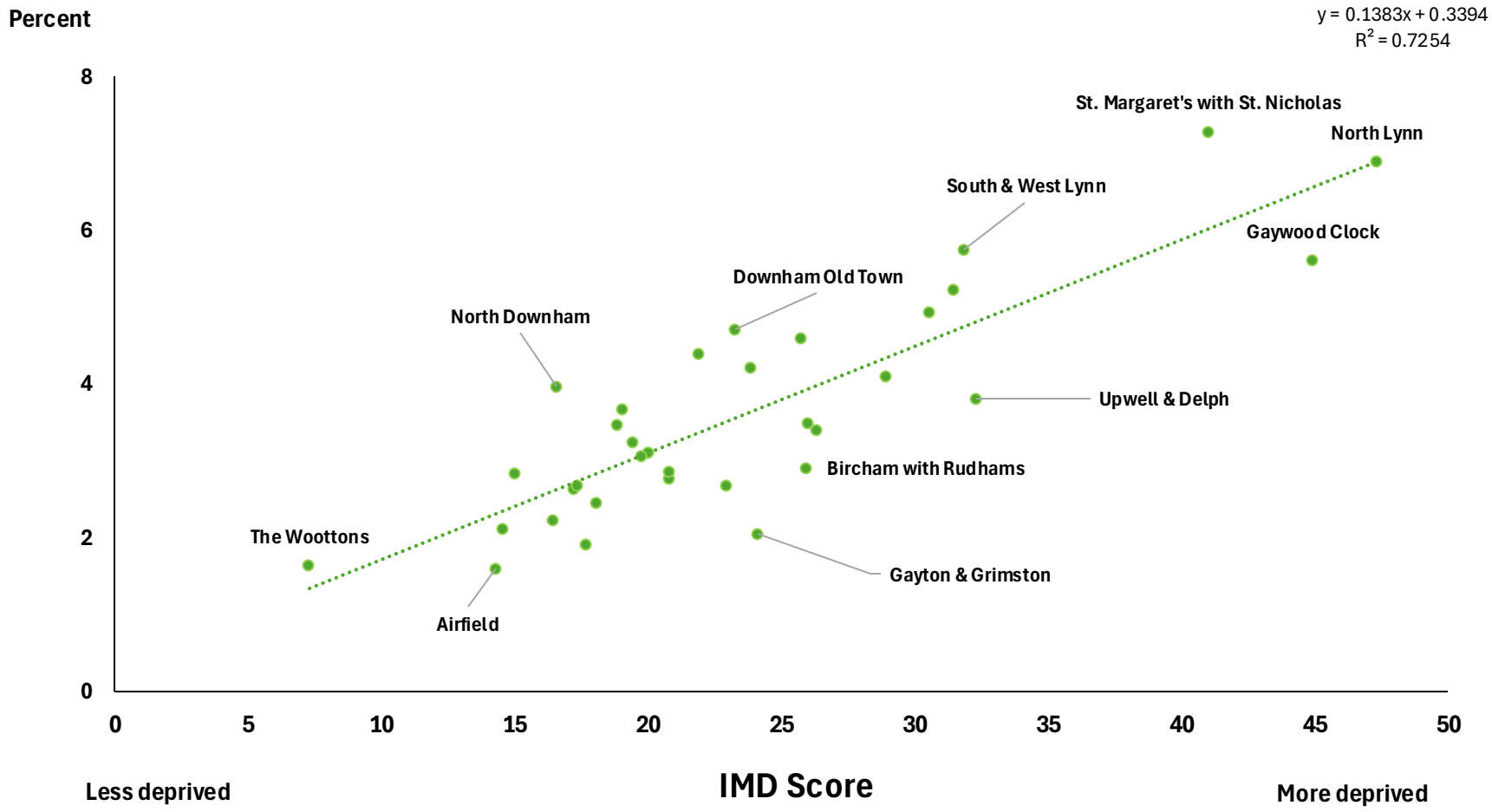
Working age population claiming out of work benefit, percent, King's Lynn and West Norfolk wards, King's Lynn and West Norfolk, and England 2021/22



INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

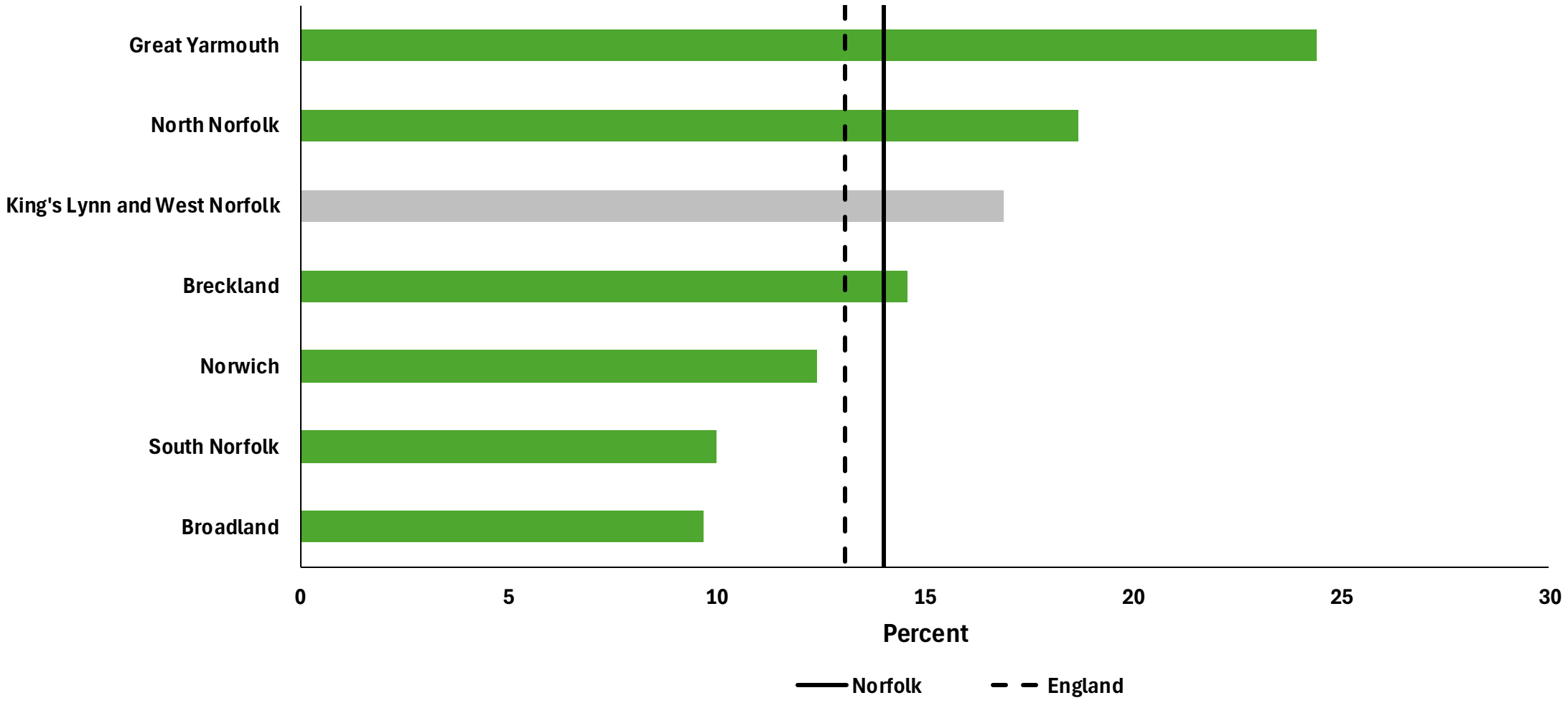
Working age population claiming out of work benefit and deprivation (IMD score), percent, King's Lynn & West Norfolk wards, 2021/22



INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

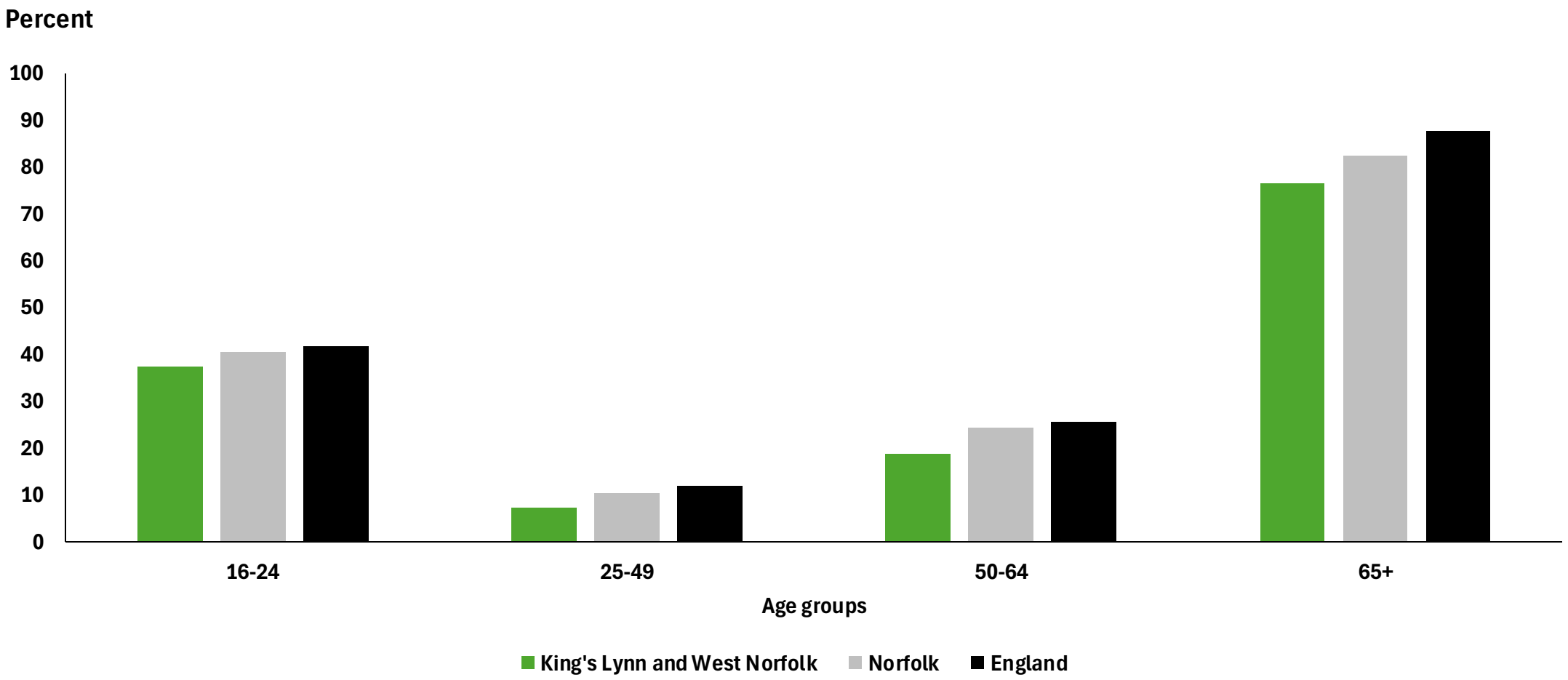
Employees earning below the real living wage as defined by the Living Wage Foundation, by sex, Norfolk lower tier local authorities, Norfolk, and England, 2023



INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

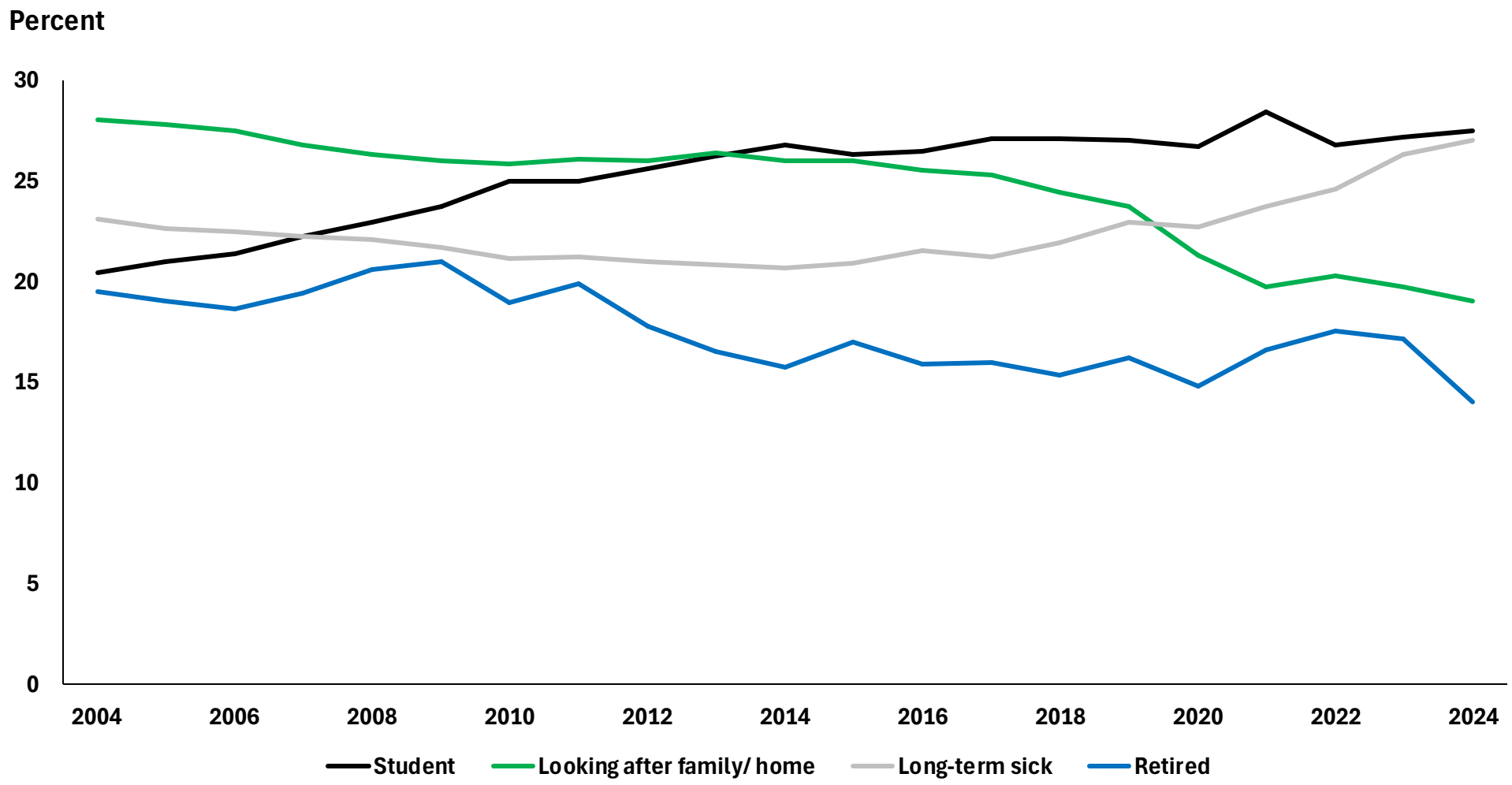
Economically inactive, by age group, King's Lynn and West Norfolk, Norfolk, and England, Jan 2024 to Dec 2024



INSTITUTE of HEALTH EQUITY

Source: *NOMIS*

Percent distribution, of the reason for being economically inactive, ages 16-64, East of England, January 2004 to December 2024



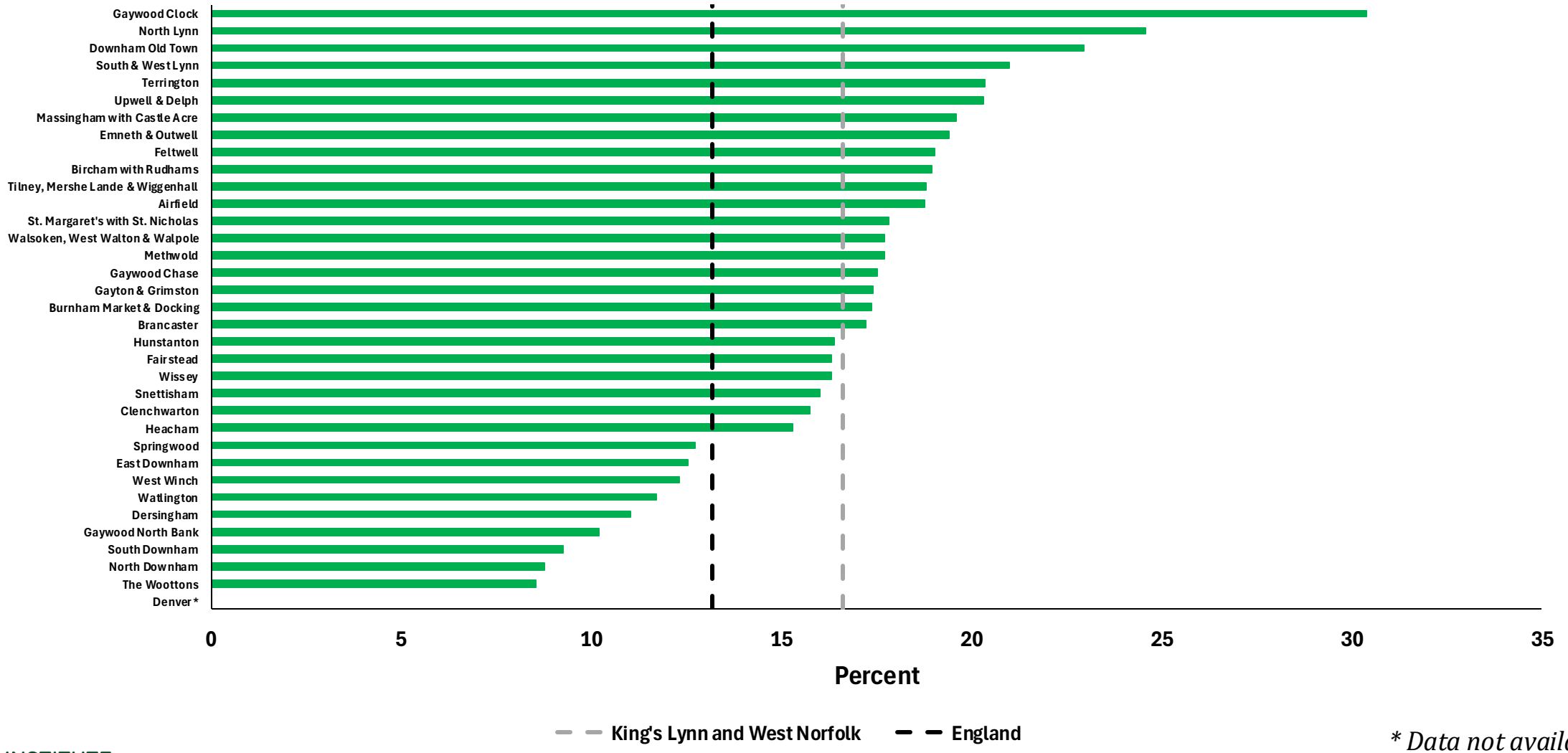
INSTITUTE of HEALTH EQUITY

Source: *NOMIS*

INSTITUTE of HEALTH EQUITY

4. Ensure a healthy standard of living for all.

Fuel poverty estimates, percent, King's Lynn & West Norfolk electoral wards, King's Lynn & West Norfolk, and England, 2020

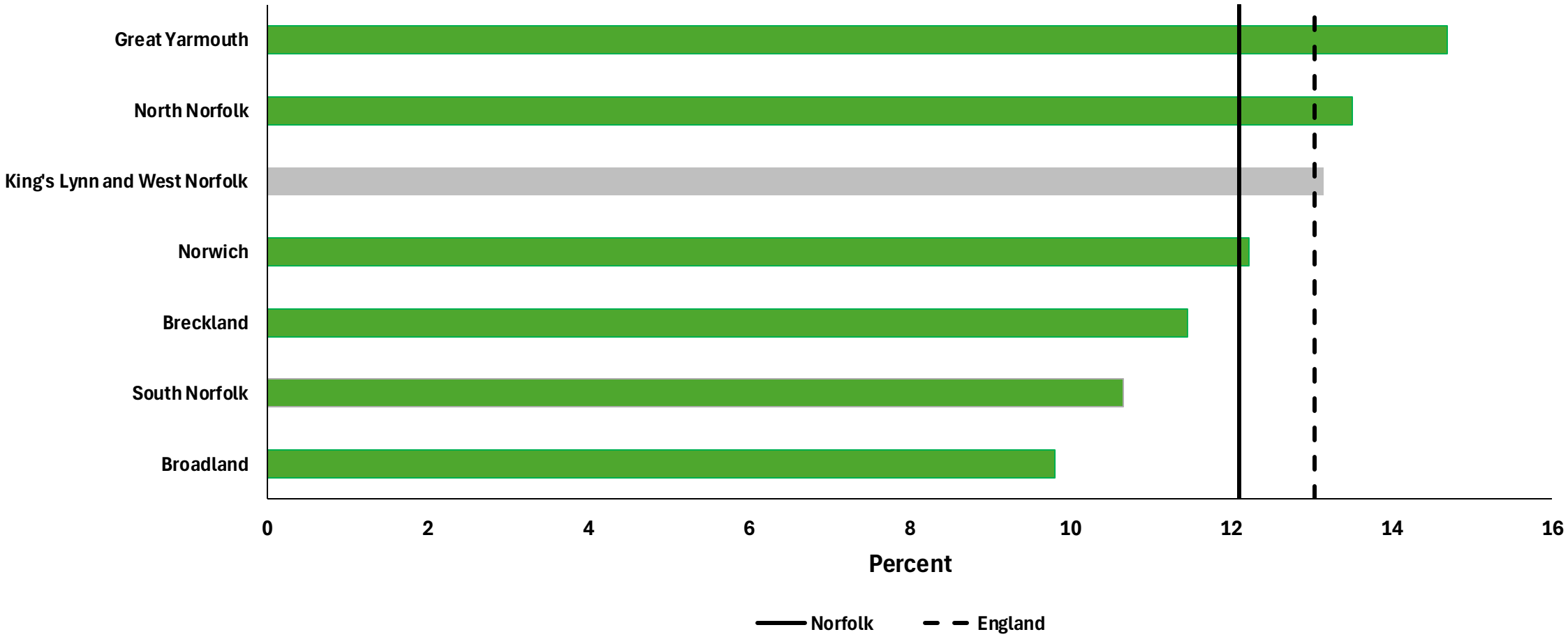


* *Data not available*

Source: *Office for National Statistics*

INSTITUTE of HEALTH EQUITY

Fuel poverty estimates, percent, Norfolk lower tier local authorities, Norfolk, and England, 2022

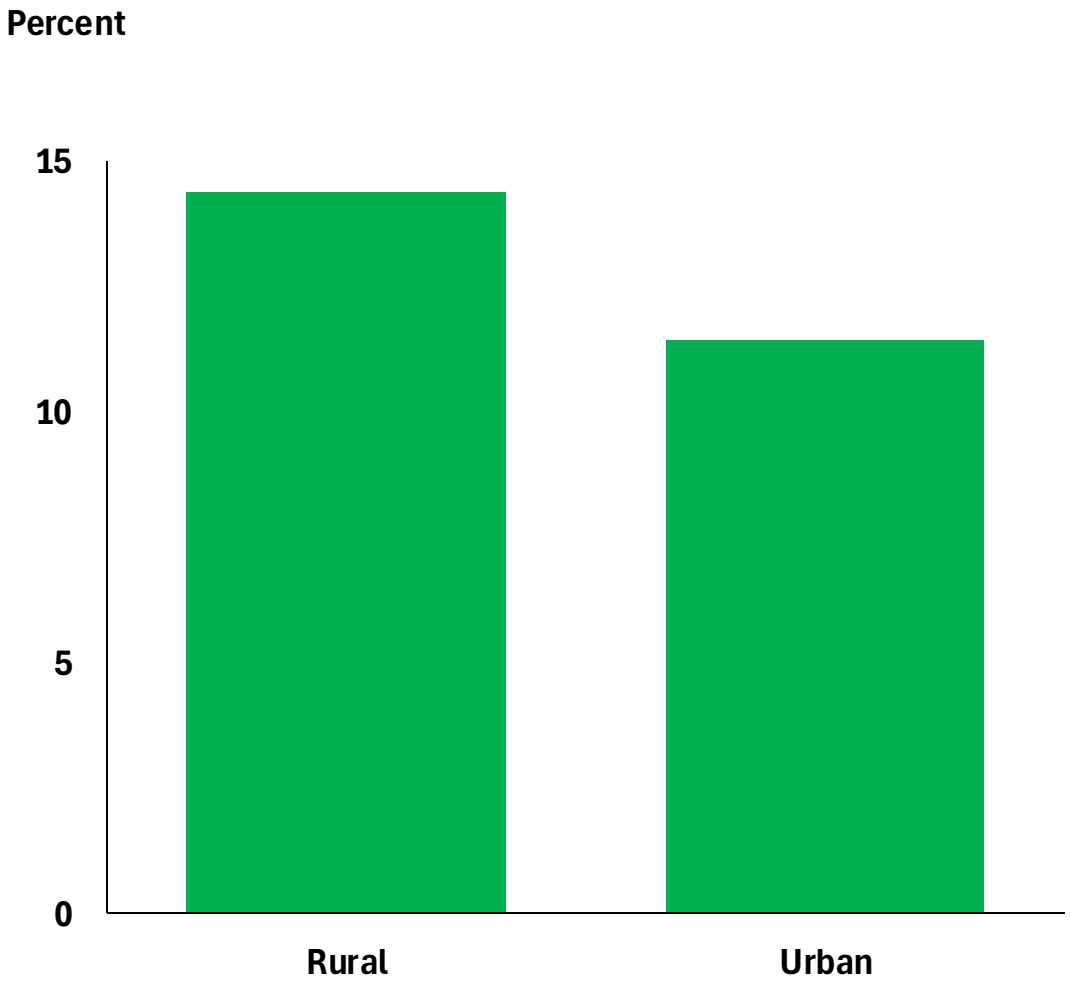


**England and King's Lynn and West Norfolk data values are different from previous graph, as they are taken from a different data set*

Source: *Office for National Statistics*

INSTITUTE of HEALTH EQUITY

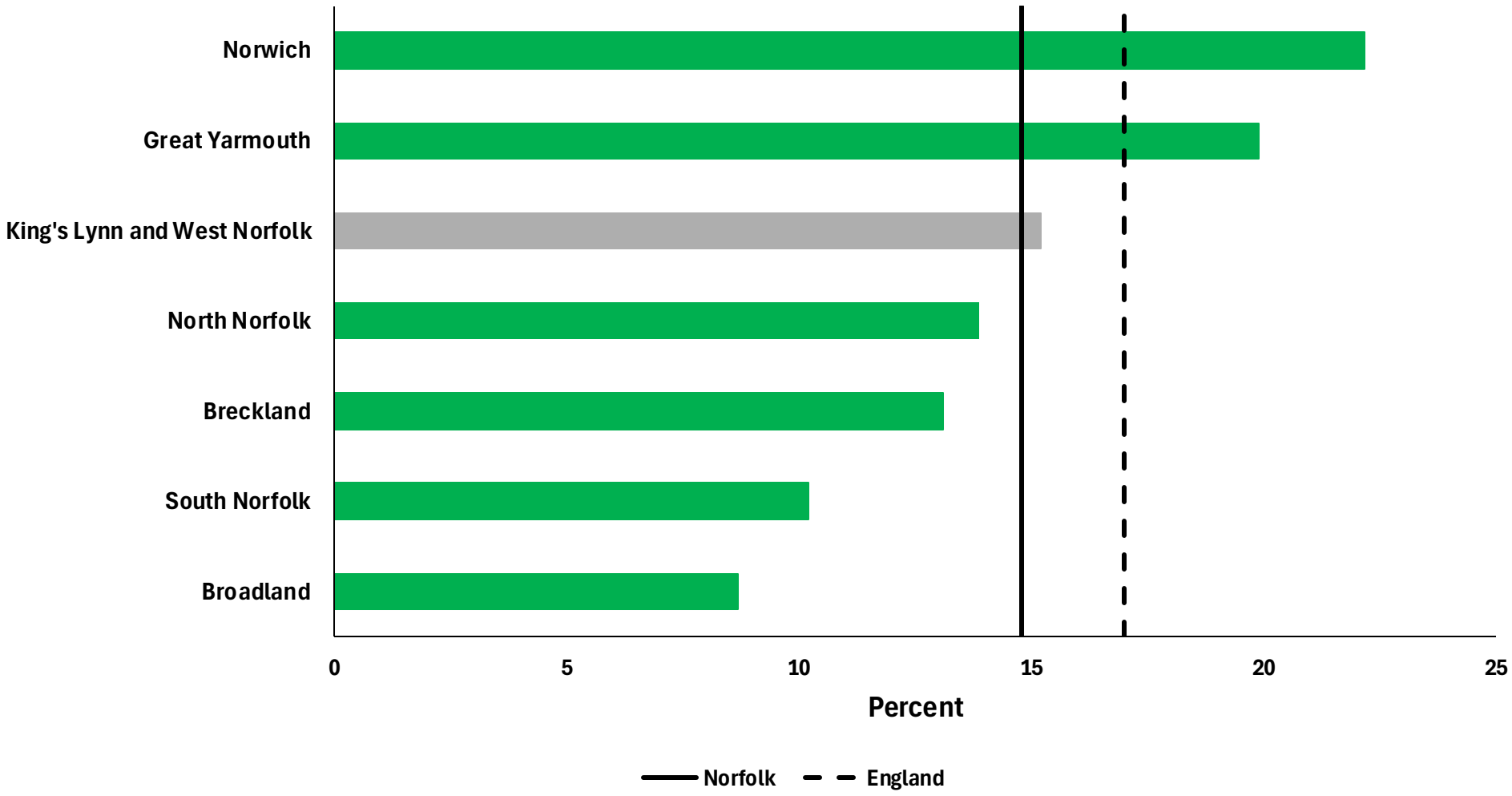
Percentage of households in fuel poverty, by Rural/ Urban split, King's Lynn and West Norfolk, 2022



Source: *Norfolk Insight based on data from Department for Energy Security and Net Zero 2022*

INSTITUTE of HEALTH EQUITY

Older people in poverty, income deprivation affecting older people Index (IDAOPI), Norfolk lower tier local authorities, Norfolk, England, 2016



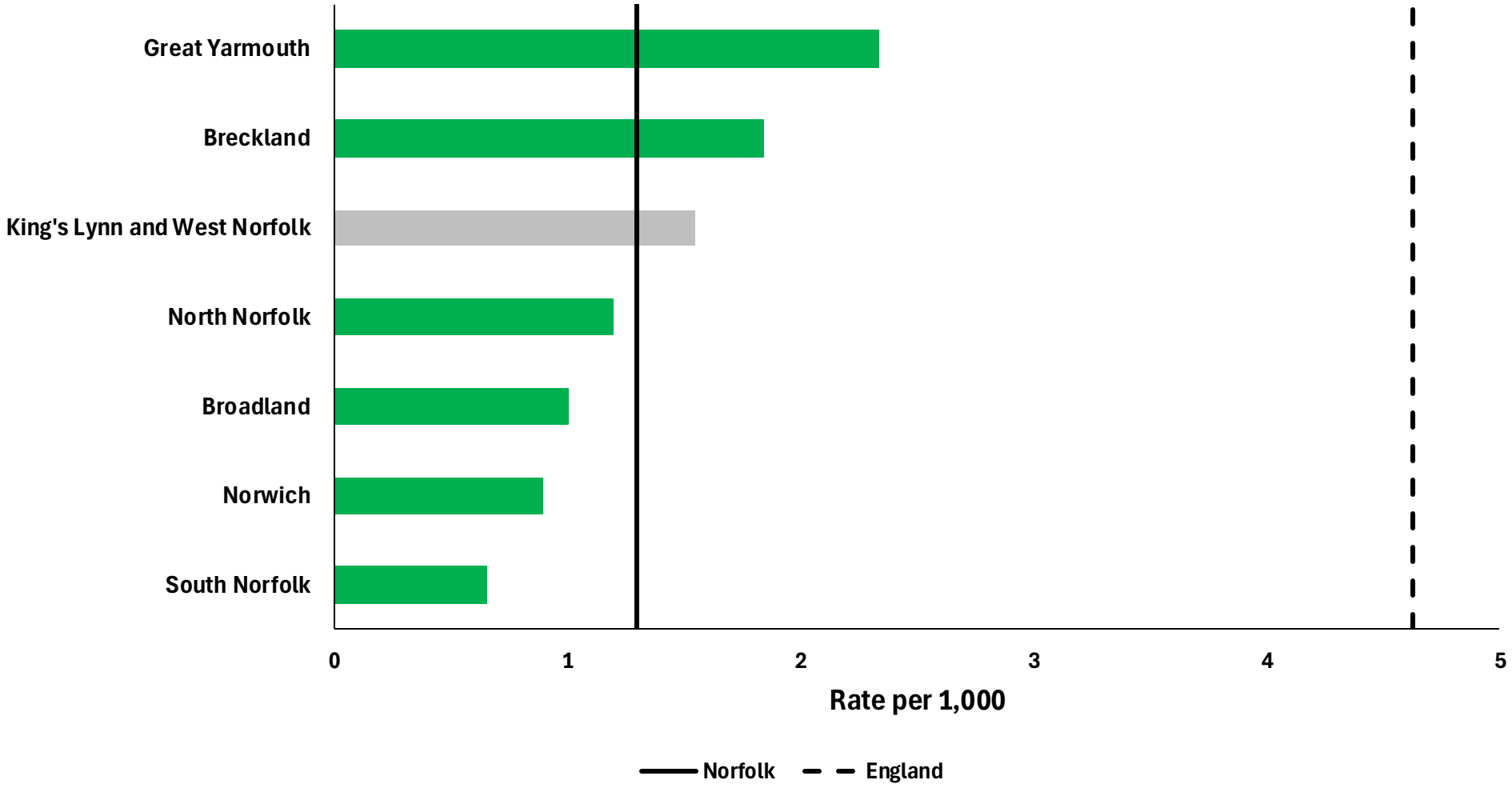
INSTITUTE of HEALTH EQUITY

Source: *Ministry of Housing*

INSTITUTE of HEALTH EQUITY

5. Create and develop healthy and sustainable places and communities.

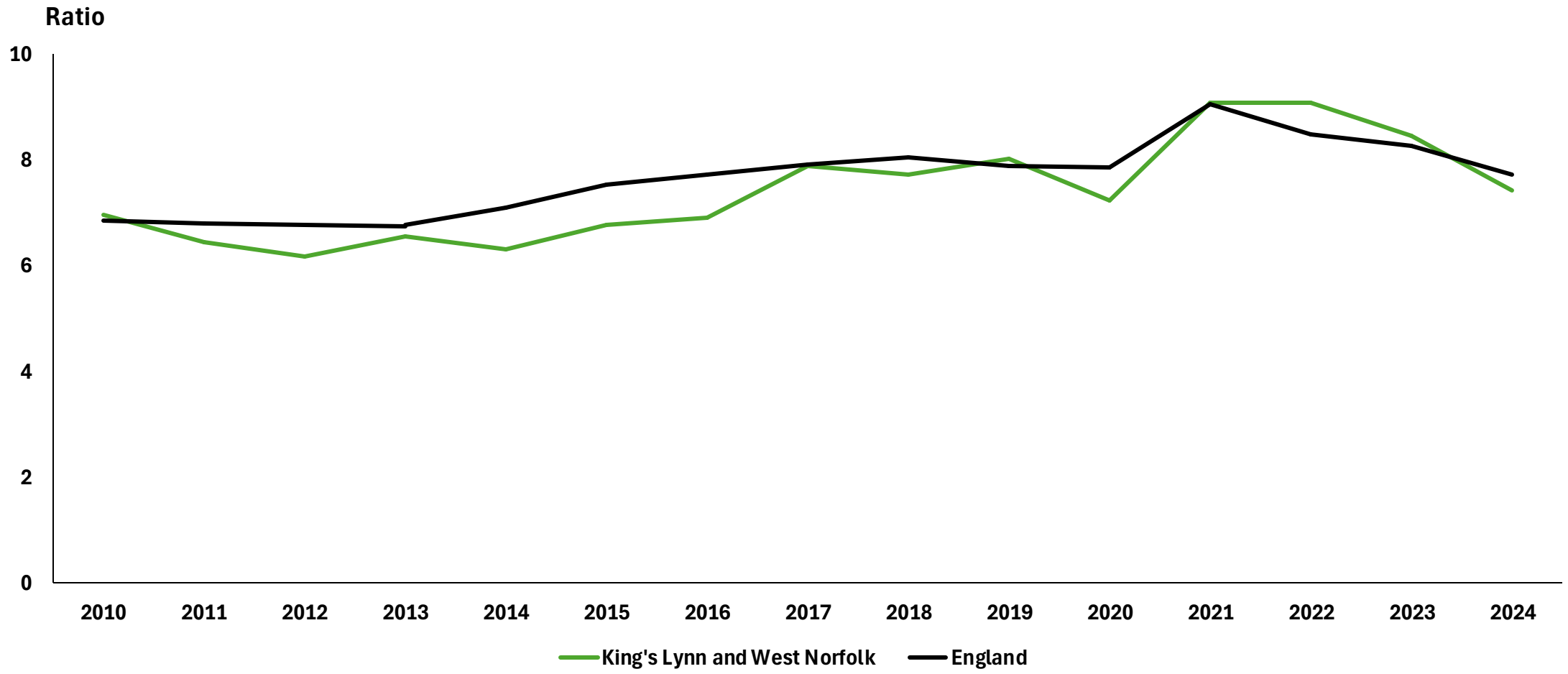
Households in temporary accommodation, rate per 1,000 households, Norfolk lower tier local authorities, Norfolk, and England , 2023/24



INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

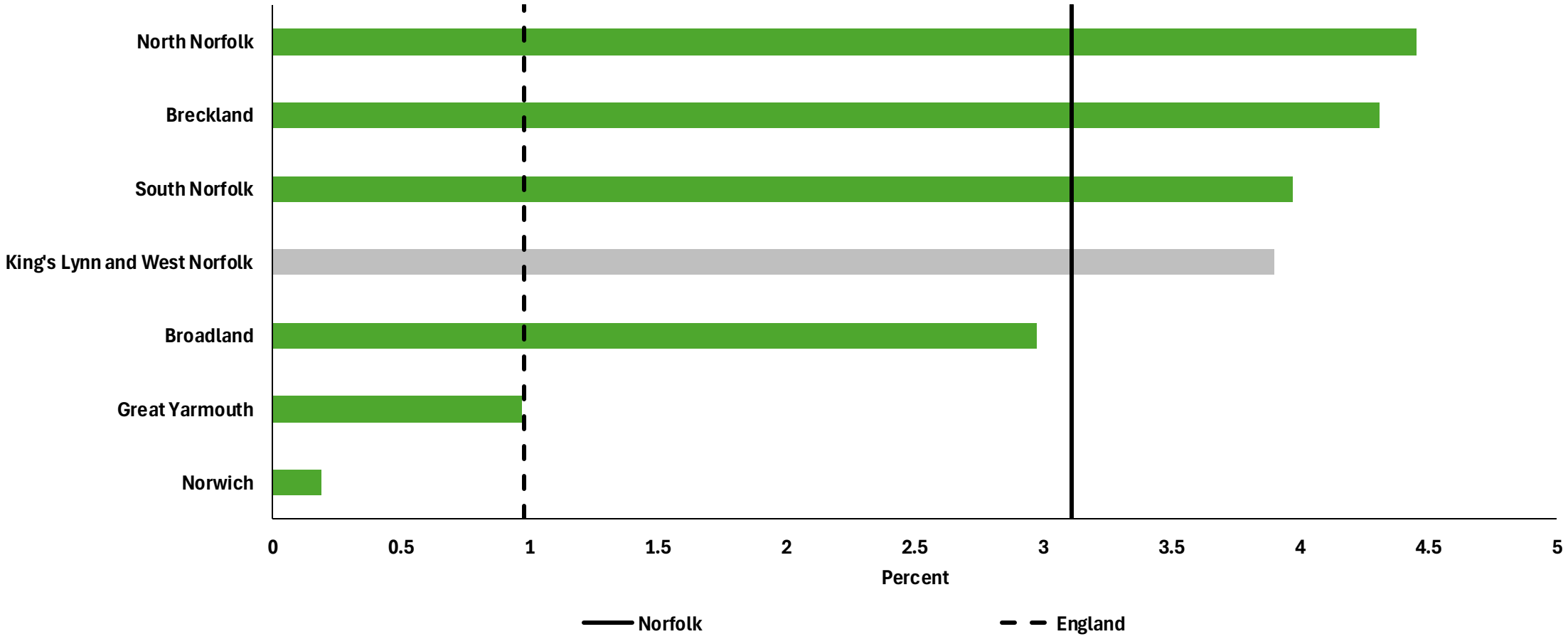
Ratio of median house price to median gross annual residence-based earnings, King's Lynn and West Norfolk, and England, 2010-24



INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

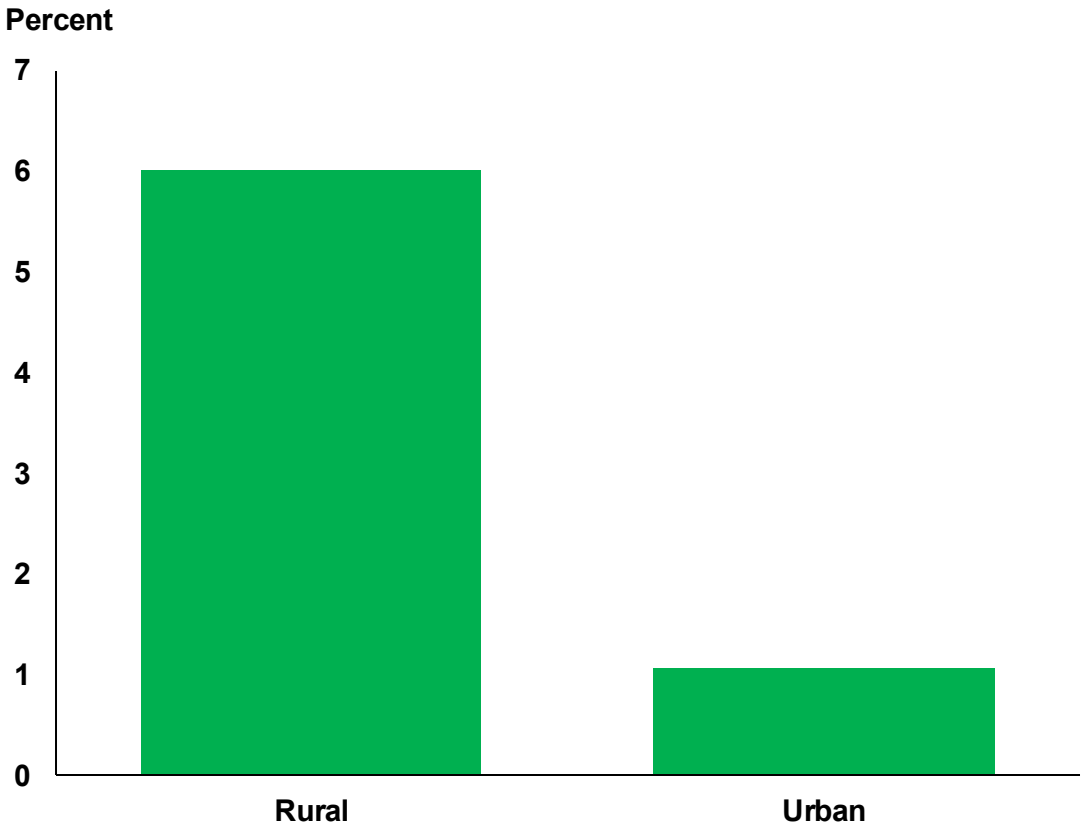
Households unable to receive superfast broadband (30Mbit/s), Norfolk lower tier local authorities, Norfolk, and England, 2024



INSTITUTE of HEALTH EQUITY

Source: *Ofcom*

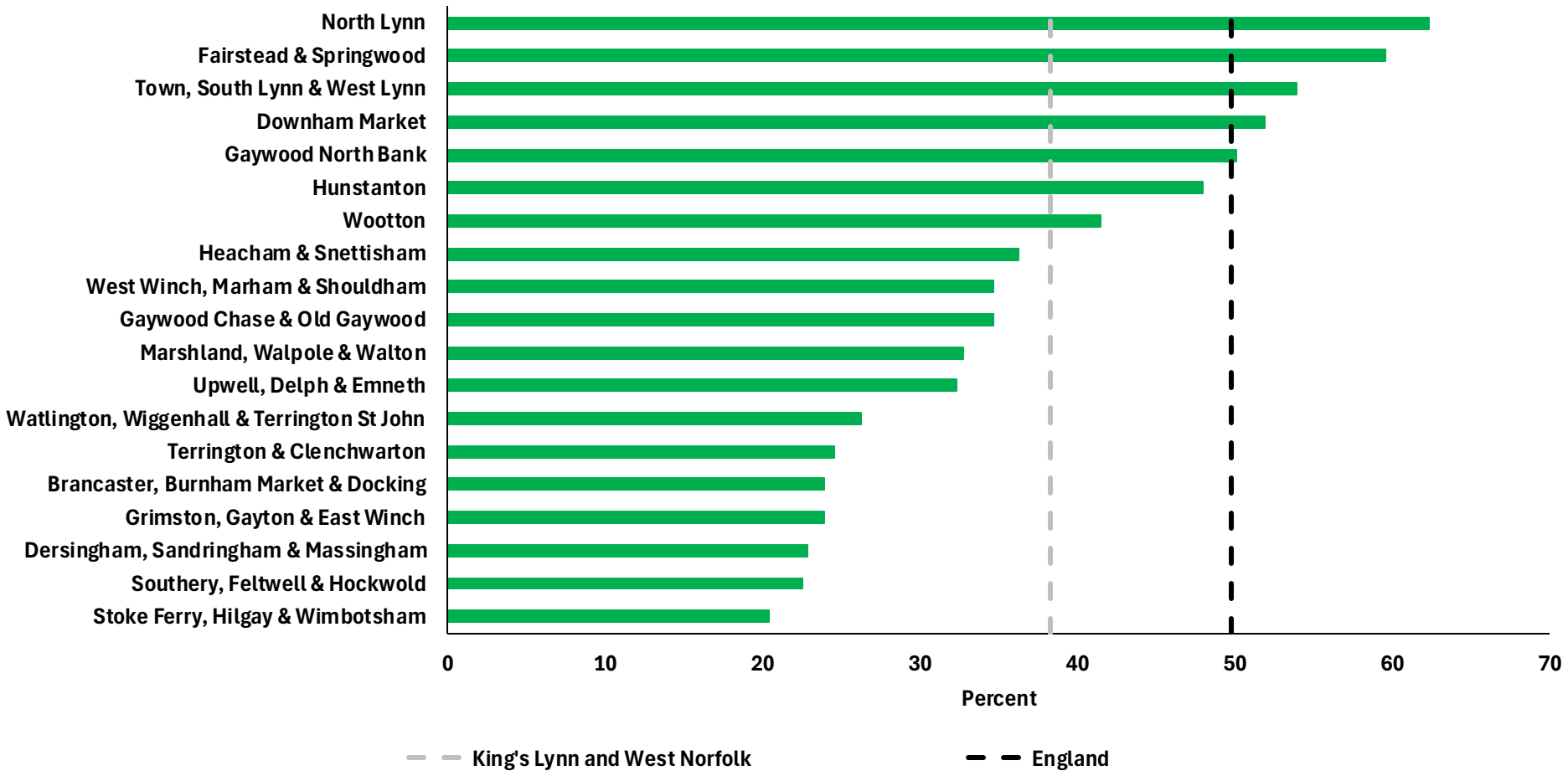
Households unable to receive superfast broadband (30Mbit/s), by rural/urban, King's Lynn and West Norfolk, 2024



INSTITUTE of HEALTH EQUITY

Source: *Ofcom*

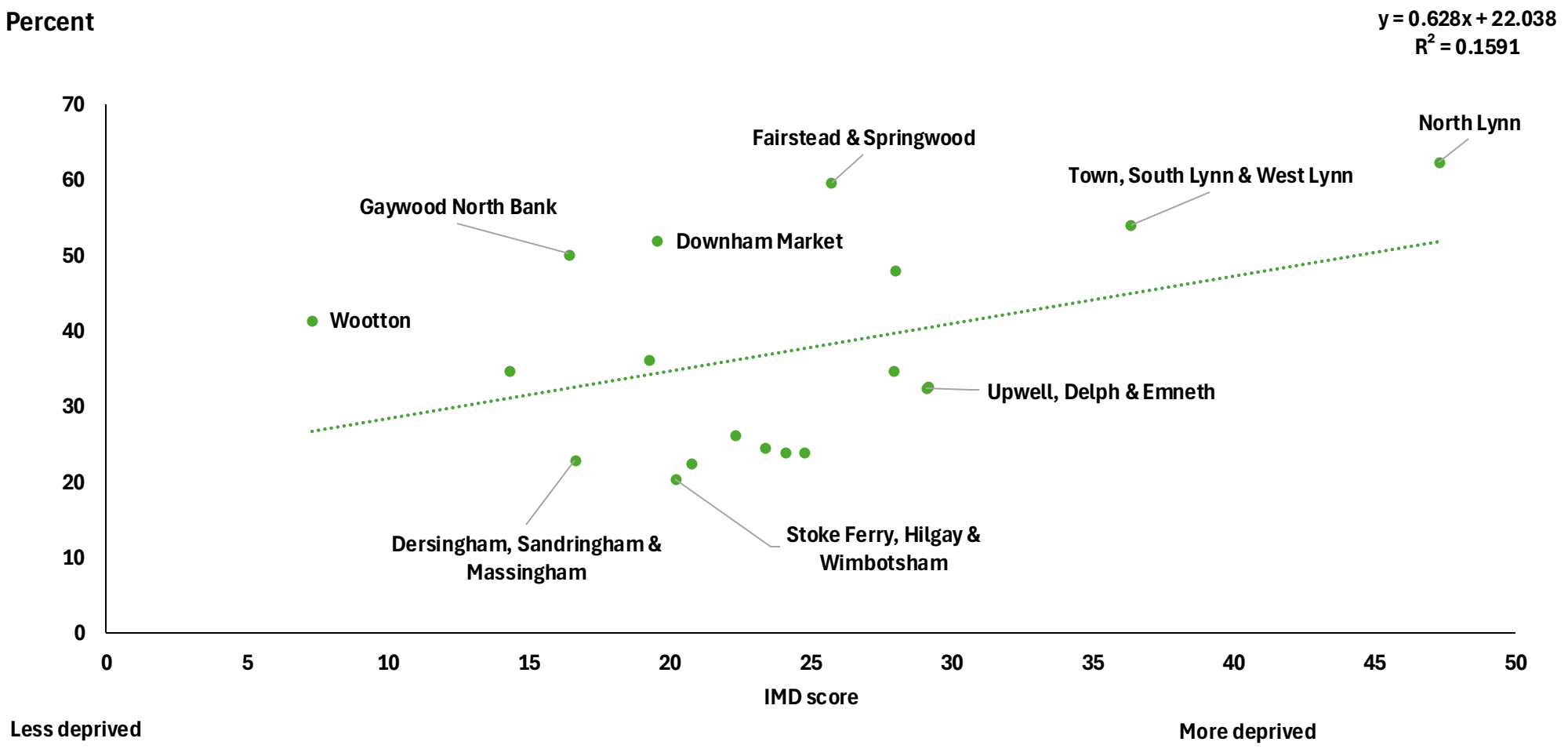
Dwellings with an EPC rating of A, B, or C, percent, King's Lynn and West Norfolk MSOAs, King's Lynn and West Norfolk, and England, 2024



INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

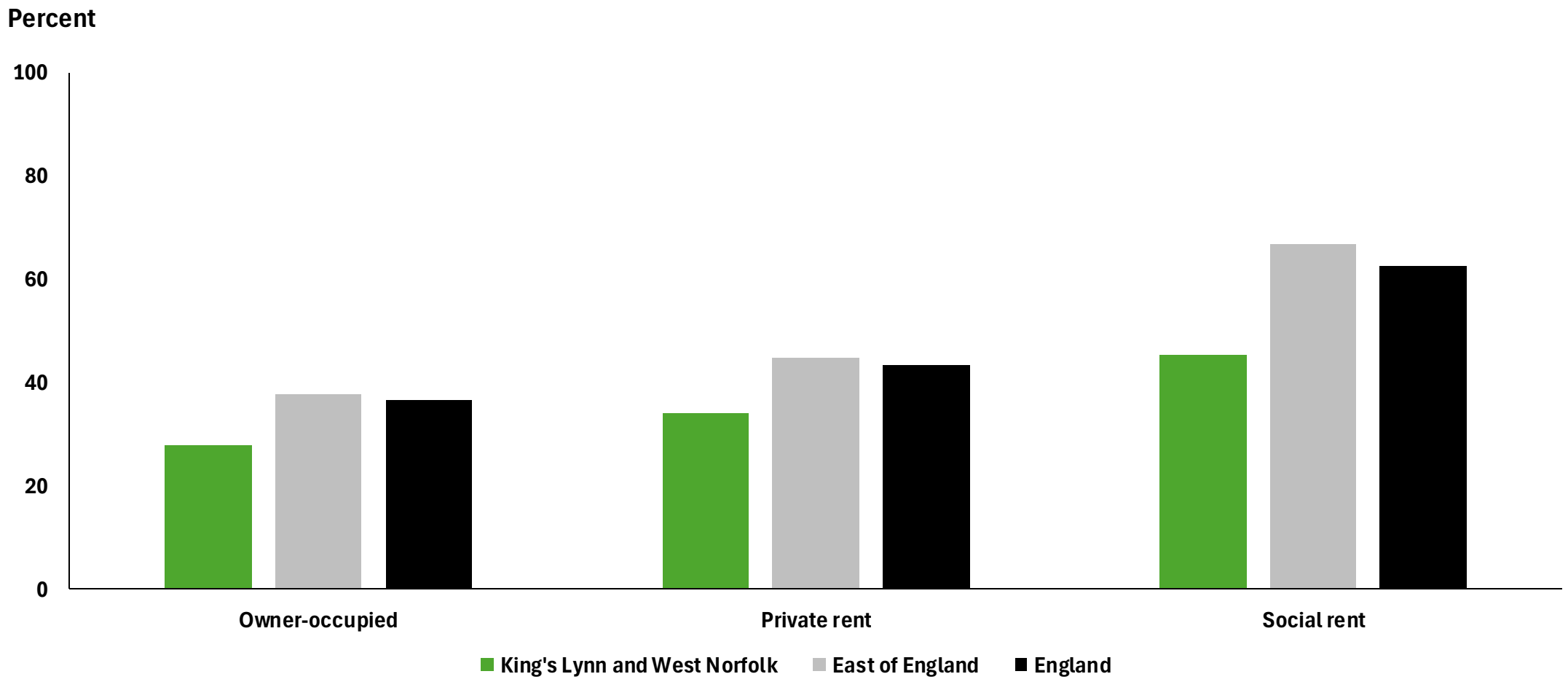
Dwellings with an EPC rating of A, B, or C, and deprivation (IMD score) percent, King's Lynn and West Norfolk MSOAs, 2024



INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

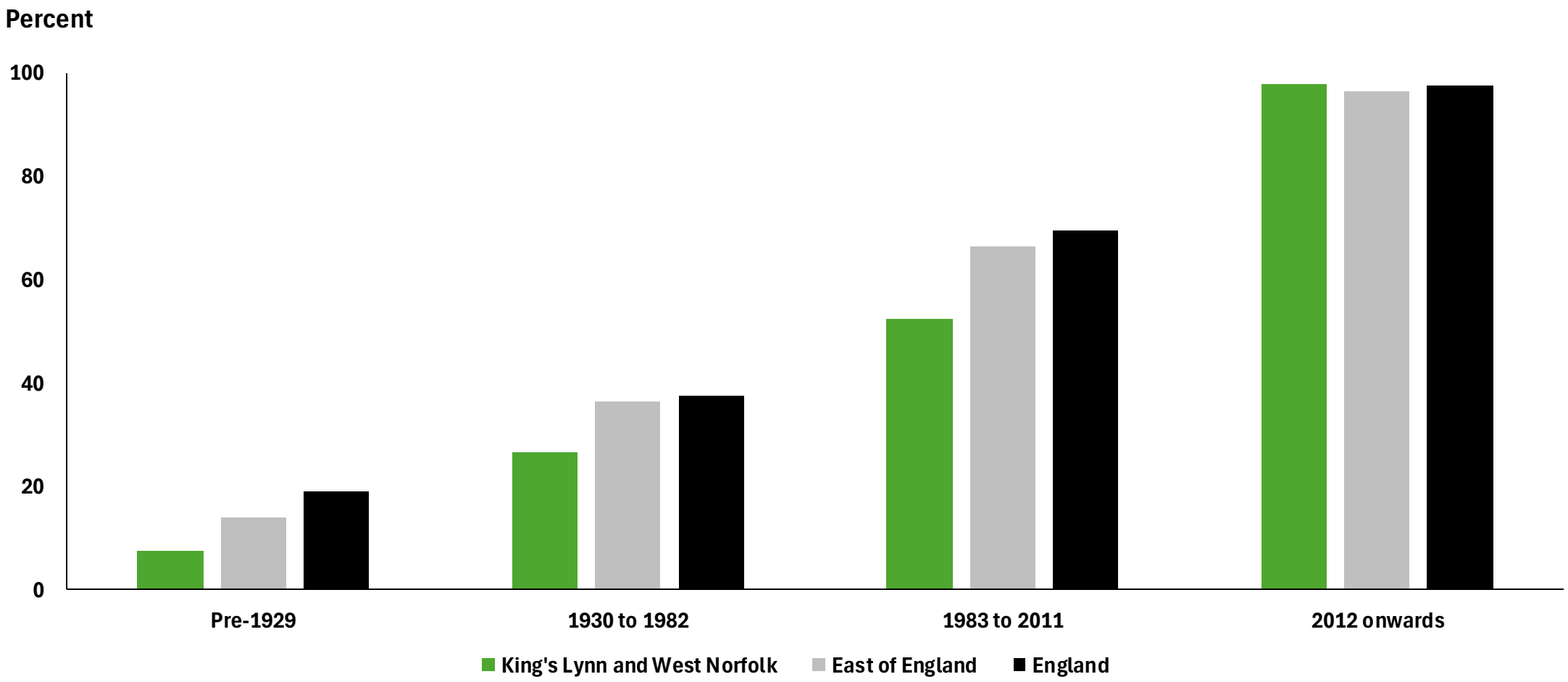
Households with an EPC rating of 'C' or above, by tenure type, King's Lynn and West Norfolk, South-East, and England, Lodgements in 10 years to March 2024



INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

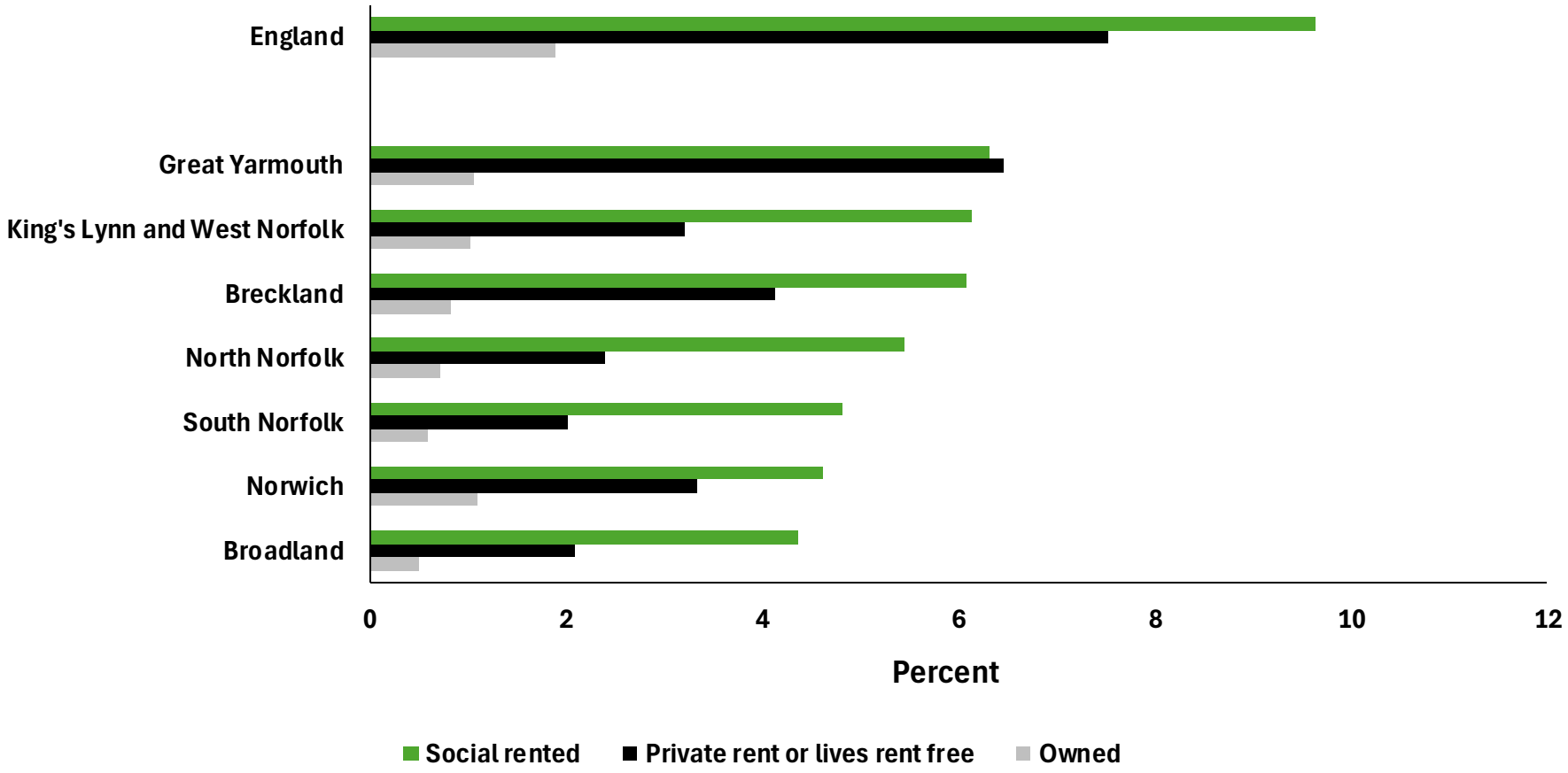
Households with an EPC rating of 'C' or above, by property age, King's Lynn and West Norfolk, South-East, and England, Lodgements in 10 years to March 2024



INSTITUTE of HEALTH EQUITY

Source: *Office for National Statistics*

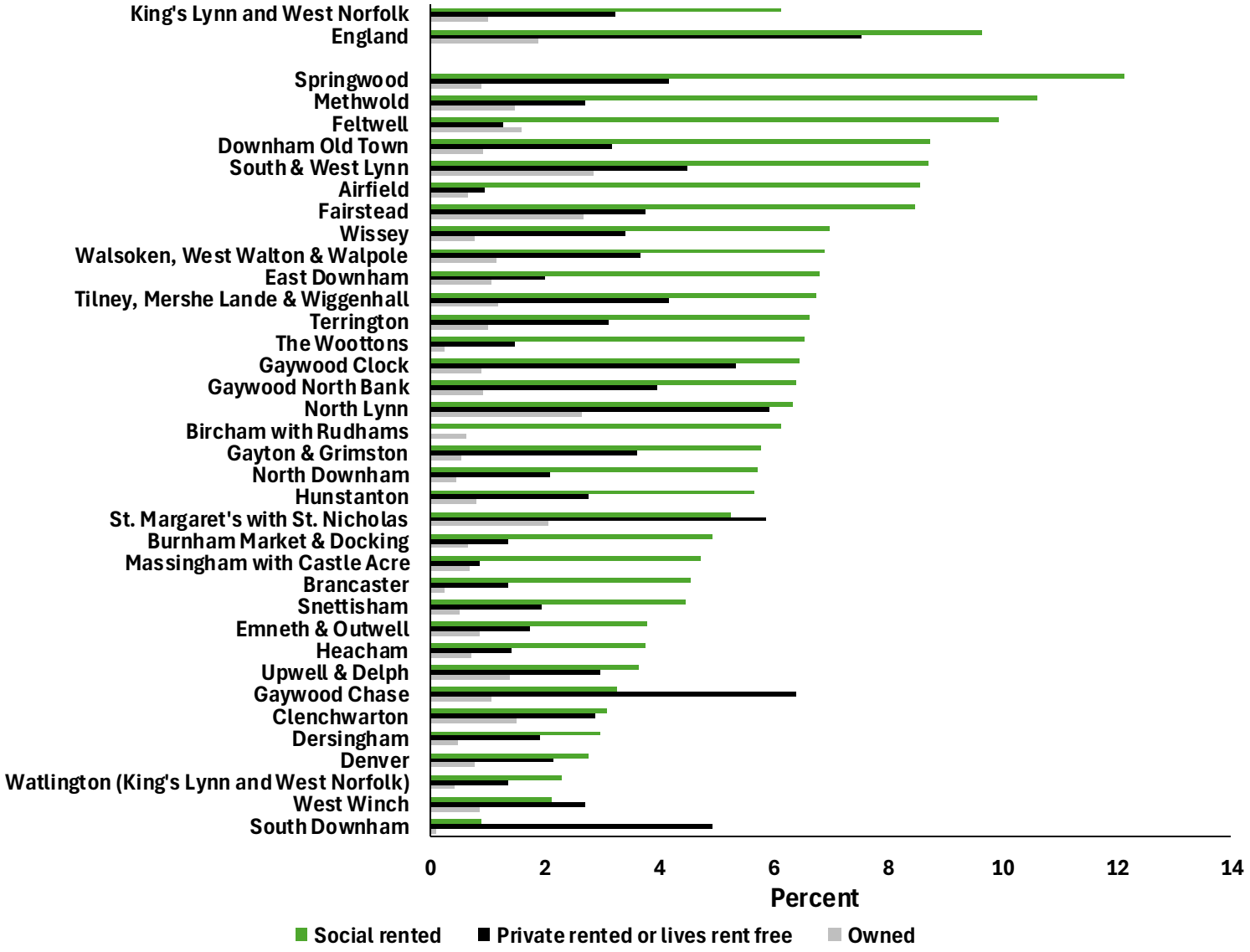
Households with overcrowded bedrooms, by tenure type, Norfolk lower tier local authorities, and England, 2021



INSTITUTE of HEALTH EQUITY

Source: *Census*

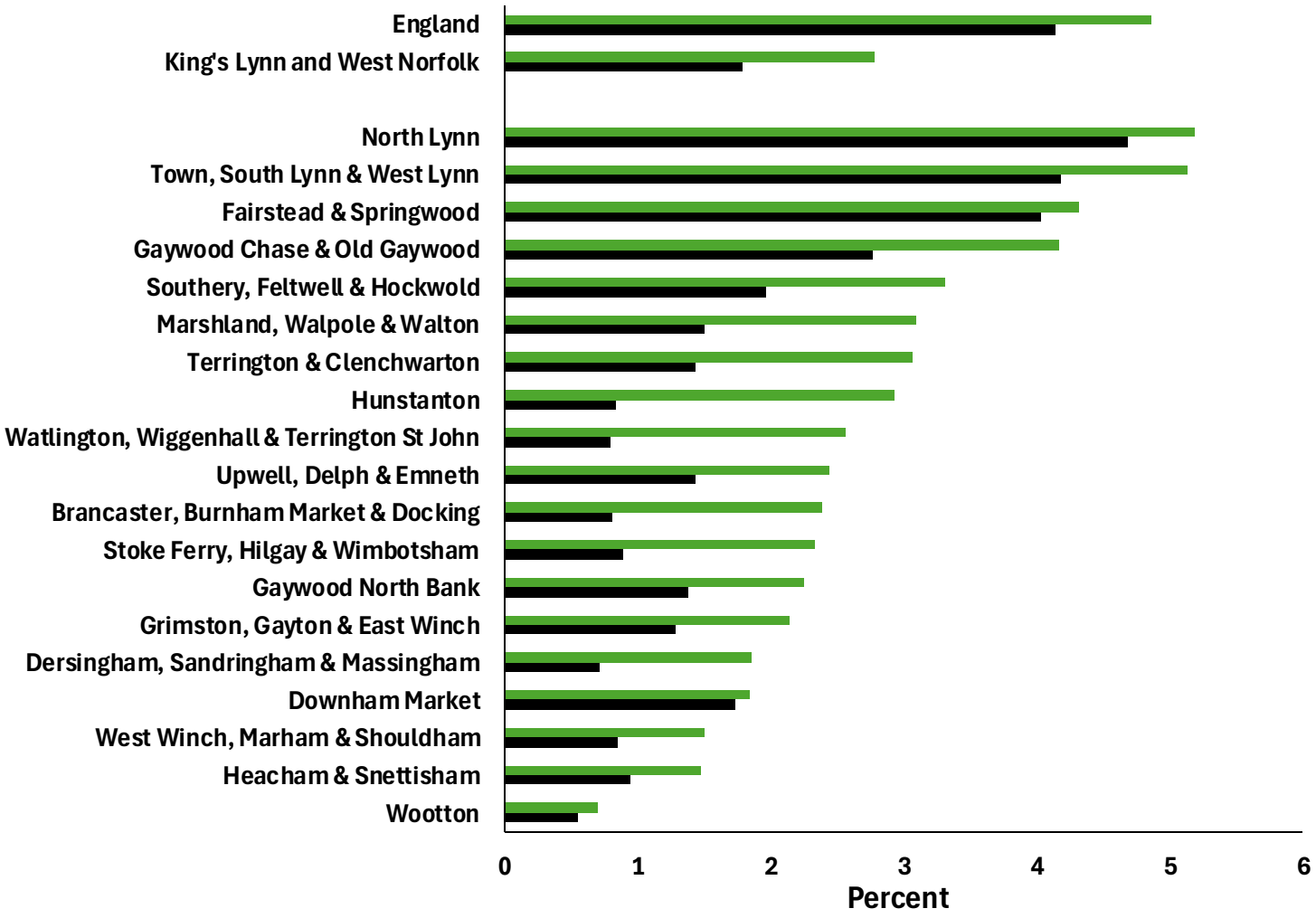
Households with overcrowded bedrooms, by tenure type, King's Lynn and West Norfolk wards, King's Lynn and West Norfolk, and England, 2021



INSTITUTE of HEALTH EQUITY

Source: *Census*

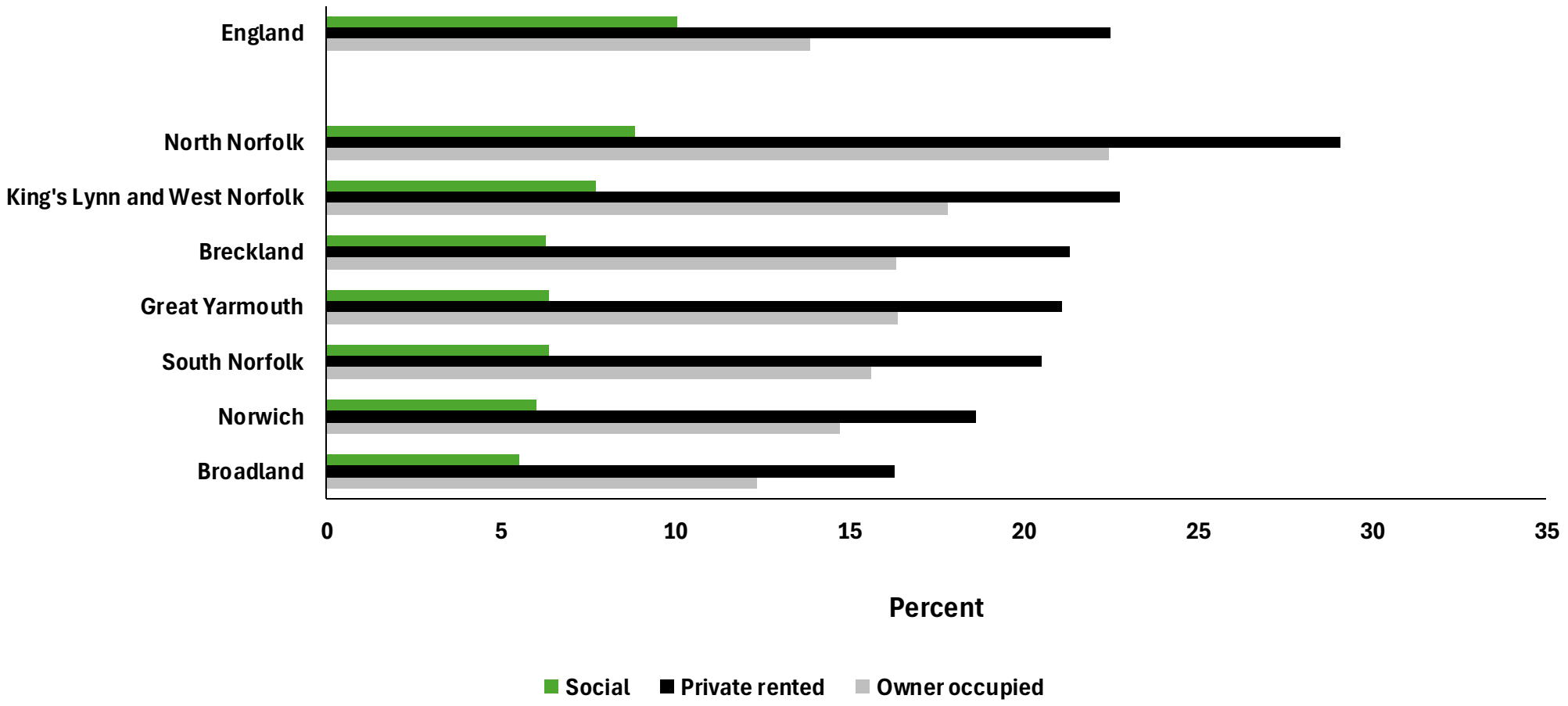
Households with overcrowded bedrooms, by whether there is anyone disabled under the Equality Act in household, King's Lynn and West Norfolk wards, King's Lynn and West Norfolk, and England, 2021



INSTITUTE of HEALTH EQUITY

Source: *Census*

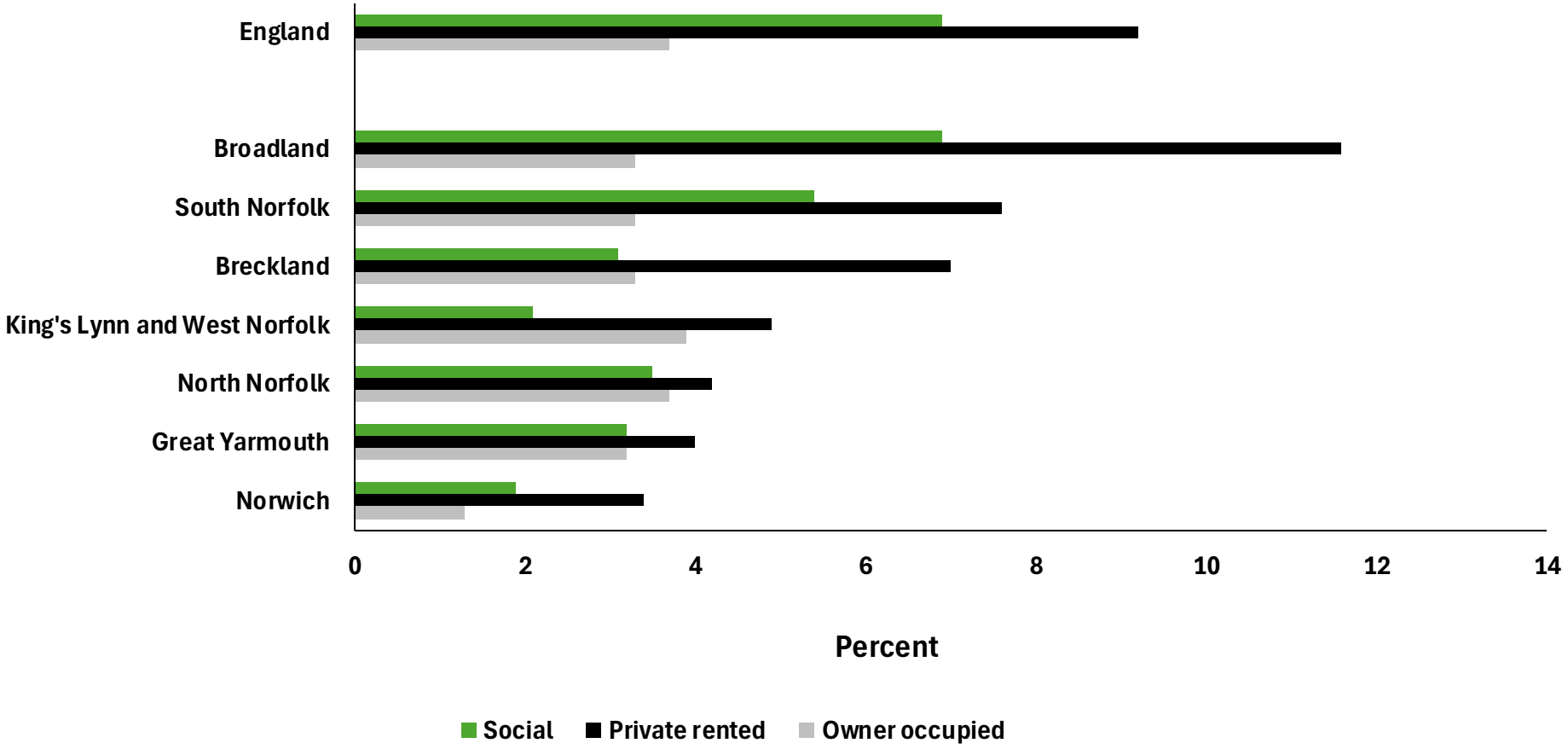
Non-decent homes, Norfolk lower tier local authorities, Norfolk and England, 2022



INSTITUTE of HEALTH EQUITY

Source: *English Housing Survey*

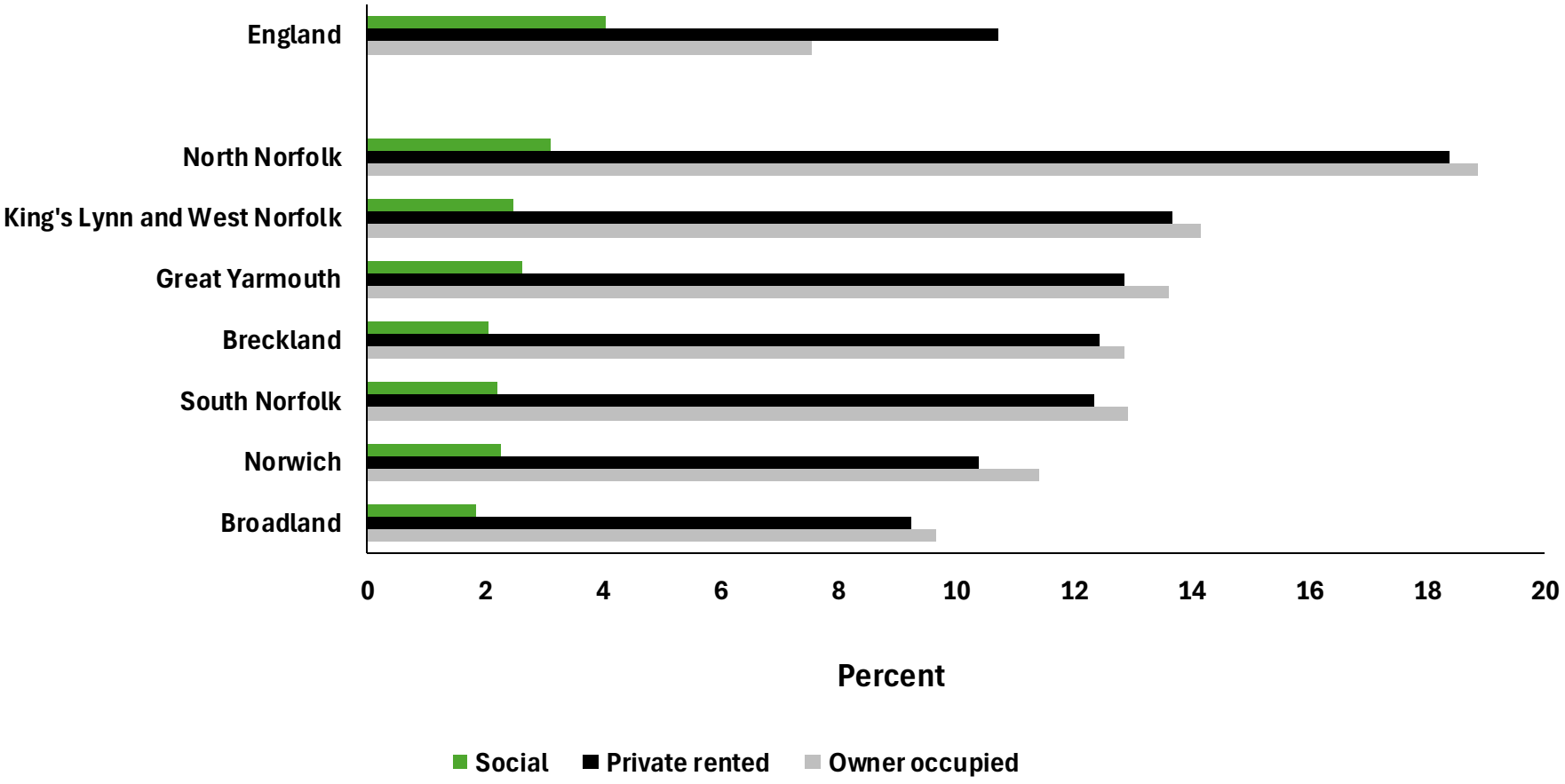
Damp homes, Norfolk lower tier local authorities, Norfolk and England, 2022



INSTITUTE of HEALTH EQUITY

Source: *English Housing Survey*

Homes with category 1 hazards, Norfolk lower tier local authorities, Norfolk and England, 2022



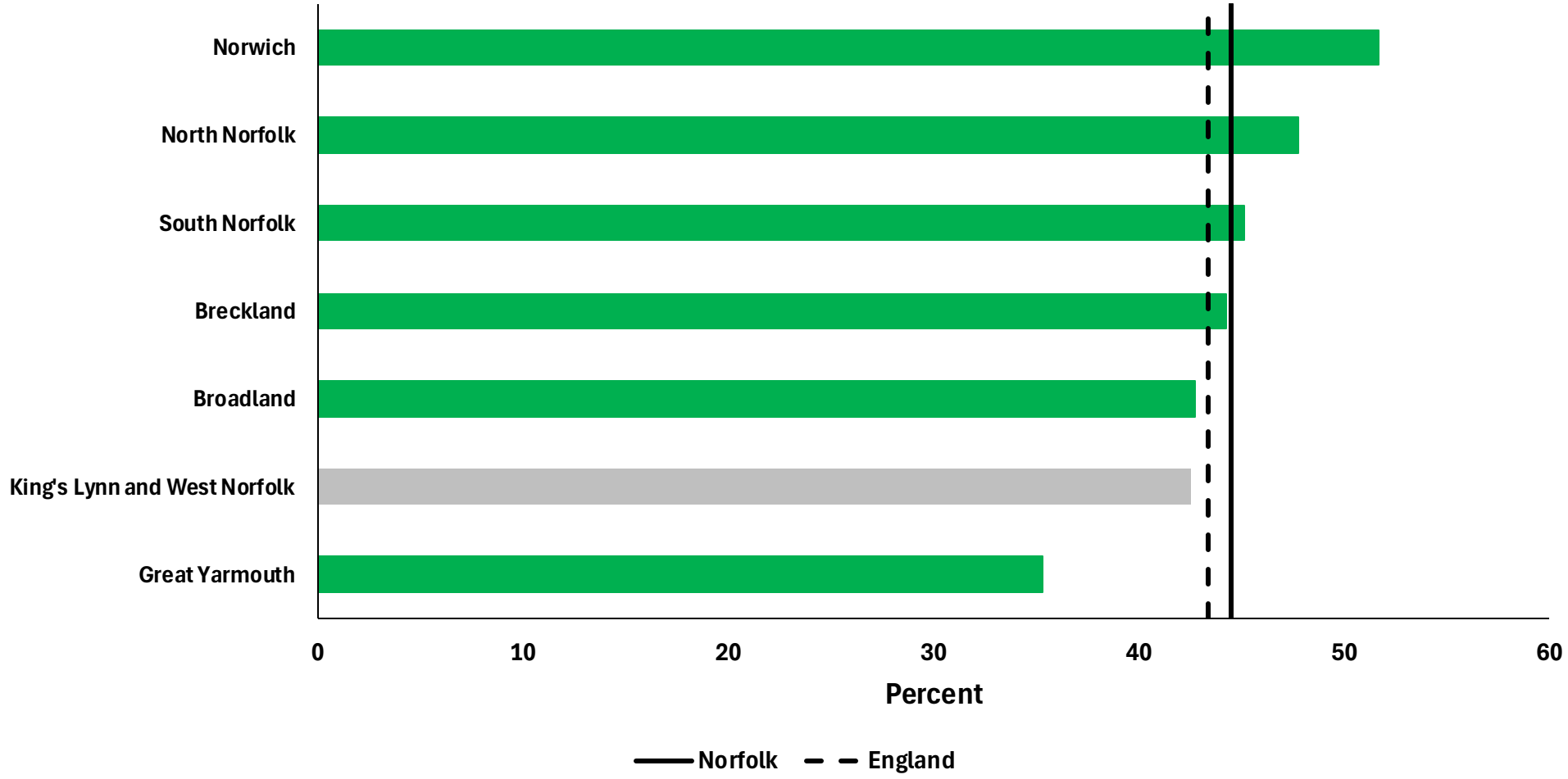
INSTITUTE of HEALTH EQUITY

Source: *English Housing Survey*

INSTITUTE of HEALTH EQUITY

6. Strengthen the role and impact of ill health prevention.

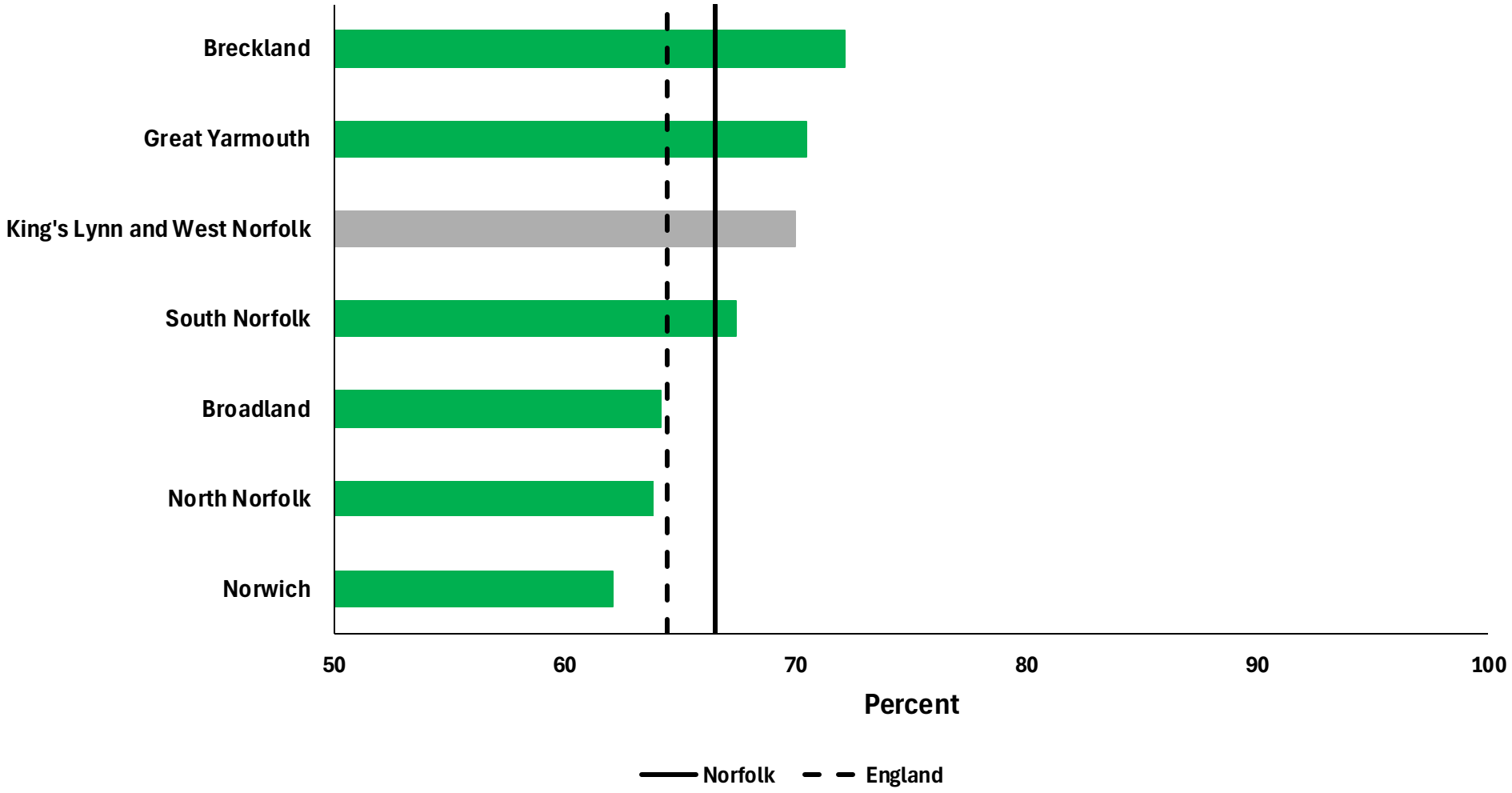
Adults walking for any purpose at least three times per week, percent, Norfolk lower tier local authorities, Norfolk, and England, 2023



INSTITUTE of HEALTH EQUITY

Source: *Department for Transport*

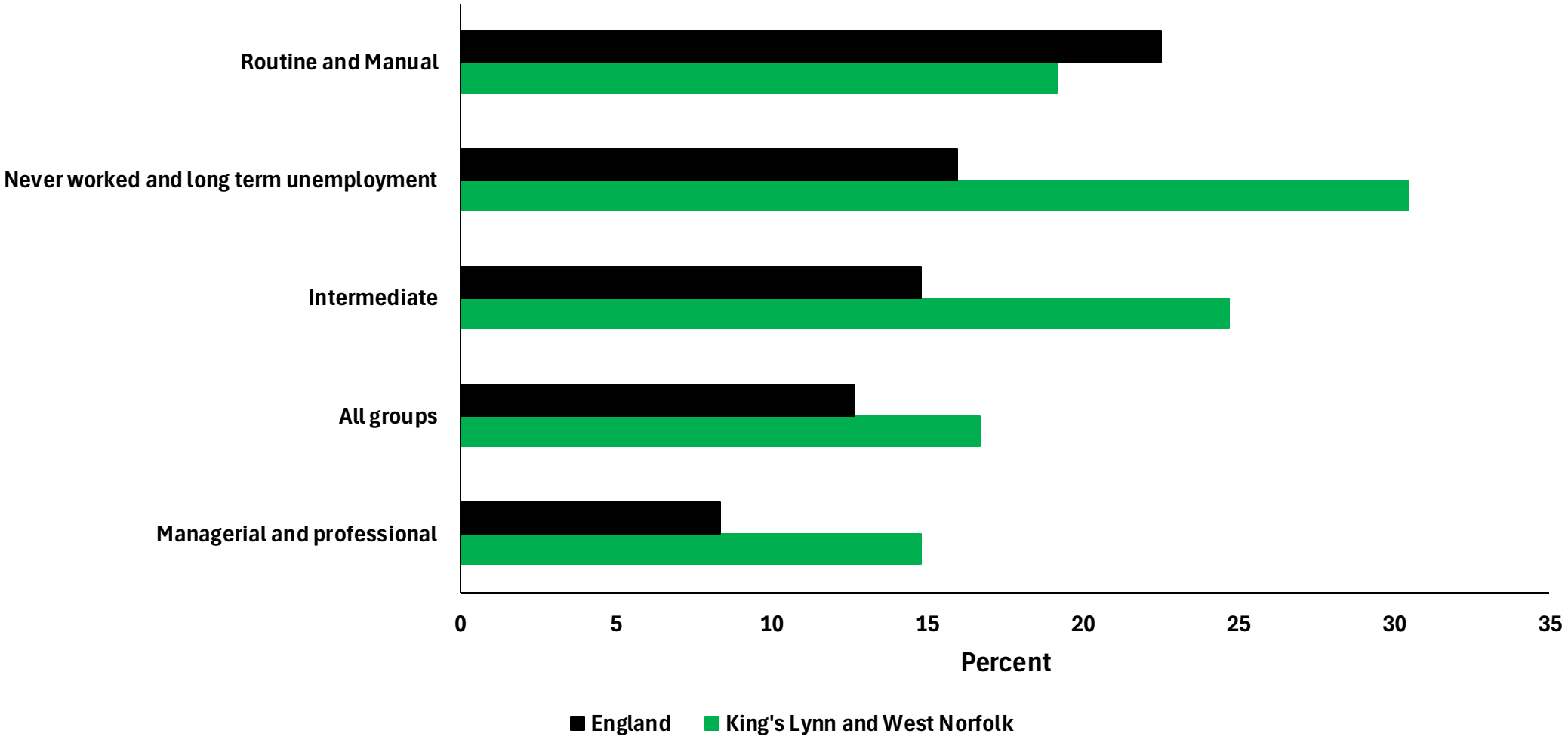
Overweight or obese prevalence (BMI ≥ 25kg/m²) in adults, percent, Norfolk lower tier local authorities, Norfolk, England, 2023/24



INSTITUTE of HEALTH EQUITY

Source: *OHID based on Sport England*

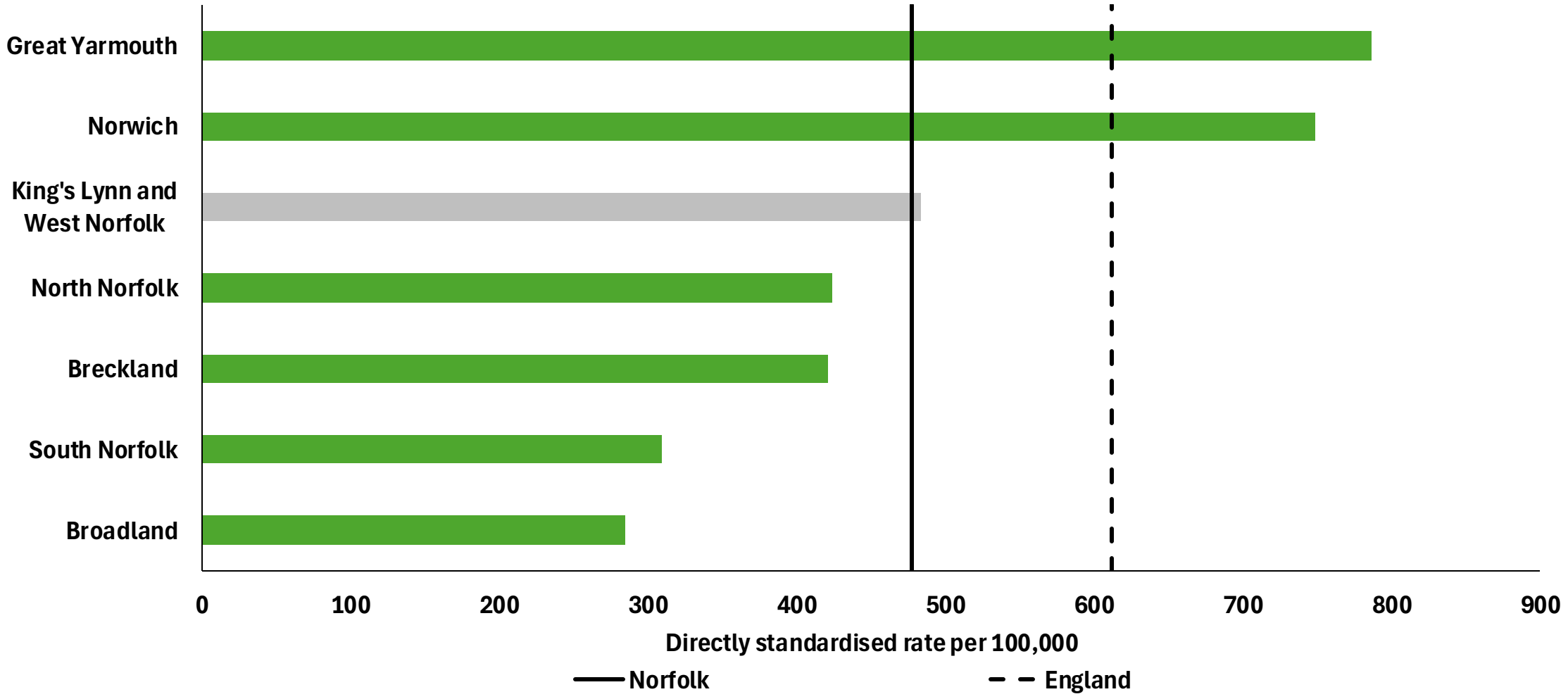
Smoking prevalence by socioeconomic group (aged 18-64), percent, King's Lynn's and West Norfolk, and England, 2022



INSTITUTE of HEALTH EQUITY

Source: *OHID, based on Office for National Statistics data*

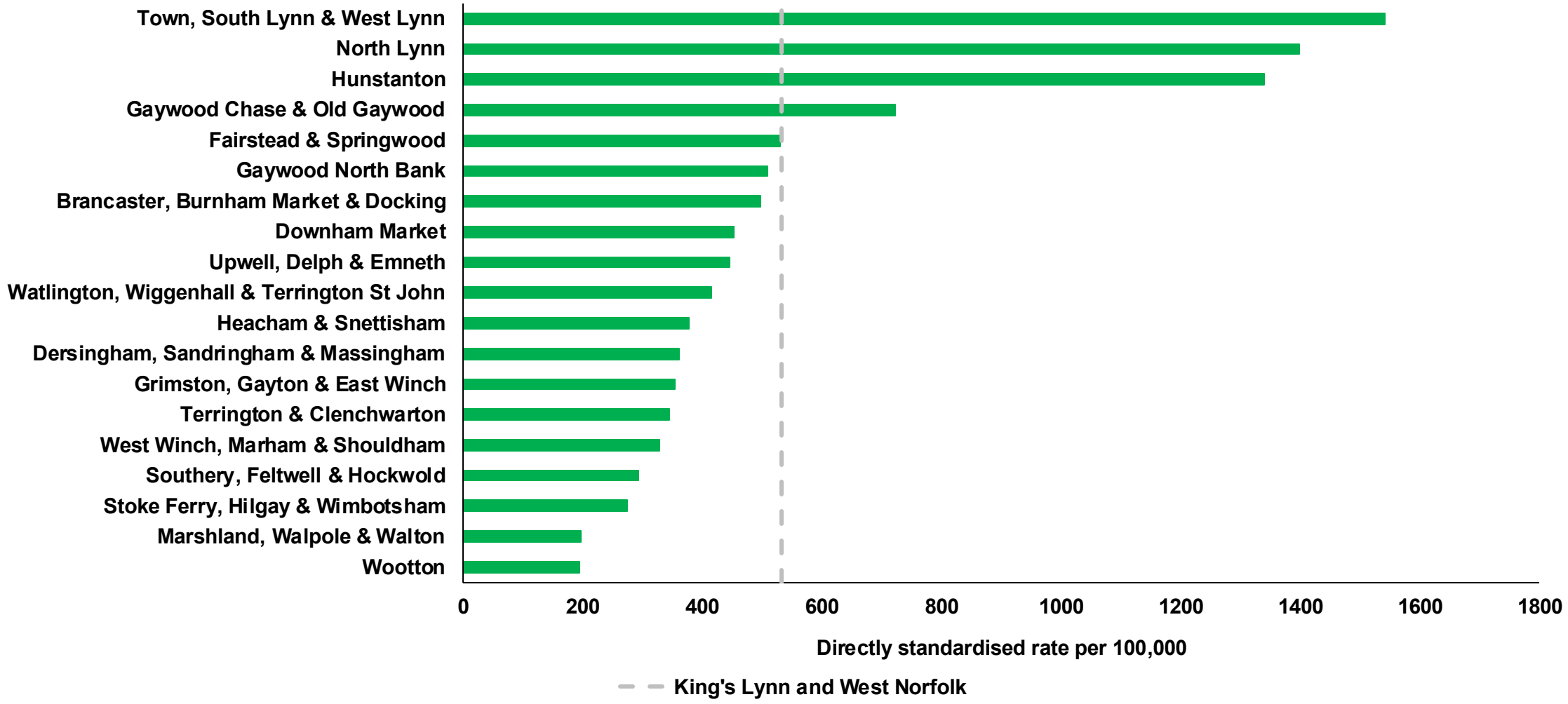
Admissions episodes for alcohol-specific conditions, Norfolk lower tier local authorities, Norfolk, and England, 2023/24



INSTITUTE of HEALTH EQUITY

Source: *Hospital Episode Statistics*

Admissions episodes for alcohol-specific conditions and deprivation (IMD score), King's Lynn and West Norfolk MSOAs, and King's Lynn and West Norfolk, 2021-2024



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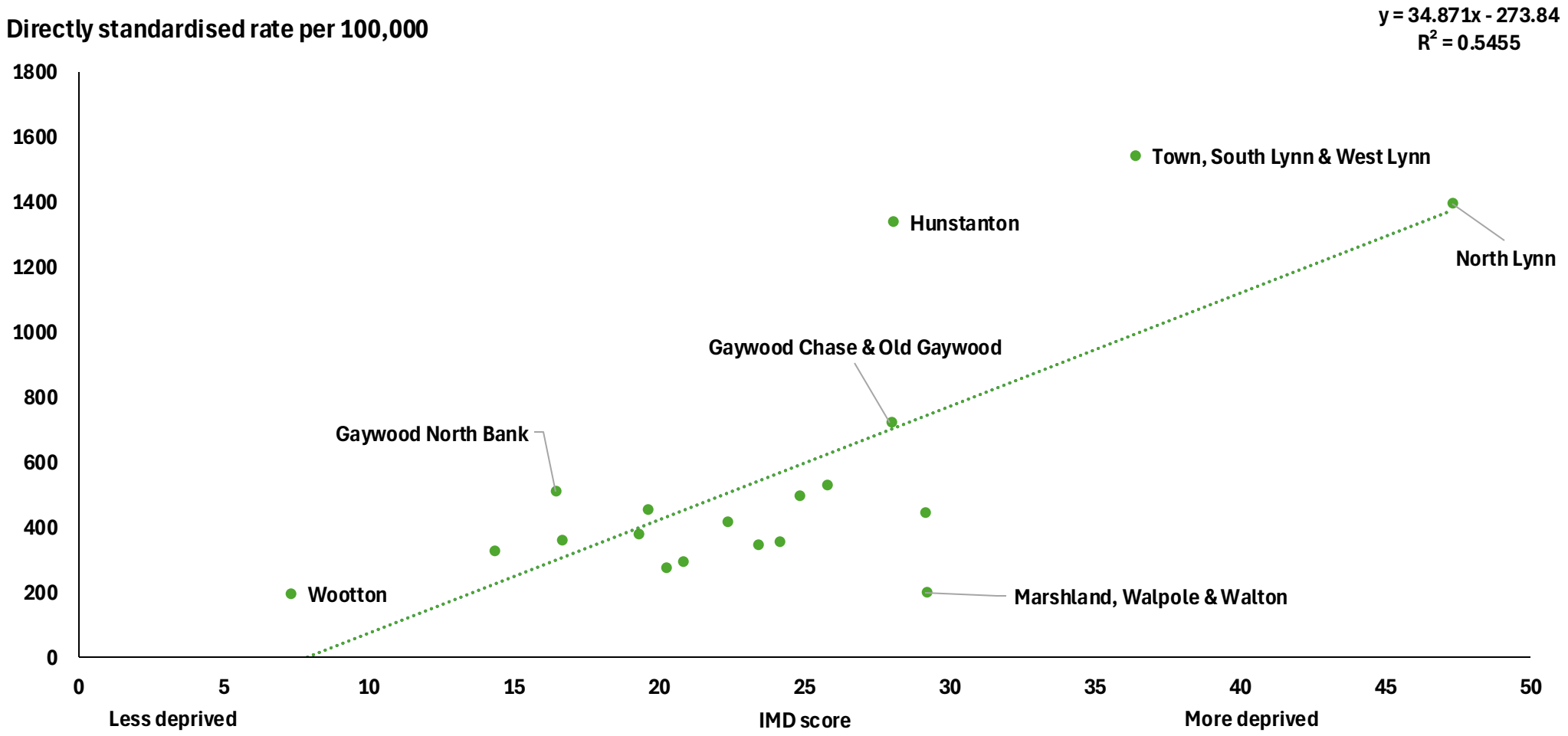
Source: *Hospital Episode Statistics*

Admissions episodes for alcohol-specific conditions and deprivation (IMD score), King's Lynn and West Norfolk, 2021-2024



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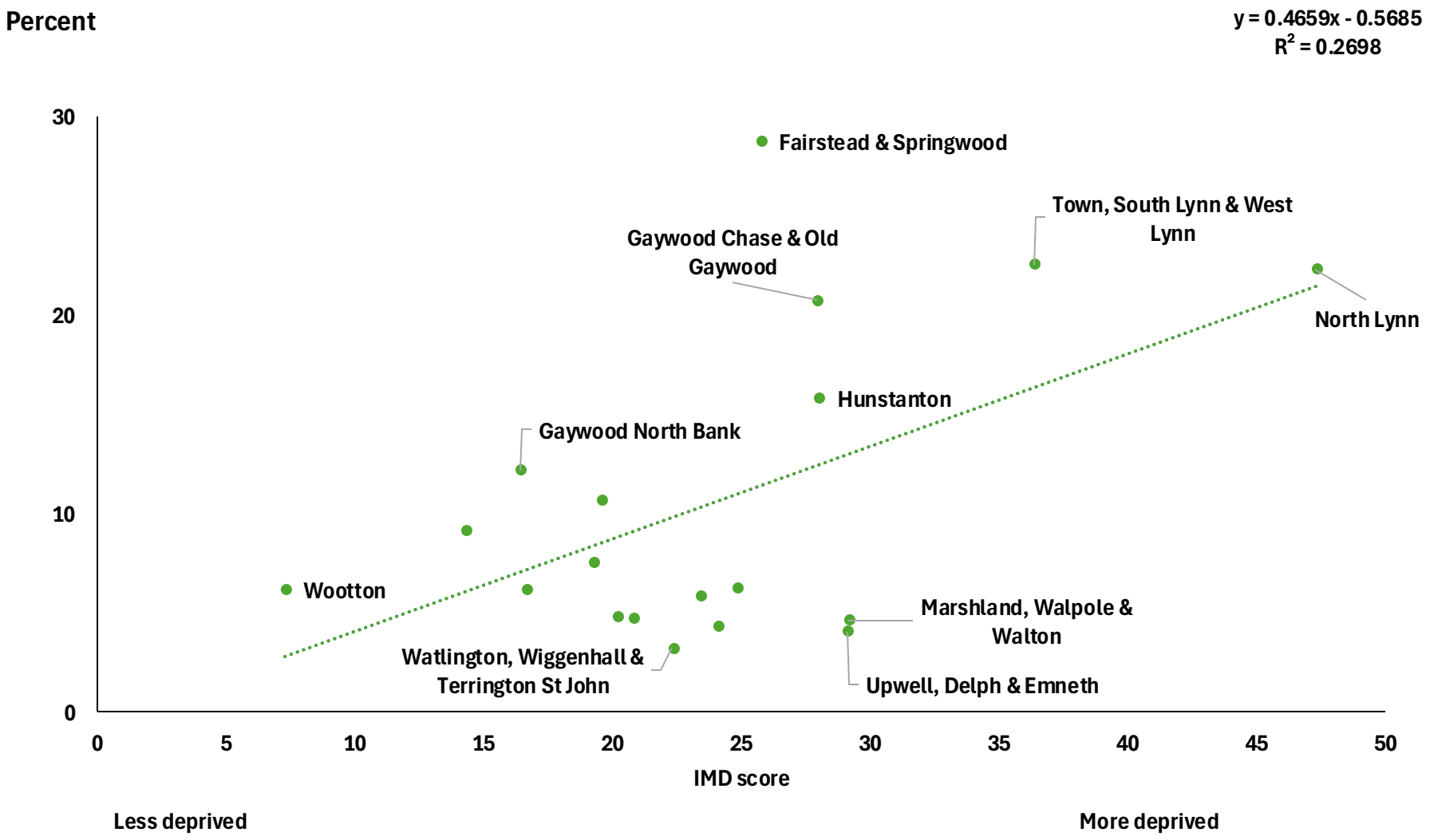
Source: *Hospital Episode Statistics*

Walks or cycles to work and deprivation (IMD score) percent, King's Lynn and West Norfolk MSOAs, 2024



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Source: *ONS*

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7. Tackle racism, discrimination and their outcomes.

**See Ethnicity data at the start of the slide deck*

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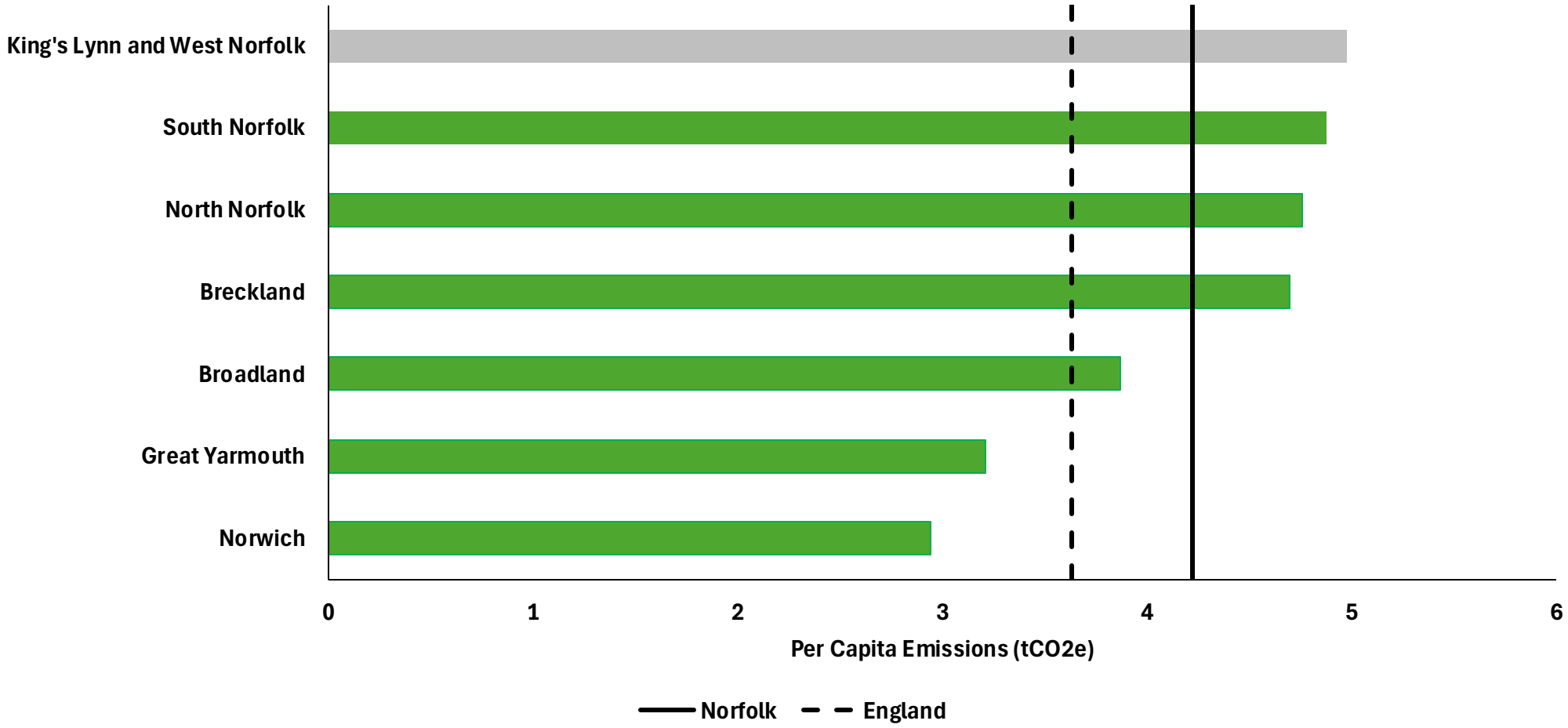
8 Pursue environmental sustainability and health equity together.

Carbon dioxide emissions in the scope of local authority data, tonnes per capita, Norfolk lower tier local authorities, Norfolk, and England, 2022



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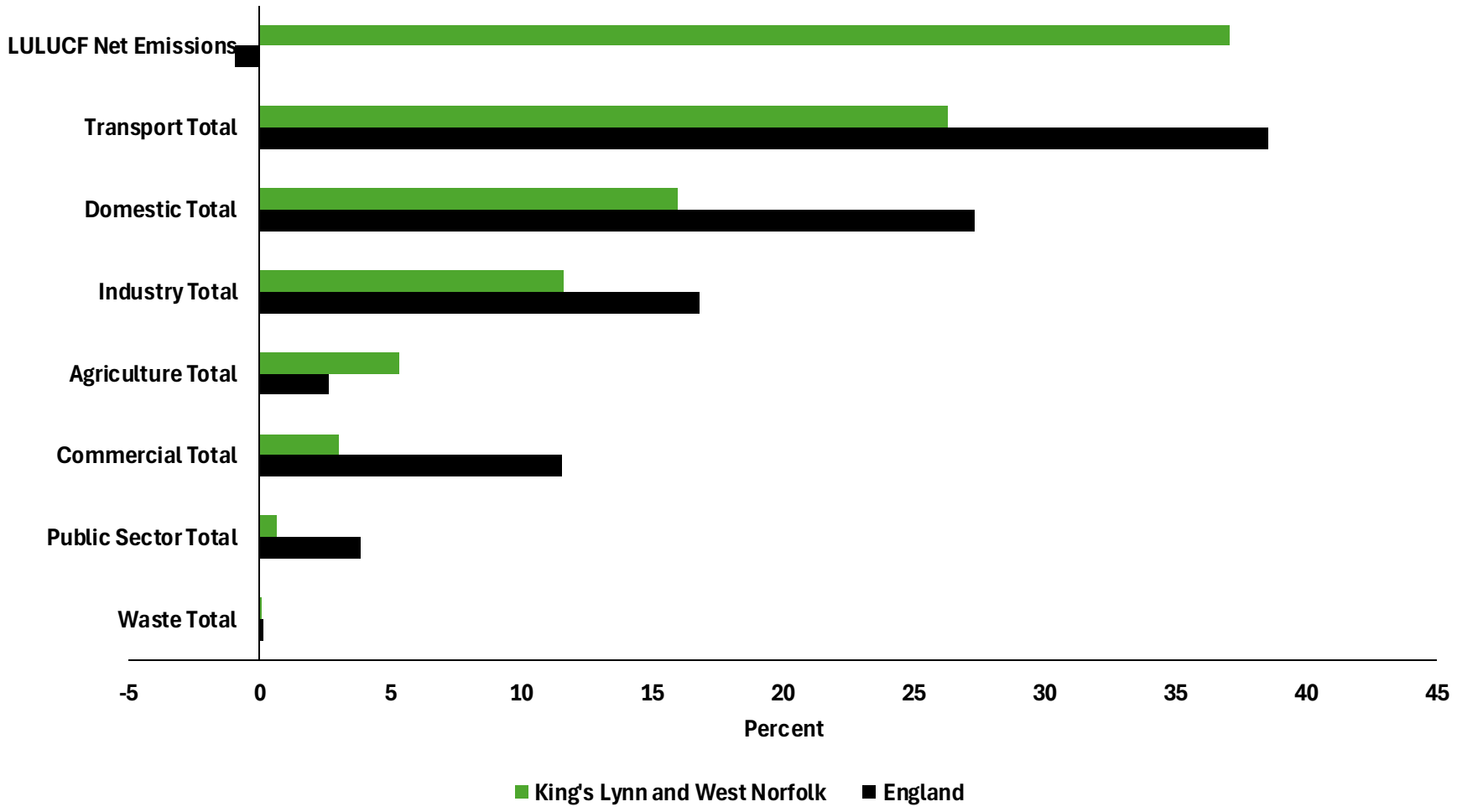
Source: *NHS Department for Energy Security and Net Zero*

CO2 emissions estimates by source, percent, King's Lynn and West Norfolk, and England, 2013-2023



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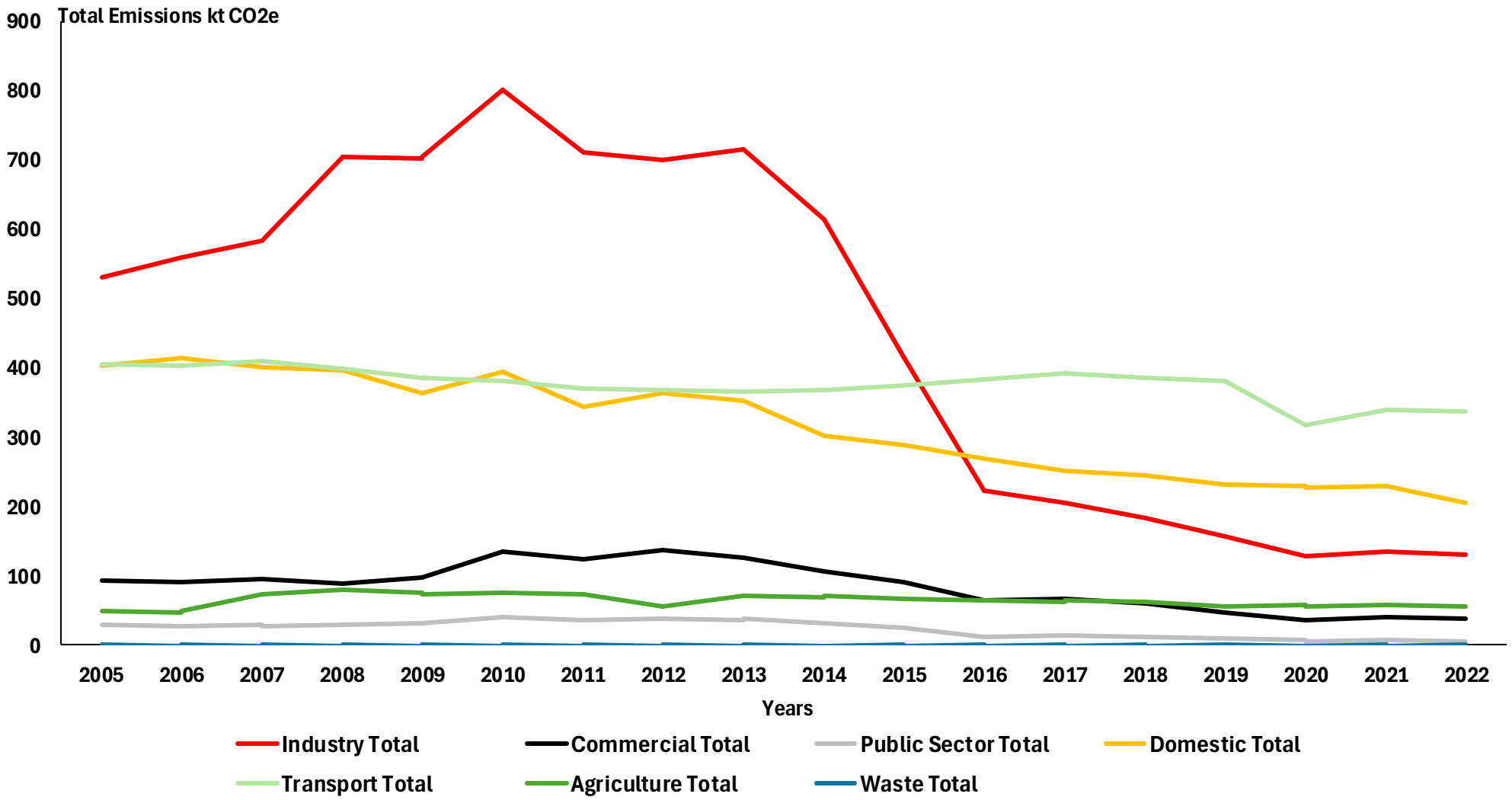
Source: *NHS Department for Energy Security and Net Zero*

Carbon dioxide emissions by sector contributions, tonnes per capita, King's Lynn & West Norfolk, 2022



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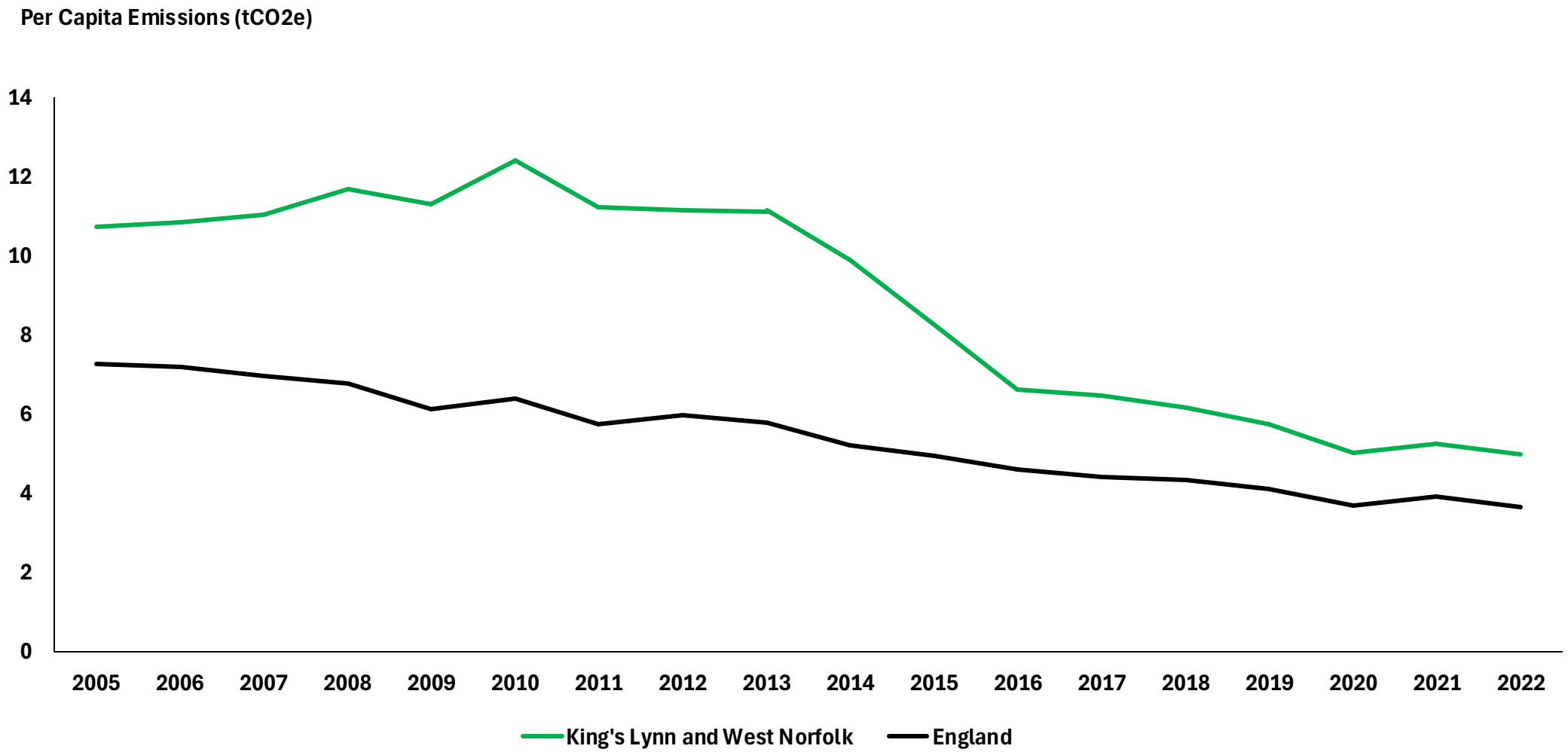
Source: *NHS Department for Energy Security and Net Zero*

Carbon dioxide emissions, tonnes per capita, King's Lynn & West Norfolk, and England, 2005-2022



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Source: *NHS Department for Energy Security and Net Zero*