

New or adapted indicators

Local Conditions

Place and Environment

Local Environment

Indicator	Description	Available at district level?	Status	Comment
Green land cover	Sum of % cover of green urban and natural green space (Corine land cover classification)	Yes	New	Added in order to capture availability of green spaces.
Air pollution: fine particulate matter (PM2.5)	Annual concentration of human-made fine particulate matter at an area level, adjusted to account for population exposure.	Yes	Replacement	Replaced the 'combined air quality index' indicator which was too old (2012).
NO2	Annual mean nitrogen dioxide concentrations from modelled annual mean oxides of nitrogen concentrations.	Yes	Replacement	Replaced the 'combined air quality index' indicator which was too old (2012).
Exposure to transport related noise	The average of daytime and nighttime percentages of the population exposed to road, rail and air transport noise of 65 dB(A) or more, LAeq,16h per local authority	No	New	Added to capture the impact of living next to noisy traffic.

Transport

Indicator	Description	Available at district level?	Status	Comment
Percentage using Public Transport	% respondents who go to work by public transport	Yes	Updated method	<i>See indicator calculations section</i>
Percentage using Active Transport	% respondents who go to work through active	Yes	Updated method	<i>See indicator calculations section</i>

	travel			
Journey times to key services	Average journey time by public transport or walking to schools (average of primary and secondary), food store, and GP	Yes	Replacement	We decided that journey time by public transport was a better reflection of journey times than distance to key services.
Traffic Accidents Rate	Road traffic accidents rate (per 1000 resident and workplace population)	No	Replacement	Replaced the IMD road traffic accidents rate (2015) as this source is newer (2017).

Safety

Indicator	Description	Available at district level?	Status	Comment
Crime Severity Index	Crime Severity Index	Yes	Updated	Last year we calculated crime severity index scores ourselves. This year the ONS provides a crime severity tool and we took the scores directly from this tool.
Domestic abuse rates	Rate (per 1000 people) of domestic abuse-related offences recorded by the police, by police force area	No	New	We felt this was an important element of public safety to capture.

Housing

Indicator	Description	Available at district level?	Status	Comment
Housing Affordability Ratio	Ratio of median house price to median gross annual (where available) workplace-based earnings	Yes	Replacement	This replaces the IMD housing affordability score (2015). This data is newer (2017).
Homelessness Numbers	Numbers accepted as being homeless and in priority need PLUS Eligible Homeless People Not In Priority need (per 1000 households)	Yes	Updated	We wanted to estimate the number of homeless as accurately as possible, and thus decided to add the number of eligible homeless people that were not deemed to be in priority need, rather than only those deemed to be in priority need.

Mental and Physical Health

Healthy & Risky Behaviours

Indicator	Description	Available at district level?	Status	Comment
Conceptions in under 18s	Conceptions in those aged under 18s	Yes	Replacement	This replaces conceptions in under 16s which is not available at district level.
Physical Activity	Percentage of adults (aged 19+) that meet CMO recommendations for physical activity (150+ moderate intensity equivalent minutes per week).	Yes	Replacement	This replaces the previous indicator of the same name which gave the percentage of people aged 16+. The source (Public Health England Fingertips) now gives the percentage of adults aged 19+.

Overall Health Status

Indicator	Description	Available at district level?	Status	Comment
Subjective Health	Self-reported state of health 15+	Yes	Replacement	This replaces the indicator of the same name which came from the 2011 census. This replacement uses more recent 2017-2018 data.
Self-reported general health at 15	The percentage of 15 year olds who responded to Q1 in the What About YOUth survey ("How is your health in general? Would you say it was...") with the answer "Excellent".	No	New	We added this indicator to capture health in younger people.
Older person's health status	Average health status score for adults aged 65 and over as measured using the EQ-5D scale. Derived from responses to Q34 on the GP Patient's Survey, which asks respondents to describe their health status using the five dimensions of the EuroQuol 5D (EQ-5D) survey instrument	Yes	New	We added this indicator to capture health in the older people.

Mental Health

Indicator	Description	Available at district level?	Status	Comment
Severe mental illness	Severe mental illness (psychosis etc) QOF prevalence 2016/17	No	New	This replaces the 'mental disorders' indicator (2012). This data is substantially more recent (2016-2017).

Education and Learning

Adult Education

Indicator	Description	Available at district level?	Status	Comment
Number of apprenticeship starts	Rate of apprenticeship starts	Yes	New	This indicator was added to capture vocational education routes.

Children's Education

Indicator	Description	Available at district level?	Status	Comment
Educational Attainment of Children	Average Attainment 8 Score per pupil	Yes	Updated	This indicator now uses the new GCSE grading system. An attainment 8 score is the average of a student's scores on 8 subjects.
Nursery quality	% of nursery providers rated 'outstanding' or 'good' by Ofsted (3 year average)	No	New	This indicator was added to capture early years education.

People and Community

Participation

Indicator	Description	Available at district level?	Status	Comment
Volunteering related to	Volunteering at least	Yes	New	This indicator was added to

sport and activity	twice in the year to support sport / physical activity.			better capture rates of volunteering.
Clubs and societies	Combination of the following heritage index indicators: Youth archaeologist clubs, Nature Clubs for Kids, Civic societies	Yes	Replacement	This replaces the previous 'heritage index' indicator. This is a proxy for general participation in clubs and societies.

Culture

Indicator	Description	Available at district level?	Status	Comment
Participation in heritage	Combination of the following heritage index indicators: participation - visiting heritage sites, museum participation rates, archive participation rate, heritage site participation rate, historic parks and gardens participation rate. Combines indicators from all domains of the heritage index	Yes	Replacement	This replaces the previous 'heritage index' indicator. <i>See indicator calculations section.</i>
Heritage assets	Asset sub-domain of the RSA heritage index	Yes	Replacement	This replaces the previous 'heritage index' indicator, capturing heritage assets as an important part of culture.

Community Cohesion

Indicator	Description	Available at district level?	Status	Comment
Social Fragmentation Index	Social fragmentation index	Yes	Updated method	<i>See calculations section</i>

Sustainability

Indicator	Description	Available at district level?	Status	Comment
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CO2 Emissions	Per capita local Authority CO2 emissions estimates within the scope of influence of Local Authorities 2005-2016 (kt CO2): industry, domestic, and transport sectors.	Yes	Updated	We updated the existing CO2 emissions indicator by including emissions estimates that are within the scope of influence of Local Authorities only. This discounts CO2 from motorways.
Renewable electricity generation	Renewable electricity generation (log KWh per person)	Yes	New	This indicator was added as renewables form an important part of sustainability that local authorities can influence.
Land use change	Ratio of non-developed land loss to non-built land stock (x100)	Yes	New	This indicator was added as land use is another important part of creating sustainable futures.

Equality

Indicator	Description	Available at district level?	Status	Comment
Gender pay gap	Gender pay gap (by workplace location) - Percentage: the absolute difference between median gross hourly earnings (excluding overtime) of men and women as a proportion of median gross hourly earnings (excluding overtime) of men. The value implies male earnings are greater than female earnings unless noted otherwise. Based on earnings by workplace location.	Yes	New	This indicator was added to capture the gender pay gap, an important element of gender inequality.
Employment inequality for learning disabilities	Gap in the employment rate between those with a learning disability and the overall employment rate	No	New	This indicator was added to capture inequalities in employment between the able and disabled.
Social mobility enabled by education system	Average of the 10 standardised indicators from the Social Mobility Index that measure academic achievement and quality	No	New	This indicator was added as it captures a quantifiable aspect of social mobility.

	of nurseries and schools for those eligible for free school meals (FSM)			
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