

DEVON HEALTH AND WELLBEING OUTCOMES REPORT

Priority 2: Living Well

Indicator: Female Life Expectancy Gap

Period: 2014-2016

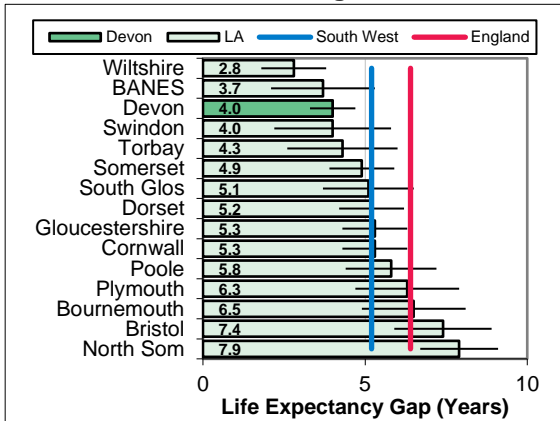
RAG Rating

G	Green
	Amber
	Red

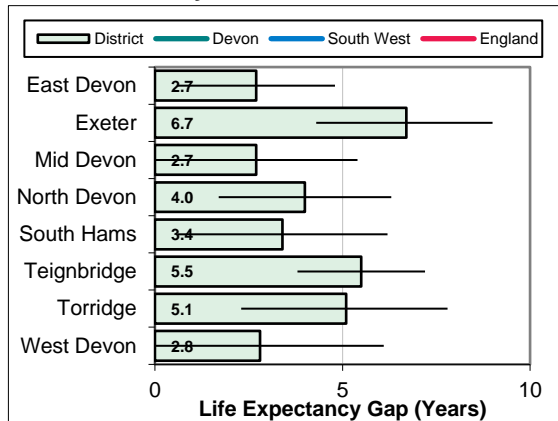
Overview
The Slope Index of Inequality compares life expectancy in the most deprived and least deprived communities within an area's population, revealing the gap in life expectancy in years. For females in Devon the gap is 4.0 years which is significantly lower than the gaps for the South West (5.2), the local authority comparator group (5.4), and England (6.4).

Equalities
As the slope index of inequality compare the most and least deprived communities within an area's population, the smaller gap seen is partly a product of less severe social inequalities compared to other areas. The gap is more notable at the extremes with a 15 year gap in life expectancy at an electoral ward level. The life expectancy gap is much larger for males than females.

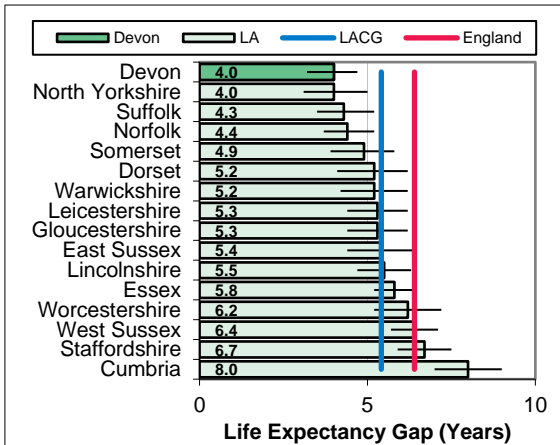
South West Benchmarking



Local Authority District



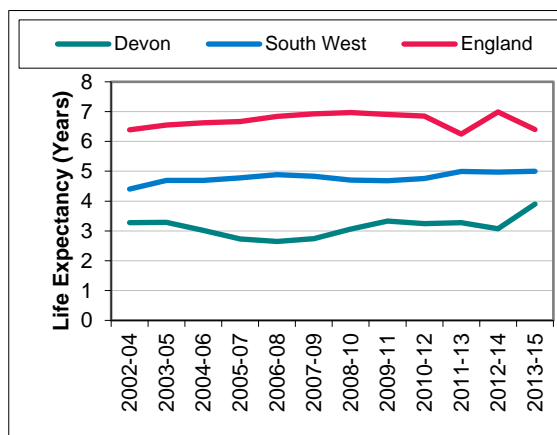
Local Authority Comparator Group (LACG)



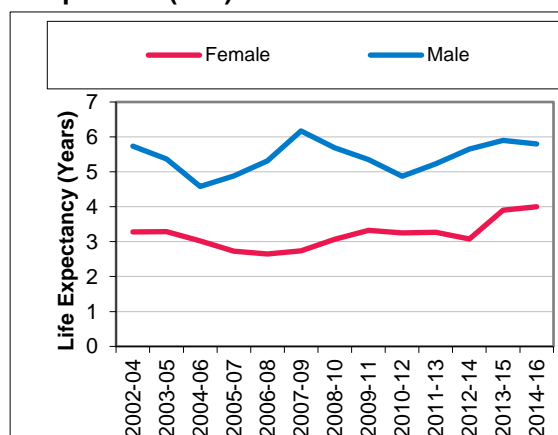
CCG and Locality Comparison

NOT CURRENTLY AVAILABLE
AT A LOCAL LEVEL

Trend



Inequalities (Sex)



DEVON HEALTH AND WELLBEING OUTCOMES REPORT

INDICATOR SPECIFICATION

Priority 2: Living Well

Indicator: Female Life Expectancy Gap

Period: 2014-2016

Description	Estimated gap in female life expectancy in years between the most and least deprived communities in a given area
Source	Slope Index of Inequality, Association of Public Health Observatories, London and East Midlands Public Health Observatories (now Public Health England)
Update Frequency	Annually, typically around 14 months in arrears
Outcomes Framework	Public Health Outcomes Framework, Overarching Indicator 0.2(iii)
Detailed Specification	Local authority populations divided into 10 local deciles using Index of Multiple Deprivation 2010 at a Lower Super Output Area (LSOA) level. Life expectancy calculated for each local decile using Office for National Statistics annual mortality extracts and mid-year population estimates. Regression analysis performed across 10 local deciles to produce estimated gap in life expectancy in years within area.
Chart Notes South West	Compares Upper Tier / Unitary Local Authorities in the South West Region. Error bar is 95% confidence interval.
Chart Notes Local Authority	Compares Local Authority Districts in the Devon County Council area. Error bar is 95% confidence interval.
Chart Notes Comparator	Compares Devon to similar upper tier / unitary local authorities using the 15 closest comparator councils from the Institute of Public Finance (IPF) statistical neighbours for 2015. Error bar is 95% confidence interval.
Chart Notes CCG/Locality	Rates cannot currently be calculated at a Clinical Commissioning Group and locality level.
Chart Notes Trend	Compares Devon rate with South West region and England over time.
Chart Notes Inequalities	Shows overall average life expectancy for the most deprived 10% of the population and least deprived 10% of the population and other groups over time.