

# PUBLIC HEALTH DEVON OUTCOMES REPORT

**Priority 1. Improving the Wider Determinants of Health**  
**Indicator 1.10 Killed and Seriously Injured (KSI) on roads**  
**Period: 2014-16**

## RAG Rating

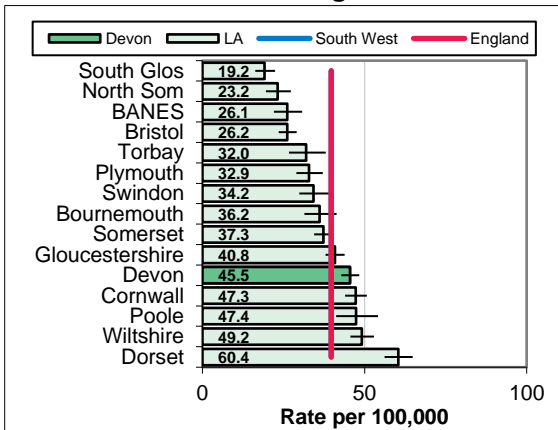
G	Green
	Amber
	Red

**\*UPDATED INDICATOR\***

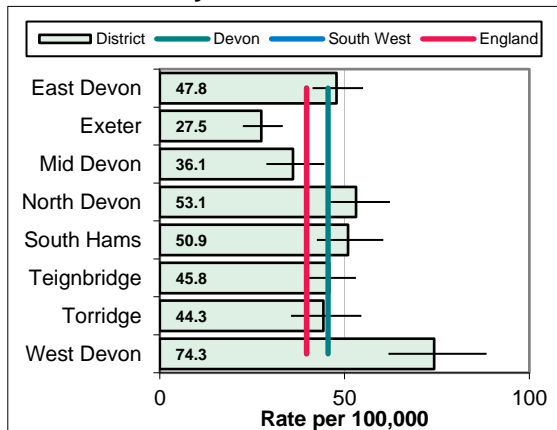
**Overview**  
 1056 people were killed or seriously injured on Devon's roads between 2014 and 2016, an average of 352 per year, with an average of just under seven cases per week. The KSI rate in Devon (45.5 per 100,000) was significantly above the South West (39.7) and England (39.5) rates, and below the local authority comparator group rate (47.1). Within Devon rates were highest in West Devon (74.3) and lowest in Exeter (27.5). Rates have increased in Devon in recent years.

**Equalities**  
 Males are more likely to be killed or seriously injured than females. The likelihood is also greater in younger adults (16 to 24), and reduces through adult life with the lowest rates in over 65s. An analysis by rurality and deprivation reveals that more deprived rural areas have higher KSI rates (122.1) than less deprived areas (80.5), which the inverse is true in urban areas (more deprived 22.2, less deprived 25.9).

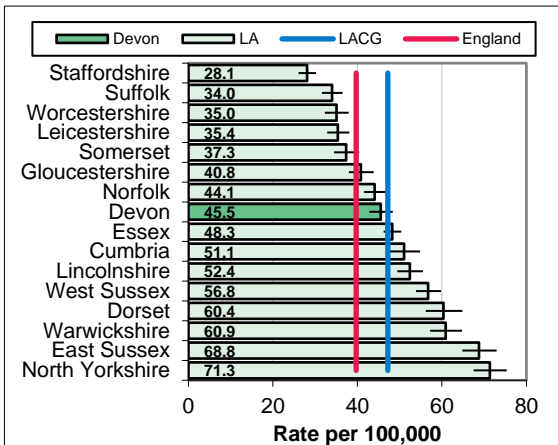
### South West Benchmarking



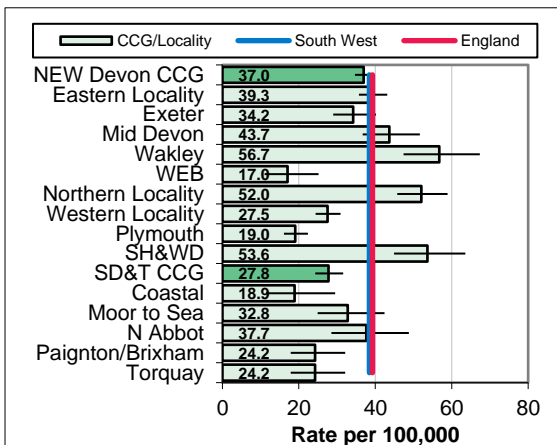
### Local Authority District



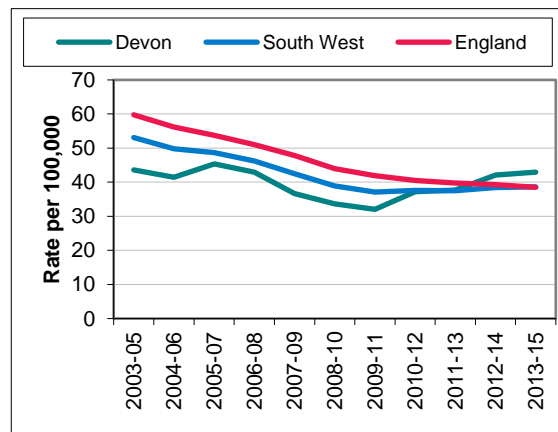
### Local Authority Comparator Group



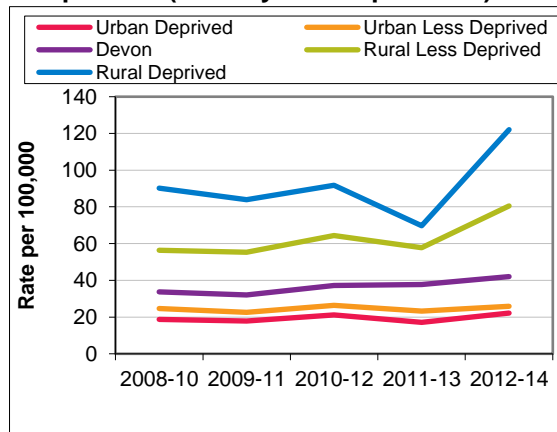
### Local Authority District (2012-14)



### Trend



### Inequalities (Rurality and Deprivation)



## PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

**Domain 1.** Improving the Wider Determinants of Health  
**Indicator 1.10** Killed and Seriously Injured (KSI) on roads

**Period:** 2014-16

<b>Description</b>	Number of people reported killed or seriously injured on the roads, all ages, per 100,000 resident population.
<b>Source</b>	Department for Transport
<b>Update Frequency</b>	Annually, next update due summer 2018
<b>Outcomes Framework</b>	Public Health Outcomes Framework Indicator 1.10
<b>Detailed Specification</b>	Numerator was The number of people of all ages reported killed or seriously injured on the roads in the three year period. Denominator was 2011 Census based mid-year resident population estimate for the year 2012 multiplied by three. Crude rate per 100,000 population. The number of events observed over the three year period was divided by the mid-period population multiplied by 3, and the resulting rate multiplied by 100,000.
<b>Chart Notes South West</b>	Compares Upper Tier / Unitary Local Authorities in the South West Region. Error bar is 95% confidence interval.
<b>Chart Notes Local Authority</b>	Compares Local Authority Districts in the Devon County Council area. Error bar is 95% confidence interval.
<b>Chart Notes Comparator</b>	Compares Devon to similar upper tier / unitary local authorities using the 15 closest comparator councils from the Institute of Public Finance (IPF) statistical neighbours. Error bar is 95% confidence interval.
<b>Chart Notes CCG/Localities</b>	Displays rates for the two Clinical Commissioning Groups in the wider Devon area, their localities, and their sub-localities. This is based on the geographic areas defined at Lower Super Output Area level <a href="http://www.devonhealthandwellbeing.org.uk/library/maps">www.devonhealthandwellbeing.org.uk/library/maps</a> . Error bar is 95% confidence
<b>Chart Notes Trend</b>	Compares Devon rate with South West region and England over time.
<b>Chart Notes Inequalities</b>	Compares areas according 2010 Indices of Deprivation (Index of Multiple Deprivation) and 2004 Urban Rural Classification groupings.