

PUBLIC HEALTH DEVON OUTCOMES REPORT

27TH SEPTEMBER 2016

DEVON COUNTY COUNCIL

UPDATES ONLY VERSION

The public health outcomes framework sets the context and 'strategic direction' for the new public health system with the vision of 'improving and protecting the nation's health while improving the health of the poorest fastest'. There are two overarching indicators concerning healthy life expectancy and life expectancy, and four domains with 66 further indicators, and around 130 sub-indicators. The domains are improving the wider determinants of health, health improvement, health protection, and healthcare public health. A prioritisation exercise was completed in September 2013 which looked at performance, human impact, and financial costs for these indicators and the prioritisation grid which lists out all indicators is available at www.devonhealthandwellbeing.org.uk/jsna/performance/phof

Three types of indicators were identified from this exercise:

Core Indicators – these are indicators which have a large impact in terms of numbers affected and impact, or which are high spend areas for Public Health Devon. These indicators are covered by this report.

Improvement Indicators – these are indicators for areas where performance is poorer than expected or deteriorating and improvements to outcomes are required. These indicators are covered by this report.

Monitoring Indicators – these cover areas where local outcomes are positive and the scale, human impact and cost are not high. These indicators can be monitored through the Public Health Outcomes Tool: www.phoutcomes.info and other sources.

There are six main analyses in each individual indicator report:

South West Benchmarking – showing the position of Devon relative to other upper tier or unitary authorities in the South West, the South West rate and the national rate.

Local Authority District – highlighting differences within Devon between local authority districts.

Local Authority Comparator Group – showing Devon's position relative to the national family of peer authorities

Clinical Commissioning Group and Locality Comparison – highlighting differences within Devon between the Clinical Commissioning Groups and sub localities.

Trend and Future Trajectory – showing change over time on the selected indicator compared to the South West and England, and where available a future trajectory based on local targets or ambitions.

Inequalities – illustrating the extent of inequalities within Devon for the selected indicator. These will typically focus on social deprivation, but may relate to age, sex or other factors as appropriate.

Indicators which have been updated since the last report are marked as:

UPDATED INDICATOR

Any queries on this report should be directed to the Devon Public Health Intelligence Team at publichealthintelligence@devon.gov.uk

Public Health Devon Outcomes Report: Indicator List and Summary

Red	R	Major cause for concern in Devon, benchmarking poor / off-target
Amber	A	Possible cause for concern in Devon, benchmarking average / target at risk
Green	G	No major cause for concern in Devon, benchmarking good / on-target

Domain	RAG	Indicator	Value	Trend	Dev/SW/Eng
Overarching Indicators	G	0.01 Healthy Life Expectancy Male	65.6		
	G	0.01 Healthy Life Expectancy Female	66.4		
	G	0.02 Gap in Life Expectancy Male	5.6		
	G	0.02 Gap in Life Expectancy Female	3.1		
1. Wider Determinants of Health	A	1.01 Children in Poverty	12.4%		
	A	1.09 Sickness absence in last week	2.9%		
	A	1.09 Working days lost to sickness absence	1.7%		
	G	1.10 Killed or Seriously Injured on Roads	42.9		
	A	1.11 Domestic Violence	13.0		
	A	1.17 Fuel Poverty	13.0%		
	A	1.18 Social Contentedness	42.8%		
2. Health Improvement	G	2.03 Smoking at Time of Delivery *	0.1		
	A	2.04 Under 18 Conception Rate *	20.8		
	A	2.06 Excess Weight in Four / Five Year Olds	22.4%		
	A	2.06 Excess Weight in 10 / 11 Year Olds	28.7%		
	G	2.07 Hospital Admissions for Injury, 0 to 14	114.8		
	A	2.08 Emotional difficulties in looked after children	15.6		
	A	2.09 Smoking at Age 15	10.0%	-	
	R	2.10 Hospital Admissions Self-Harm, 10 to 24	565.1		
	G	2.11 Diet - Fruit and Veg '5-a-day'	61.5%		
	G	2.12 Excess Weight Adults	63.8%	-	
	G	2.13 Proportion of Physically Active Adults *	60.7%		
	G	2.14 Adult Smoking Prevalence *	12.2%		
	A	2.15 Drug Treatment Completion, Opiates	7.2%		
	A	2.15 Drug Treatment Completion, Non-Opiates	29.2%		
	A	2.18 Alcohol-Related Admissions (Narrow) *	611.1		
	A	2.18 Alcohol-Related Admissions (Broad) *	1795.1		
	G	2.19 Cancer Diagnosed at Stage 1 or 2	56.5%		
	A	2.22 Percentage offered a NHS health check *	53.8%		
	A	2.22 Percentage receiving a NHS health check *	26.9%		
A	2.22 NHS health check uptake rate *	50.0%			
G	2.23 Self-Reported Wellbeing (% low happiness)	6.3%			
G	2.24 Injuries Due to Falls	1763.7			
3. Health Protection	G	3.02 Chlamydia Diagnosis Rate	1732.6		
	A	3.03 Population Vaccination (MMR Aged 5)	90.6%		
	R	3.03 Flu Vaccination, at risk individuals	44.5%		
	R	3.03 Flu Vaccination, aged 65 and over	70.8%		
4. Healthcare Public Health	G	4.03 Mortality Rate from Preventable Causes	153.3		
	G	4.04 Under 75 Mortality Rate Circulatory Disease	59.1		
	G	4.05 Under 75 Mortality Rate All Cancers	129.7		
	A	4.10 Suicide Rate	10.4		
	A	4.12 Preventable Sight Loss (Registrations) *	54.9		
	G	4.13 Health-Related Quality of Life	0.763		
	A	4.16 Dementia Diagnosis Rate	56.5%		

**Devon compared with the Local Authority Comparator Group for Public Health Devon outcomes
September 2016**

Measure	Rates			Significance		LAGC Rank /	
	Devon	LAGC	England	LAGC	England	Rank	Position
Fruit and Veg 5-a-day	61.5%	56.8%	52.3%	Better	Better	1 / 16	
Life Expectancy Gap in Years (Male)	5.6	7.0	9.2	Similar	Better	1 / 16	
Low Happiness Score (%)	6.3%	8.0%	9.0%	Similar	Better	1 / 16	
Life Expectancy Gap in Years (Female)	3.1	5.4	7.0	Better	Better	1 / 16	
Adults Excess Weight (%)	63.8%	66.0%	64.6%	Better	Similar	2 / 16	
Domestic Violence	13.0	17.2	20.4	Better	Better	2 / 16	
Circulatory Disease Deaths, under 75	59.1	65.4	75.7	Better	Better	2 / 16	
Preventable Deaths, under 75	153.3	163.2	182.7	Better	Better	2 / 16	
Adult Smoking Rate (%)	12.2%	15.3%	16.9%	Better	Better	2 / 16	
Excess Weight in Year Six (%)	28.7%	31.0%	33.2%	Better	Better	2 / 16	
Health-Related Quality of Life	0.763	0.749	0.727	Better	Better	2 / 16	
Physical Activity (%)	60.3%	58.6%	57.0%	Better	Better	3 / 16	
Cancer Early Diagnosis	56.5%	52.3%	50.7%	Better	Better	3 / 16	
Chlamydia Diagnosis Rate	1732.6	1645.6	2012.0	Better	Worse	4 / 15	
Admission Rate for Accidental Falls	1763.7	1903.5	2124.6	Better	Better	4 / 16	
Alcohol Admission Rate (Broad)	1795.1	1911.7	2188.6	Better	Better	4 / 16	
Child Poverty (%)	12.4%	14.1%	18.6%	Better	Better	5 / 16	
Cancer Deaths, under 75	129.7	132.1	141.5	Similar	Better	6 / 16	
Healthy Life Expectancy (Female)	66.4	65.8	64.0	Similar	Better	7 / 16	
Healthy Life Expectancy (Male)	65.6	65.3	63.4	Similar	Better	7 / 16	
Drug Treatment Success Opiates	7.2%	7.1%	7.4%	Similar	Similar	7 / 16	
NHS Health Checks Uptake (%)	50.0%	47.5%	48.4%	Better	Better	7 / 16	
NHS Health Checks Offered (%)	50.0%	47.5%	48.4%	Better	Better	7 / 16	
Killed or Seriously Injured on Roads	42.9	45.0	38.5	Similar	Worse	8 / 16	
Under 18 injuries	114.8	110.2	109.6	Similar	Similar	8 / 16	
Teen Conception Rate per 1,000	20.8	21.2	24.0	Similar	Better	9 / 16	
Dementia Diagnosis Rate (%)	56.5%	56.5%	60.8%	Similar	Worse	9 / 16	
Alcohol Admission Rate (Narrow)	611.1	617.6	651.3	Similar	Better	9 / 16	
Smoking at Time of Delivery (%)	0.1	0.1	0.1	Worse	Worse	10 / 16	
Excess Weight in Reception Year (%)	22.4%	21.8%	21.9%	Similar	Similar	10 / 16	
Mental Health Looked After Children	15.6	14.8	13.9	Worse	Worse	11 / 14	
NHS Health Checks received (%)	26.9%	30.3%	29.8%	Worse	Worse	11 / 16	
Social Connectedness	42.8%	45.4%	44.8%	Worse	Worse	12 / 16	
Smoking at Age 15 (%)	10.0%	9.0%	8.2%	Similar	Worse	12 / 16	
Drug Treatment Success Non-Opiates	29.2%	37.1%	37.7%	Worse	Worse	13 / 16	
MMR Vaccination Uptake at Age 5 (%)	90.6%	91.5%	88.6%	Worse	Better	13 / 16	
Suicide Rate	10.4	9.6	8.9	Similar	Worse	13 / 16	
Working days lost to sickness (%)	1.7%	1.4%	1.5%	Similar	Similar	14 / 16	
Hospital Admission Rate for Self-Harm	565.1	436.2	398.8	Worse	Worse	15 / 16	
Flu vaccination, aged 65 and over (%)	70.8%	72.4%	72.7%	Worse	Worse	15 / 16	
Sickness absence in last week (%)	2.9%	2.3%	2.4%	Similar	Similar	16 / 16	
Flu vaccination, at risk individuals (%)	44.5%	48.9%	50.3%	Worse	Worse	16 / 16	
Fuel Poverty (%)	13.0%	10.3%	10.6%	Worse	Worse	16 / 16	

PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 2. Health Improvement

Indicator 2.03 Smoking at Time of Delivery

Period: 2015-16

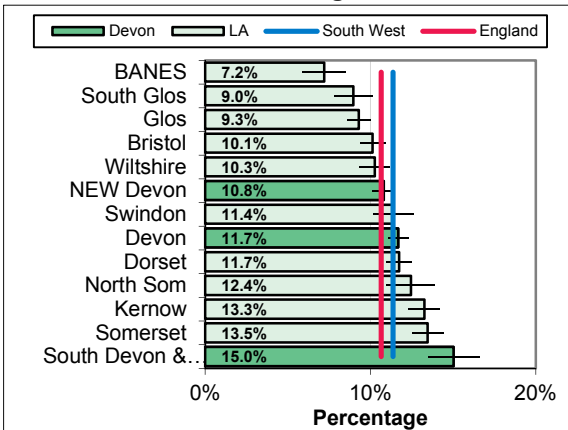
UPDATED INDICATOR

RAG Rating	
G	Green
	Amber
	Red

Overview
 In the year 2015-16, 11.7% of mothers were smoking at time of delivery in Devon, Plymouth and Torbay. This compares with 11.4% in the South West, 11.0% in the local authority comparator group and 10.6% in England. The Devon rate in 2013-14 and 2014-15 is influenced by higher rates in Torbay and Plymouth. Rates have fallen over recent years. By CCG the rates are highest in South Devon and Torbay CCG (15.0%).

Equalities
 Whilst overall rates in Devon are the lowest in the South West, there is a strong inequalities gradient. Rates in the most deprived areas are almost five times higher than those in the least deprived areas. Smoking at time of delivery varies by age with younger mothers in their teens and twenties much more likely to smoke than mothers in their thirties and forties.

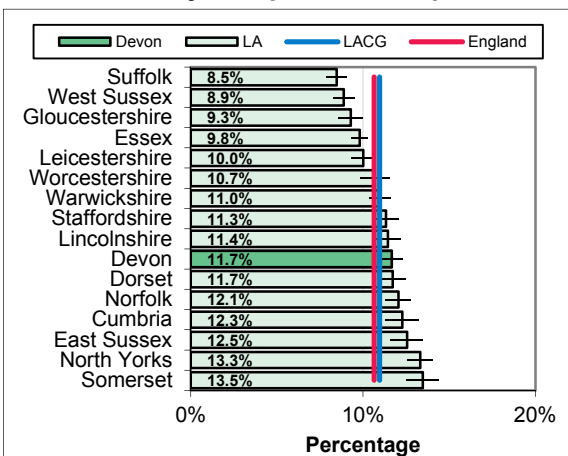
South West Benchmarking



Local Authority District

NOT CURRENTLY AVAILABLE AT LOCAL AUTHORITY DISTRICT LEVEL

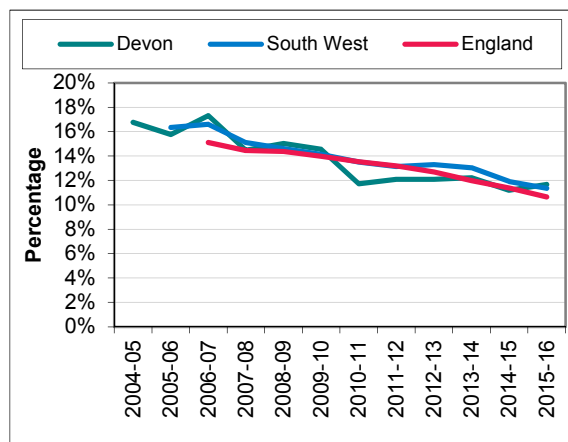
Local Authority Comparator Group



CCG and Locality Comparison

NOT CURRENTLY AVAILABLE AT CCG / LOCALITY LEVEL

Trend



Inequalities

NOT CURRENTLY AVAILABLE

PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 2. Health Improvement
Indicator 2.03 Smoking at Time of Delivery
Period: 2015-16

Description	Number of women who currently smoke at time of delivery per 100 maternities.
Source	The Health and Social Care Information Centre, Lifestyle Statistics
Update Frequency	Annually - typically three months in arrears (2016-17 data is due July 2017)
Outcomes Framework	Public Health Outcomes Framework Indicator 2.03
Detailed Specification	Number of women known to smoke at time of delivery. Numerator counts for areas are based on all women resident within the PCT's boundary known to smoke. Denominator counts for areas are based on all women resident within the PCT's boundary who gave birth in the period. Data collected from Health and Social Care Information Centre's return on Smoking Status At Time of Delivery. This information has been collected using the Health and Social Care Information Centre's (HSCIC's) Omnibus system, a web based system set up to collect performance and other central returns directly from the NHS.
Chart Notes South West	Compares Primary Care Trust areas in the South West Region. Error bar is 95% confidence interval.
Chart Notes Local Authority	Figures are not currently available at a local authority district level.
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. Error bar is 95% confidence interval.
Chart Notes CCG/Locality	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 www.devonhealthandwellbeing.org.uk/library/maps . Error bar is 95% confidence interval.
Chart Notes Trend	Compares Devon rate with South West region and England over time.
Chart Notes Inequalities	Figures are not currently available for an inequalities analysis at a local level.

PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 2. Health Improvement

Indicator 2.04 Teenage Conception Rate

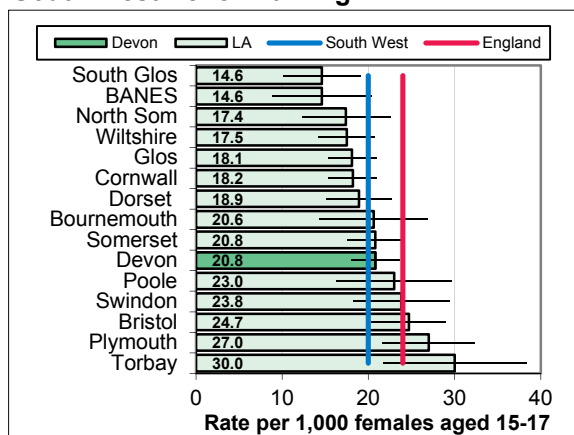
Period: Q2 2015 (rolling year) ***UPDATED INDICATOR***

RAG Rating	
G	Green
	Amber
	Red

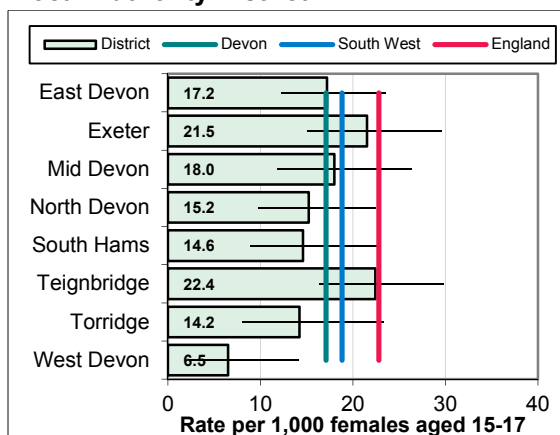
Overview There were 228 conceptions in Devon between July 2014 and June 2015 for females aged under 18, with around half leading to a birth. The latest rate (20.8 per 1,000 females) was in line with South West (18.3), and local authority comparator group (19.4) rates, and below England (24.0) rates. Rates have fallen significantly over recent years, although they increased in the most recent quarter. The teenage conception rate in West Devon (6.5) is significantly below the Devon rate.

Equalities There is a very clear link between area deprivation and teenage conception, with higher rates in the most deprived areas both locally and nationally, although rates have fallen more rapidly in the most deprived wards in recent years. Most teenage conceptions occur at the age of 17, and there are only a small proportion under the age of 16 (around 50 to 60 per annum), with less than 10 under 16 births per year.

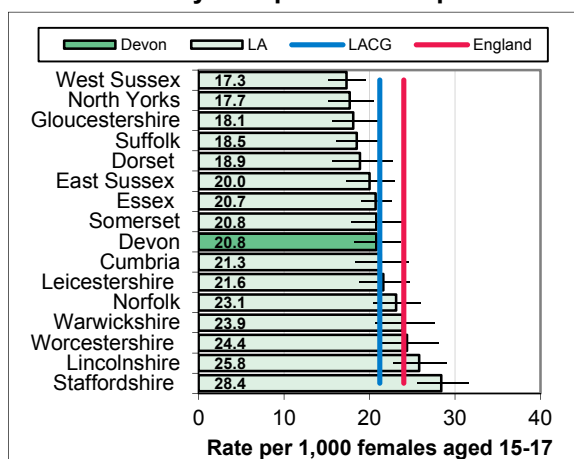
South West Benchmarking



Local Authority District



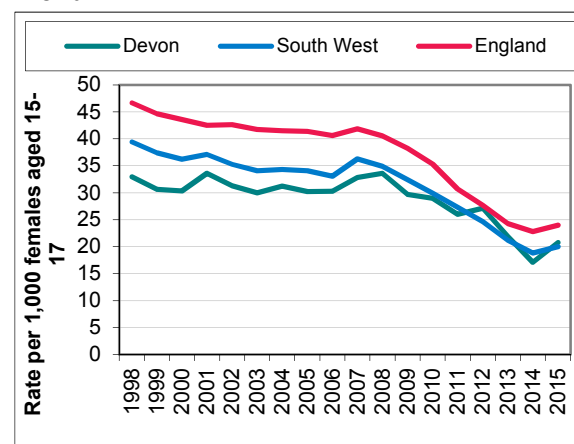
Local Authority Comparator Group



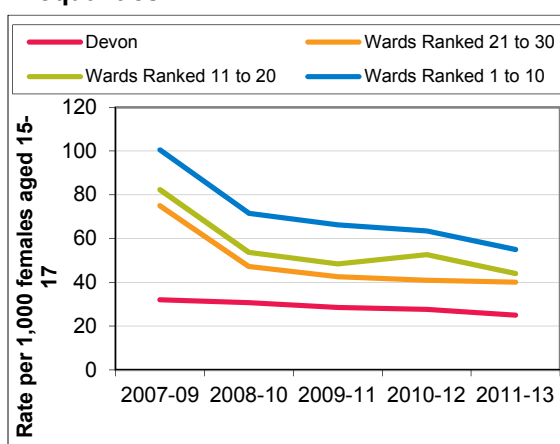
CCG and Locality Comparison

NOT CURRENTLY AVAILABLE AT CCG / LOCALITY LEVEL

Trend



Inequalities



PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 2. Health Improvement
Indicator 2.04 Teenage Conception Rate
Period: Q2 2015 (rolling year)

Description	Conceptions in women aged under 18 per 1,000 females aged 15-17.
Source	Office for National Statistics
Update Frequency	Quarterly - 16 months in arrears (Q3 2015 due December 2016)
Outcomes Framework	Public Health Outcomes Framework Indicator 2.04
Detailed Specification	Number of pregnancies that occur to women aged under 18, that result in either one or more live or still births or a legal abortion under the Abortion Act 1967. Population aged 15 to 17 derived from Office for National Statistics Mid Year Population Estimates. Conceptions are divided by population and then multiplied by 1,000.
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. Error bar is 95% confidence interval.
Chart Notes CCG/Locality	Rates are not currently available at a Clinical Commissioning Group and locality level.
Chart Notes Trend	Compares Devon rate with South West region and England over time. Trajectory is based on 0.5 fall in rate per annum from 2009 baseline.
Chart Notes Inequalities	Compares rates in the wards with the highest teenage conception areas with the Devon average over time.

PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 2. Health Improvement

Indicator 2.13 Proportion of Physically Active Adults

Period: 2015

UPDATED INDICATOR

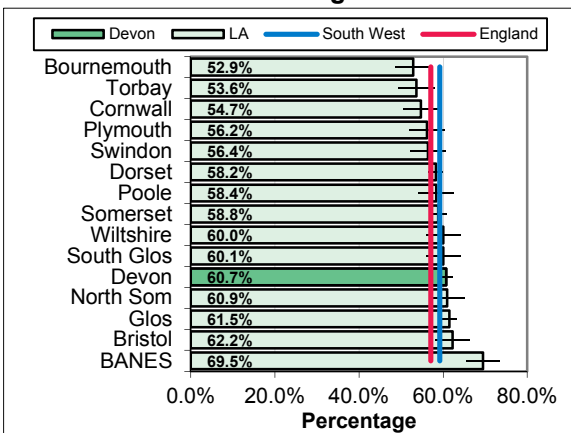
RAG Rating

G	Green
	Amber
	Red

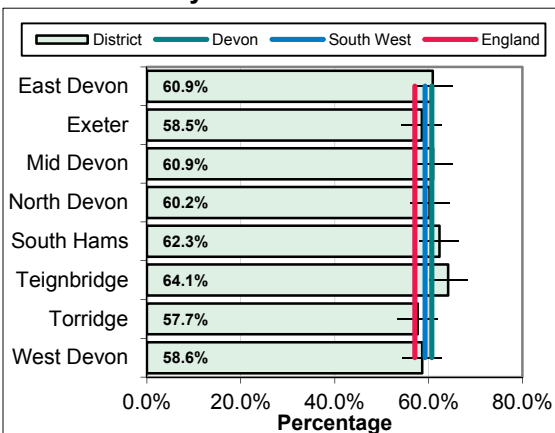
Overview 60.7% of adults in Devon were physically active for at least 150 minutes per week in 2014. This is marginally above the South West (59.2%), and comparator group (58.6%) and significantly above the national (57.0%) rates. The differences between the districts in Devon were not statistically significant. Levels of physical activity have remained relatively stable since 2013.

Equalities Local breakdowns are not available. National results from the Active People survey highlight that physical activity rates are higher in less deprived areas and professional groups. Participation is also higher in males and younger age groups. There are no significant differences by ethnicity. Activity rates are significantly lower in people with limiting long-term health problems.

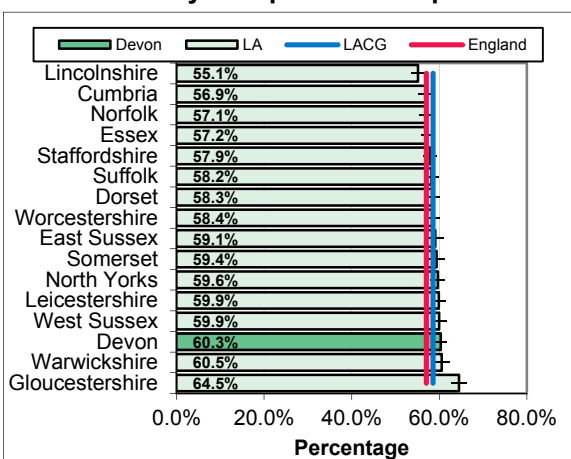
South West Benchmarking



Local Authority District



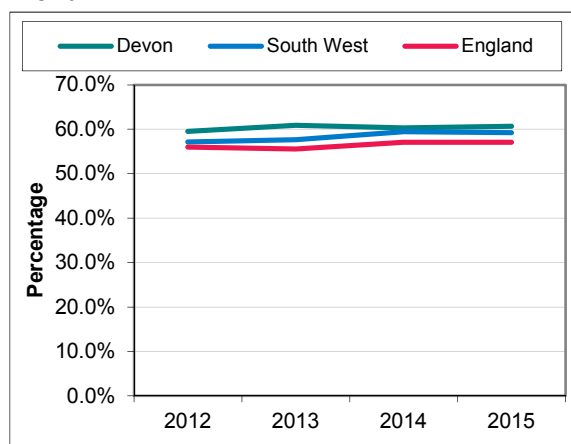
Local Authority Comparator Group



CCG and Locality Comparison

NOT CURRENTLY AVAILABLE AT CCG / LOCALITY LEVEL

Trend



Inequalities

NOT CURRENTLY AVAILABLE AT A LOCAL LEVEL

PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 2. Health Improvement
Indicator 2.13 Proportion of Physically Active Adults
Period: 2015

Description	Percentage of adults achieving at least 150 minutes of physical activity per week in accordance with UK CMO recommended guidelines on physical activity.
Source	Sport England's Active People Survey (APS) http://www.sportengland.org/research.aspx
Update Frequency	Annually, around eight months in arrears (2016 update expected August 2017)
Outcomes Framework	Public Health Outcomes Framework Indicator 2.13 will relate to physical activity / inactivity - indicator still in development and likely to deviate from this measure.
Detailed Specification	The number of respondents aged 16 and over, with valid responses to questions on physical activity, doing at least 150 "equivalent" minutes of at least moderate intensity physical activity per week in bouts of 10 minutes or more in the previous 28 days expressed as a percentage of the total number of respondents aged 16. This includes physical activity as a mode of transportation to work, as well as direct leisure activities.
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. 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	Rates cannot currently be calculated at a local level.

PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 2. Health Improvement

Indicator 2.14 Adult Smoking Prevalence

Period: 2015

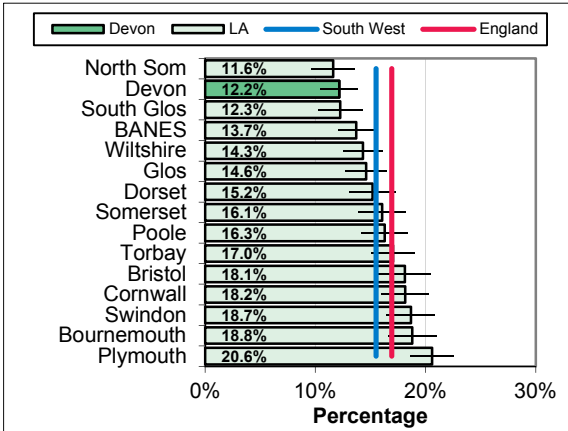
UPDATED INDICATOR

RAG Rating	
G	Green
	Amber
	Red

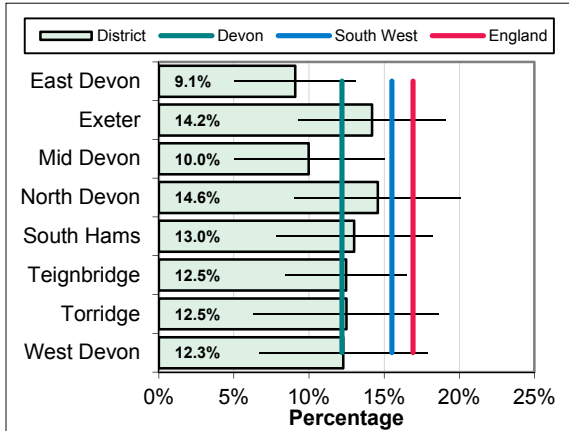
Overview
The latest figures from the Integrated Household Survey suggest that 12.2% of the adult population in Devon smoke. This is below the South West (15.5%), local authority comparator group (15.3%) and England rate (16.9%). Smoking prevalence rates have dropped in Devon over recent years. Variations observed at a local authority district level were not statistically significant, although rates in East Devon (9.1%) were significantly below the South West and England rates.

Equalities
Smoking rates in Devon are higher in people working in routine and manual occupations (22.0%), although rates are falling. Levels of smoking are highest in the 16 to 29 age group, and are higher in males than females, although it should be noted that rates have been slower to fall in females. Adults smoking in the household greatly increases the likelihood of children taking up smoking at age 16.

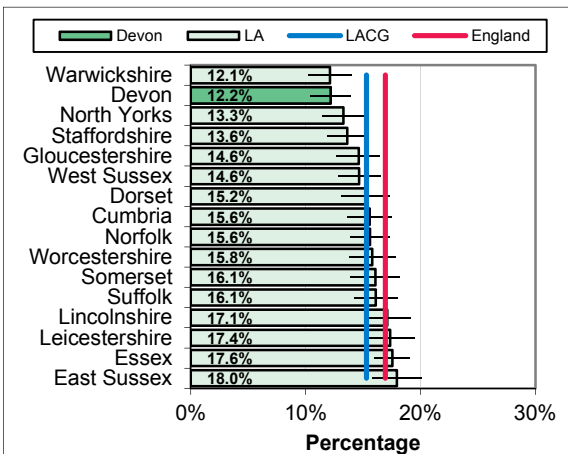
South West Benchmarking



Local Authority District



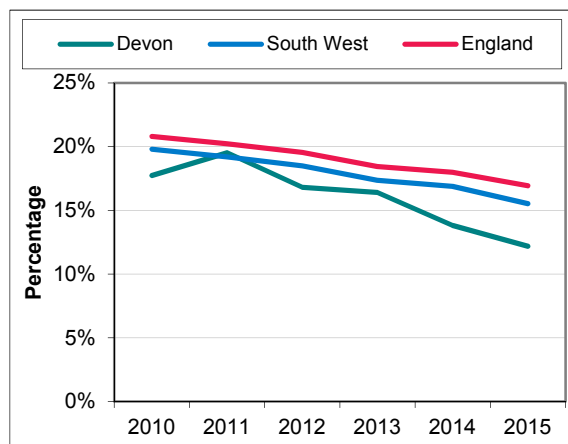
Local Authority Comparator Group



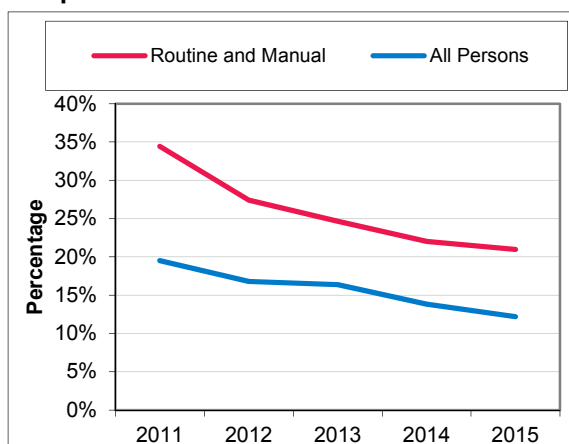
CCG and Locality Comparison

NOT CURRENTLY AVAILABLE AT CCG / LOCALITY LEVEL

Trend



Inequalities



PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 2. Health Improvement
Indicator 2.14 Adult Smoking Prevalence
Period: 2015

Description	Percentage of adults aged 18 and over who smoke
Source	Office for National Statistics Integrated Household Survey. Analysed by DH and published by LHO.
Update Frequency	Annually, around eight months in arrears (2016 update expected August 2017)
Outcomes Framework	Public Health Outcomes Framework Indicator 2.14
Detailed Specification	The number of persons aged 18+ who are self-reported smokers in the Integrated Household Survey. The number of respondents has been weighted in order to improve representativeness of the sample. The weights take into account survey design and non-response. Denominator is Total number of respondents (with valid recorded smoking status) aged 18+ in the Integrated Household Survey. The number of respondents has been weighted in order to improve representativeness of the sample. The weights take into account survey design and non-response.
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. 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	Compares smoking prevalence in routine and manual occupation groups with the overall prevalence over time.

PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 2. Health Improvement

Indicator: Alcohol-Related Admissions (narrow definition)

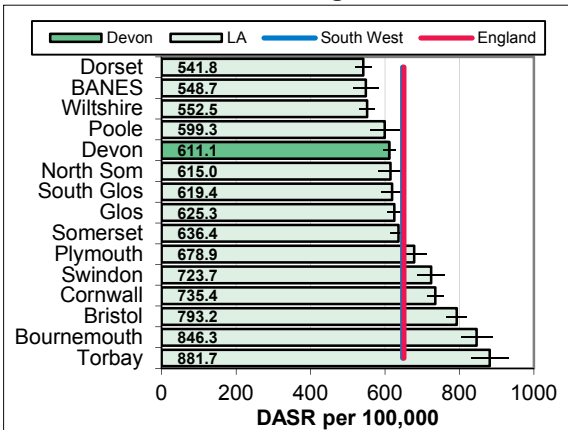
Period: 2015-16 Provisional ***UPDATED INDICATOR***

RAG Rating	
	Green
A	Amber
	Red

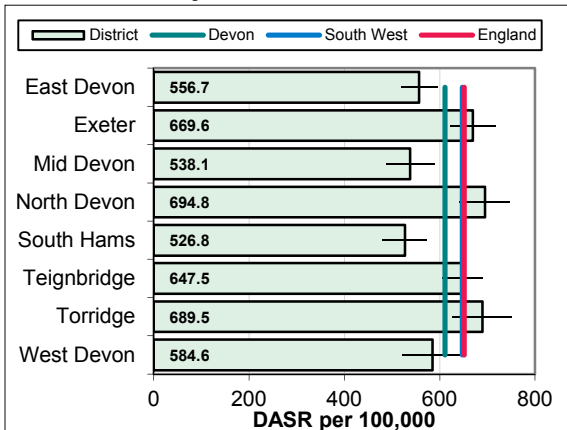
Overview Using the narrow definition from the Public Health Outcomes Framework, there were around 4,900 alcohol-related admissions to hospital for Devon residents in the year to December 2015. The Direct Age Standardised Rate of admissions (611.1 per 100,000) is below South West (647.4), local authority comparator group (614.2) and England (651.3) rates. Rates within Devon are highest in Torridge, North Devon and Exeter. Rates are higher in more deprived areas.

Equalities Alcohol-Related Admission rates vary by age, with the highest rates in older age groups, reflecting the long-term effects of alcohol-use through life. Acute admissions (accidents and poisonings) are most common in young adults, mental health admissions in persons in their 40s and 50s, and admissions for chronic conditions in older age groups. Admission rates are higher for males than females.

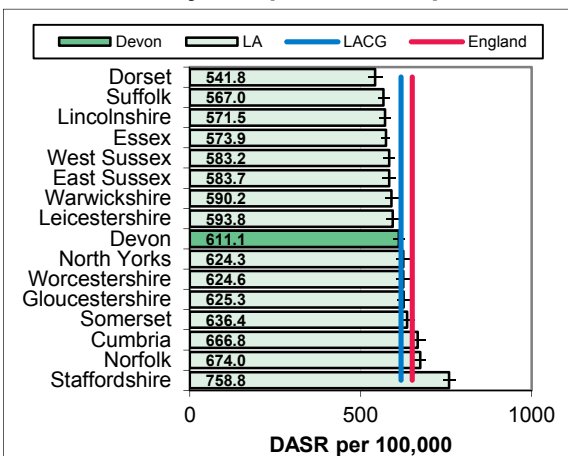
South West Benchmarking



Local Authority District



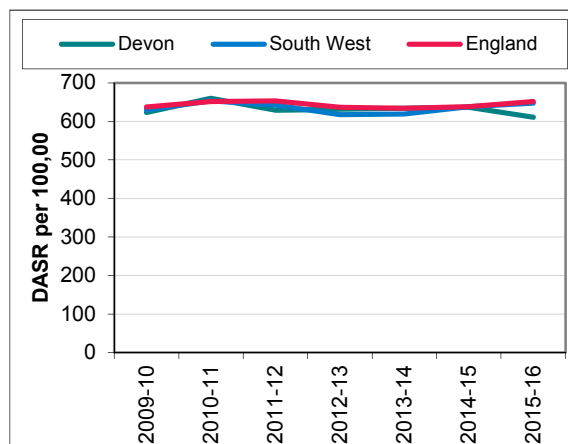
Local Authority Comparator Group



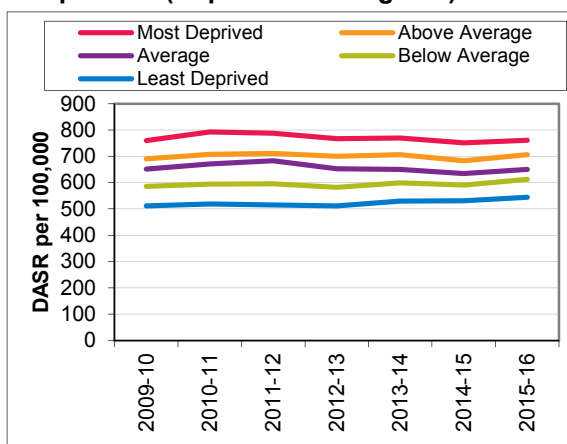
CCG and Locality Comparison

NOT CURRENTLY AVAILABLE AT CCG / LOCALITY LEVEL

Trend



Inequalities (Deprivation - England)



PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 2. Health Improvement

Indicator: Alcohol-Related Admissions (narrow definition)

Period: 2015-16 Provisional

Description	Direct age-standardised rate of hospital admissions involving an alcohol-related primary diagnosis or an alcohol-related external cause per 100,000 population.
Source	North West Public Health Observatory (South West Benchmarking, Local Authority District, Trend and Local Authority Comparator Group). Devon Public Health Intelligence Team (Inequalities and CCG / Locality Comparison)
Update Frequency	Quarterly - typically six months in arrears.
Outcomes Framework	Public Health Outcomes Framework Indicator 2.18
Detailed Specification	Admissions to hospital involving an alcohol-related primary diagnosis or an alcohol-related external cause. Admissions of children under 16 were only included if they had an alcohol-specific diagnosis i.e. where the attributable fraction = 1, meaning that the admission is treated as being wholly attributable to alcohol. For other conditions, estimates of the alcohol-attributable fraction were not available for children. A detailed definition of the numerator data used for this indicator can be found at: www.lape.org.uk/downloads/Lape_guidance_and_methods.pdf
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. Error bar is 95% confidence interval.
Chart Notes CCG/Locality	Rates are not currently available 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	Compares areas within England based on area deprivation. National deprivation quintiles from the 2010 Indices of Deprivation (Index of Multiple Deprivation) used.

PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 2. Health Improvement

Indicator: Alcohol-Related Admissions (broad definition)

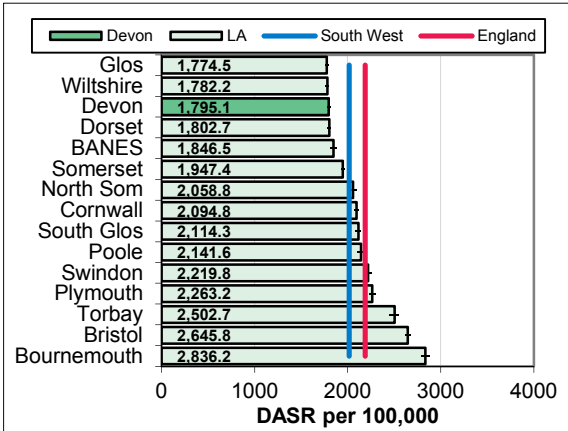
Period: 2015-16 Provisional ***UPDATED INDICATOR***

RAG Rating	
	Green
A	Amber
	Red

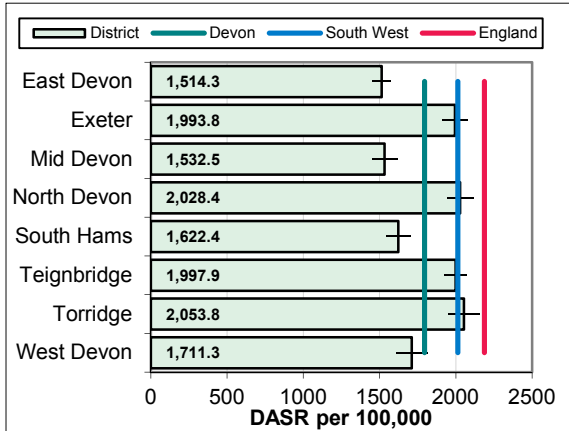
Overview
Using the broad definition from the Public Health Outcomes Framework, there were around 15,000 alcohol-related admissions to hospital for Devon residents in 2015-16. The Direct Age Standardised Rate (1795.1 per 100,000) was below the South West (2014.2), local authority comparator group (1911/7), and England (2188.6) rates. Rates within Devon are highest in Torrridge, North Devon and Exeter. Rates are higher in more deprived areas.

Equalities
Alcohol-Related Admission rates vary by age, with the highest rates in older age groups, reflecting the long-term effects of alcohol-use through life. Acute admissions (accidents and poisonings) are most common in young adults, mental health admissions in persons in their 40s and 50s, and admissions for chronic conditions in older age groups. Admission rates are higher for males than females.

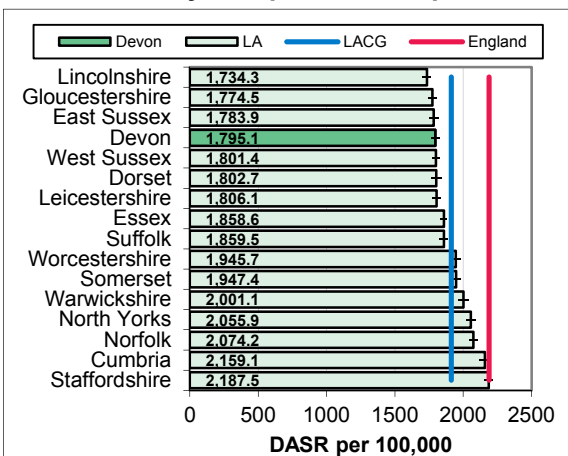
South West Benchmarking



Local Authority District



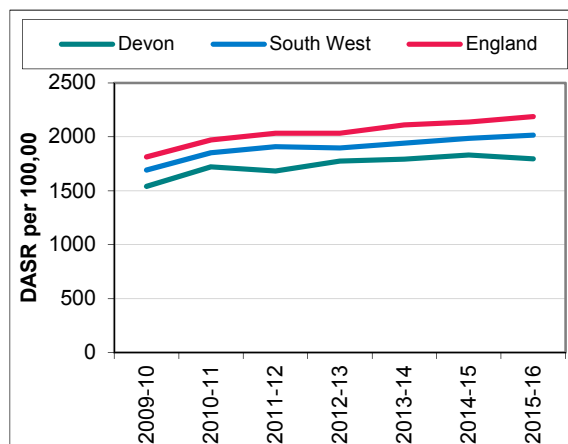
Local Authority Comparator Group



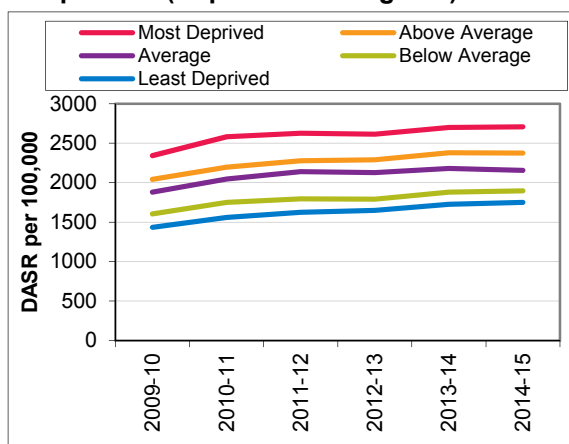
CCG and Locality Comparison

NOT CURRENTLY AVAILABLE AT CCG / LOCALITY LEVEL

Trend



Inequalities (Deprivation - England)



PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 2. Health Improvement

Indicator: Alcohol-Related Admissions (broad definition)

Period: 2015-16 Provisional

Description	Direct age-standardised rate of hospital admissions involving an alcohol-related primary or secondary diagnosis per 100,000 population.
Source	North West Public Health Observatory (South West Benchmarking, Local Authority District, Trend and Local Authority Comparator Group). Devon Public Health Intelligence Team (Inequalities and CCG / Locality Comparison)
Update Frequency	Quarterly - typically six months in arrears.
Outcomes Framework	Public Health Outcomes Framework Indicator 2.18
Detailed Specification	Admissions to hospital involving an alcohol-related primary or secondary diagnosis. Admissions of children under 16 were only included if they had an alcohol-specific diagnosis i.e. where the attributable fraction = 1, meaning that the admission is treated as being wholly attributable to alcohol. For other conditions, estimates of the alcohol-attributable fraction were not available for children. A detailed definition of the numerator data used for this indicator can be found at: www.lape.org.uk/downloads/Lape_guidance_and_methods.pdf
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. Error bar is 95% confidence interval.
Chart Notes CCG/Locality	Rates are not currently available 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	Compares areas within England based on area deprivation. National deprivation quintiles from the 2010 Indices of Deprivation (Index of Multiple Deprivation) used.

PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 2. Health Improvement

Indicator 2.22 Percentage Offered an NHS Health Check

Period: 2016-17 Q1 cumulative ***UPDATED INDICATOR***

RAG Rating

	Green
A	Amber
	Red

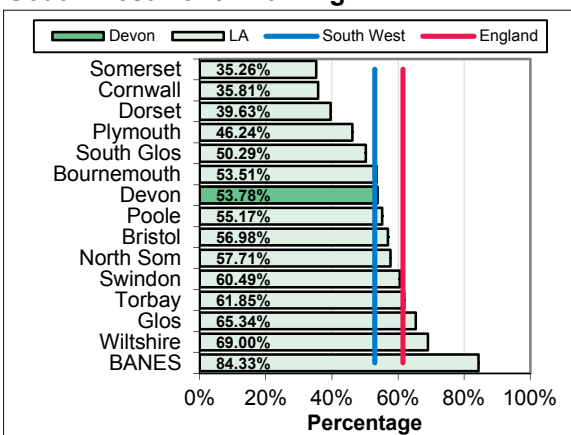
Overview

127,244 people in Devon have been offered a health check since April 2013. This represents 53.78% of the eligible population (236,583), which is above the South West (52.93%), and below the comparator group (63.86%) and England (61.51%) rates. Within Devon rates are highest in East Devon and the South Hams. Within local CCGs, rates are highest in the Moor-to-sea locality in South Devon.

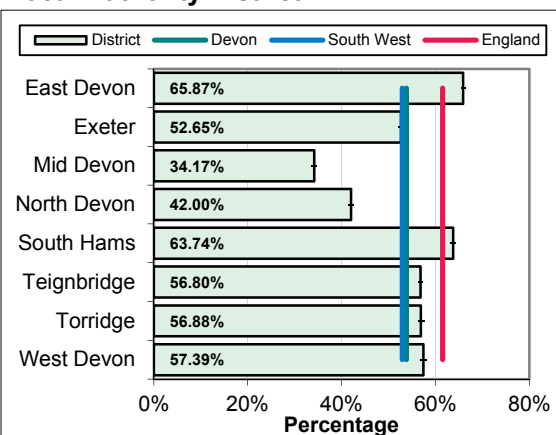
Equalities

Whilst practices covering areas with below average deprivation have the lowest offered rates, the pattern by deprivation is mixed and variable.

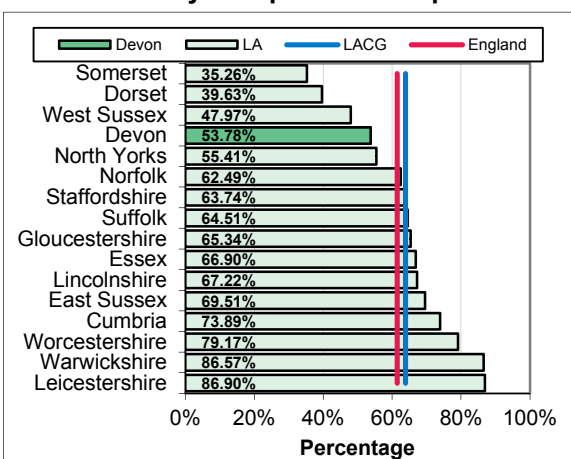
South West Benchmarking



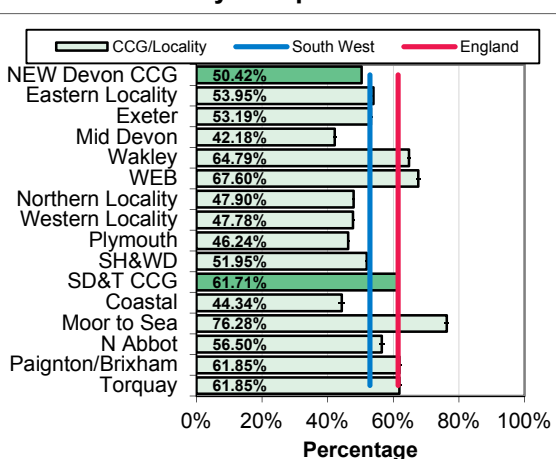
Local Authority District



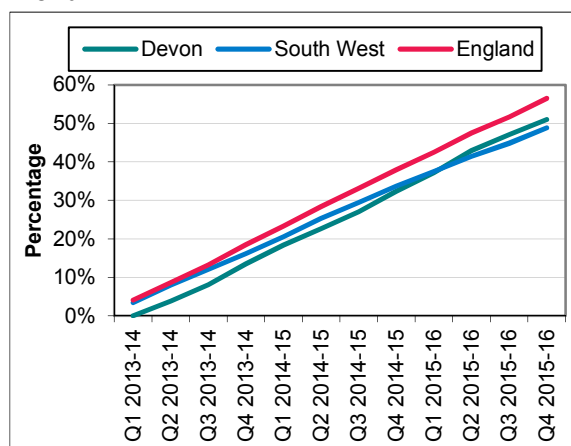
Local Authority Comparator Group



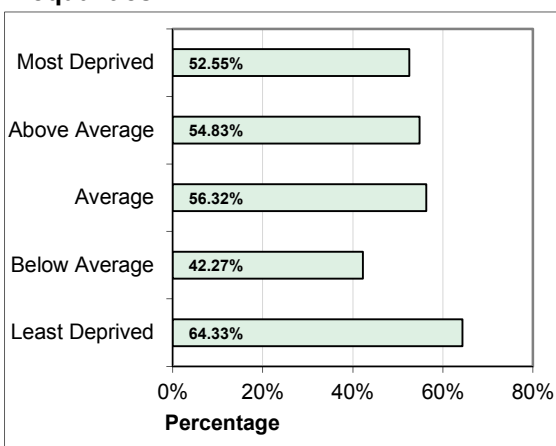
CCG and Locality Comparison



Trend



Inequalities



PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 2. Health Improvement
Indicator 2.22 Percentage Offered an NHS Health Check
Period: 2016-17 Q1 cumulative

Description	Percentage of eligible population aged 40-74 offered an NHS Health Check
Source	Public Health England: NHS Health Check website
Update Frequency	Quarterly, Q2 2016-17 data update due late November 2016
Outcomes Framework	Public Health Outcomes Framework Indicator 2.22
Detailed Specification	Numerator is number of people aged 40-74 eligible for an NHS Health Check who were offered an NHS Health Check in the financial year. Denominator is number of people aged 40-74 eligible for an NHS Health Check in the financial year. Percentage of eligible population aged 40-74 offered an NHS Health Check: the number of eligible people aged 40-74 who were offered an NHS Health Check is divided by the number of eligible people aged 40-74 and multiplied by 100.
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. Error bar is 95% confidence interval.
Chart Notes CCG/Locality	Displays rates for the two Clinical Commissioning Groups in the wider Devon area, their localities, and their sub-localities. This is based on GP practice attributions. Error bar is 95% confidence interval.
Chart Notes Trend	Compares Devon rate with South West region and England over time.
Chart Notes Inequalities	Compares areas within Devon based on local GP practice deprivation quintiles. Calculated using the 2010 Indices of Deprivation (Index of Multiple Deprivation).

PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 2. Health Improvement

Indicator 2.22 Percentage Receiving an NHS Health Check

Period: 2016-17 Q1 cumulative ***UPDATED INDICATOR***

RAG Rating

	Green
A	Amber
	Red

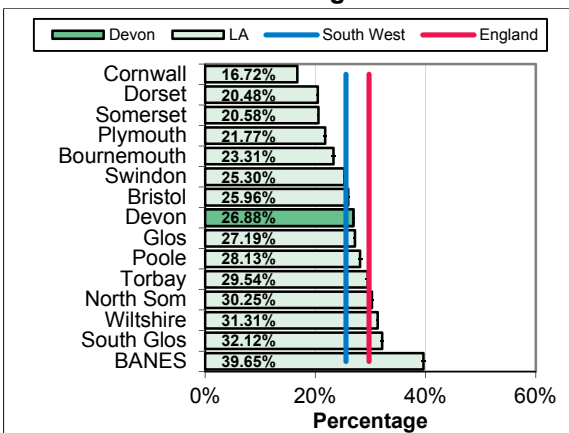
Overview

63,537 people in Devon received a health check since April 2013. This represents 26.88% of the eligible population (236,583), which is above the South West (25.55%), but below the comparator group (30.33%) and England (29.75%) rates. Within Devon rates are highest in East Devon, the South Hams and Teignbridge. Within local CCGs, rates are highest in the Moor-to-Sea locality in South Devon.

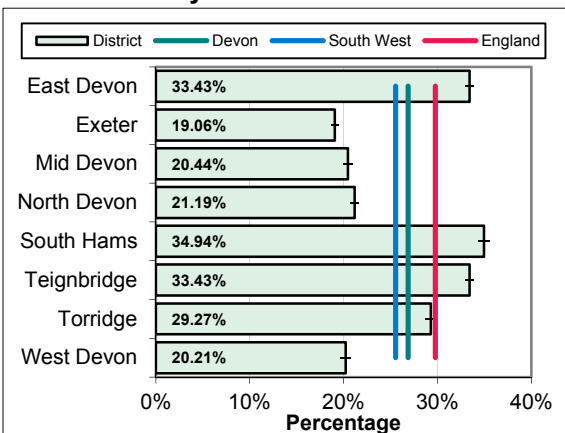
Equalities

The pattern by deprivation is becoming clearer and a gradient is emerging with the lowest rates in the most deprived areas and the highest in less deprived areas.

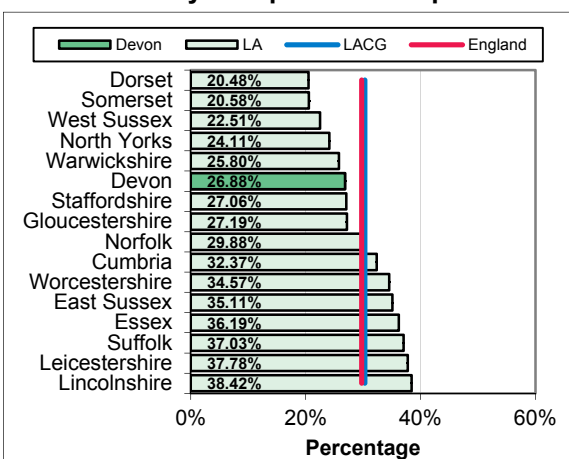
South West Benchmarking



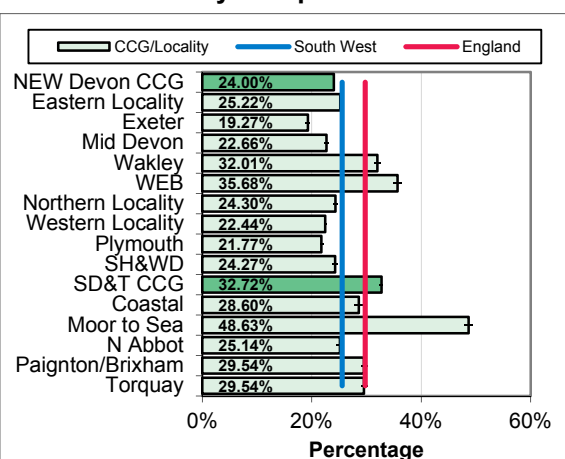
Local Authority District



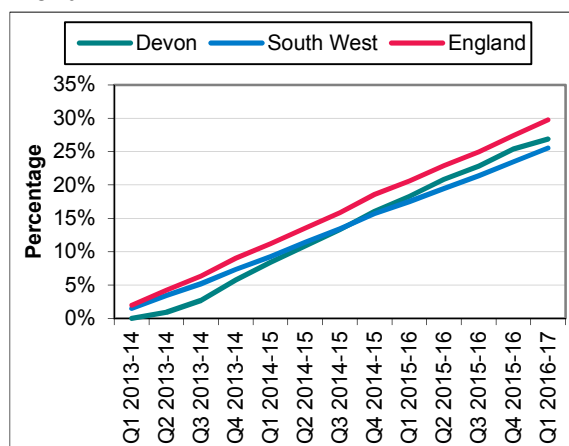
Local Authority Comparator Group



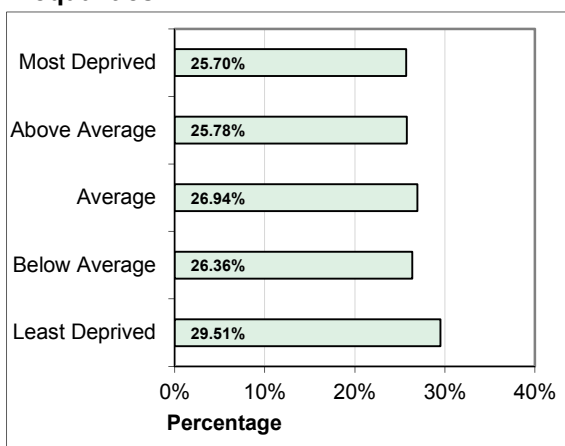
CCG and Locality Comparison



Trend



Inequalities



PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 2. Health Improvement

Indicator 2.22 Percentage Receiving an NHS Health Check

Period: 2016-17 Q1 cumulative

Description	Percentage of eligible population aged 40-74 receiving an NHS Health Check who received an NHS Health Check
Source	Public Health England: NHS Health Check website
Update Frequency	Quarterly, Q2 2016-17 data update due late November 2016
Outcomes Framework	Public Health Outcomes Framework Indicator 2.22
Detailed Specification	Numerator is number of people aged 40-74 eligible for an NHS Health Check who received an NHS Health Check in the financial year. Denominator is number of people aged 40-74 eligible for an NHS Health Check in the financial year. Percentage of eligible population aged 40-74 receiving an NHS Health Check: the number of eligible people aged 40-74 who received an NHS Health Check is divided by the number of eligible people aged 40-74 and multiplied by 100.
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. Error bar is 95% confidence interval.
Chart Notes CCG/Locality	Displays rates for the two Clinical Commissioning Groups in the wider Devon area, their localities, and their sub-localities. This is based on GP practice attributions. Error bar is 95% confidence interval.
Chart Notes Trend	Compares Devon rate with South West region and England over time.
Chart Notes Inequalities	Compares areas within Devon based on local GP practice deprivation quintiles. Calculated using the 2010 Indices of Deprivation (Index of Multiple Deprivation).



Public Health Devon



PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 2. Health Improvement

Indicator 2.22 NHS Health Check Uptake Rate

Period: 2016-17 Q1 cumulative ***UPDATED INDICATOR***

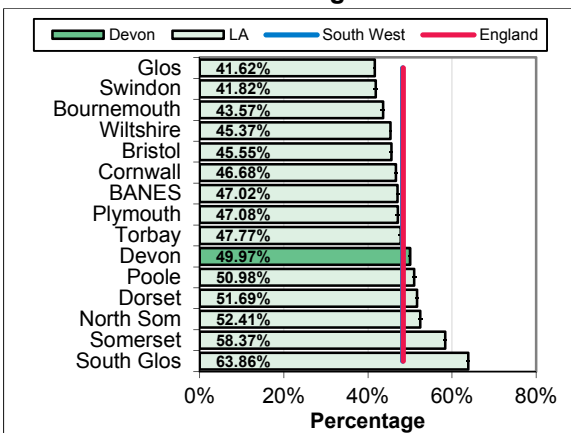
RAG Rating

	Green
A	Amber
	Red

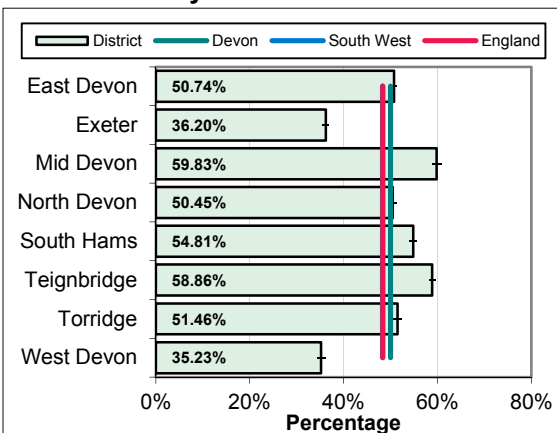
Overview
The uptake rate for NHS health checks in Devon current stands at 49.97%, which is above the South West (48.28%), local authority comparator group (47.50%) and England (48.37%) rates. Within Devon rates were highest in Mid Devon and Teignbridge, and lowest in Exeter and West Devon. Within local CCGs, rates are highest in the Moor-to-Sea and Coastal localities in South Devon. The uptake rate has remained just below the 50% level in recent quarters.

Equalities
The pattern by deprivation is mixed at present, with high rates in areas with below average levels of deprivation, which is more indicative of variations between different areas of Devon than the impact of deprivation on uptake rates.

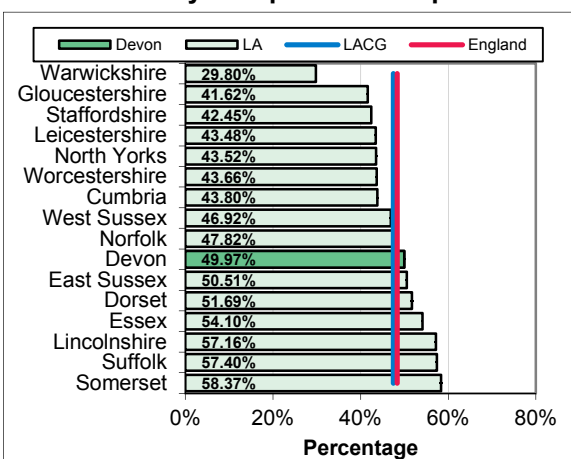
South West Benchmarking



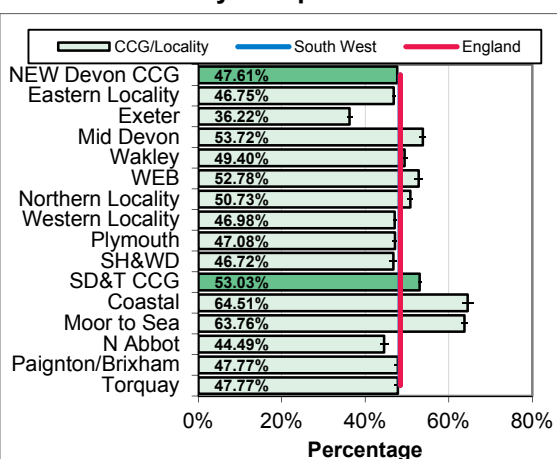
Local Authority District



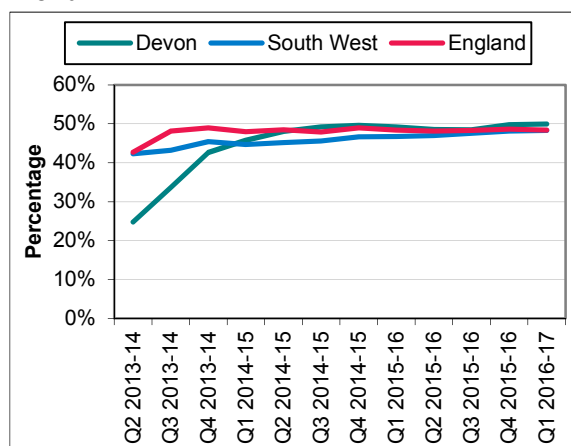
Local Authority Comparator Group



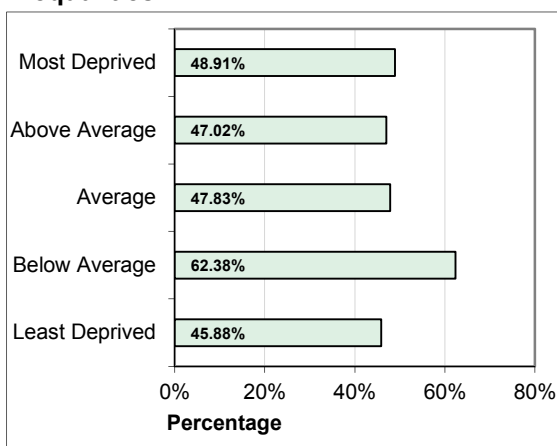
CCG and Locality Comparison



Trend



Inequalities



PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 2. Health Improvement
Indicator 2.22 NHS Health Check Uptake Rate
Period: 2016-17 Q1 cumulative

Description	Persons aged 40 to 74 receiving a health check as a percentage of those offered a health check
Source	Public Health England: NHS Health Check website
Update Frequency	Quarterly, Q2 2016-17 data update due late November 2016
Outcomes Framework	Public Health Outcomes Framework Indicator 2.22
Detailed Specification	Numerator is number of people aged 40-74 eligible for an NHS Health Check who received an NHS Health Check in the period. Denominator is number of people aged 40-74 offered an NHS Health Check in the period. Uptake rate is the number of eligible people aged 40-74 who received an NHS Health Check is divided by the number of people aged 40-74 who were offered an NHS Health Check and multiplied by 100.
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. Error bar is 95% confidence interval.
Chart Notes CCG/Locality	Displays rates for the two Clinical Commissioning Groups in the wider Devon area, their localities, and their sub-localities. This is based on GP practice attributions. Error bar is 95% confidence interval.
Chart Notes Trend	Compares Devon rate with South West region and England over time.
Chart Notes Inequalities	Compares areas within Devon based on local GP practice deprivation quintiles. Calculated using the 2010 Indices of Deprivation (Index of Multiple Deprivation).



Public Health Devon



PUBLIC HEALTH DEVON OUTCOMES REPORT

Domain 4. Healthcare Public Health

Indicator 4.12 Preventable Sight Loss (Registrations)

Period: 2014-15

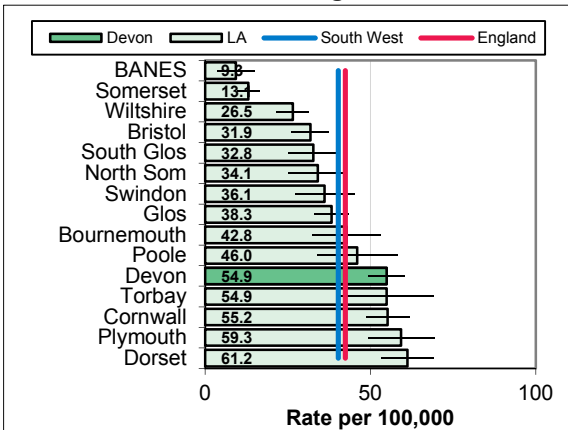
UPDATED INDICATOR

RAG Rating	
	Green
A	Amber
	Red

Overview There were 420 sight loss registrations in Devon in 2014-15. The rate per 100,000 population was 54.9 which is above the South West (40.3), local authority comparator group (40.1) and England (42.4) rates. The registration rate increased on 2013-14 levels (50.9) but was below the 2012-13 peak (64.7), and remains above South West and England levels. The measure is influenced by the age structure of the population and detection rates as well as underlying rates of sight loss.

Equalities Sight loss registrations increase significantly with age and are highest in those aged 85 and older.

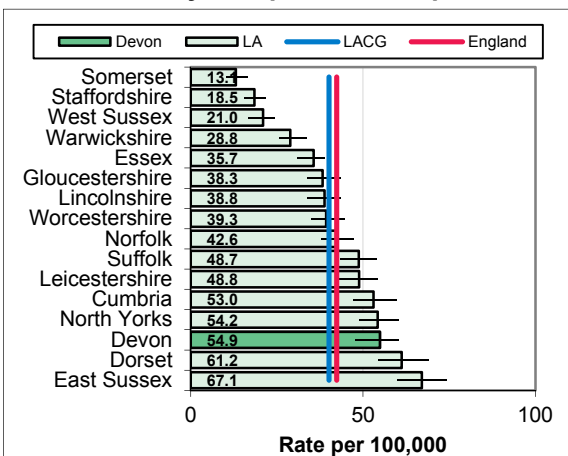
South West Benchmarking



Local Authority District

NOT CURRENTLY AVAILABLE AT A LOCAL LEVEL

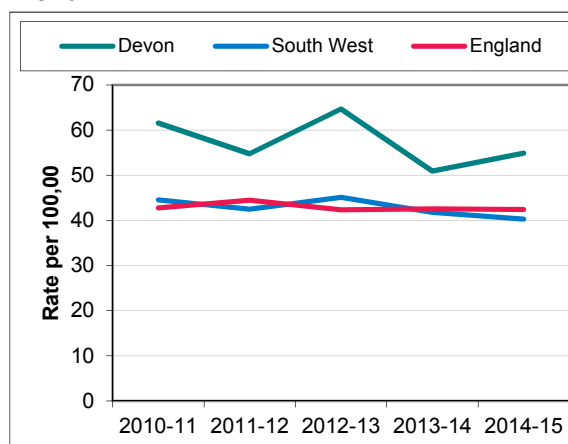
Local Authority Comparator Group



CCG and Locality Comparison

NOT CURRENTLY AVAILABLE AT CCG / LOCALITY LEVEL

Trend



Inequalities (Deprivation)

NOT CURRENTLY AVAILABLE AT A LOCAL LEVEL

PUBLIC HEALTH DEVON OUTCOMES REPORT INDICATOR SPECIFICATION

Domain 4. Healthcare Public Health

Indicator 4.12 Preventable Sight Loss (Registrations)

Period: 2014-15

Description	Crude rate of sight loss certifications per 100,000 population
Source	Calculated by Public Health England Knowledge and Intelligence Team (West Midlands) from data provided by Moorfields Eye Hospital and Office for National Statistics
Update Frequency	Annual, around 16 months in arrears
Outcomes Framework	Public Health Outcomes Framework Indicator 4.12
Detailed Specification	New Certifications of Visual Impairment (CVI), rate per 100,000 population. The indicator relates completions of CVI (all causes - preventable and non-preventable) by a consultant ophthalmologist, this initiates the process of registration with a local authority and leads to access to services. Taken from The Database for Epidemiological data on Visual Impairment Certificates (DEVICE), the Certifications Office, the Royal College of Ophthalmologists, at Moorfields Eye Hospital NHS Foundation Trust, supported by a grant from RNIB. Denominator are ONS Mid-Year Population Estimates.
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	Rates cannot currently be calculated at a local authority district level.
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. 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	Rates cannot currently be calculated by inequality characteristics at a local level.