



This JSNA profile gives a broad picture of the key Health and Wellbeing issues for each CCG in Warwickshire and shows how it compares with its Peer Group (as defined in the RightCare programme) where possible and Coventry & Warwickshire (to inform the Sustainability & Transformation Plan for this footprint area). These profiles are also designed so that the JSNA can fully inform 2017/18 CCG Commissioning Intentions.

If you have any queries about this profile or Warwickshire's approach to the JSNA, please email jsna@warwickshire.gov.uk

Population: 261,453

2015 mid-year estimate | Office for National Statistics

Current Population:

	SW CCG		Coventry & Warwickshire		National*	
	Number	%	Number	%	Number	%
Total	261,453	100.0%	899,387	100.0%	54,786,327	100.0%
Male	129,227	49.4%	447,455	49.8%	27,029,286	49.3%
Female	132,226	50.6%	451,932	50.2%	27,757,041	50.7%
By age:						
Under 18 years	50,140	19.2%	187,747	20.9%	11,677,856	21.3%
18-64 years	155,259	59.4%	549,966	61.1%	33,396,899	61.0%
65+ years	56,054	↑21.4%	161,674	18.0%	9,711,572	17.7%
85+ years	7,942	↑3.0%	21,900	2.4%	1,295,289	2.4%

Future Population Growth:

	SW CCG		Coventry & Warwickshire		National*	
	Number	% increase	Number	% increase	Number	% increase
2020 projections:						
Total	267,500	↓2.3%	937,700	4.3%	56,862,300	3.8%
65+ years	61,500	↑9.6%	175,700	8.7%	10,608,700	9.2%
85+ years	9,300	↑17.7%	25,000	14.2%	1,478,900	14.2%
2035 projections:						
Total	287,100	↓9.8%	1,040,500	15.7%	62,104,300	13.4%
65+ years	80,300	↓43.1%	232,300	43.7%	14,459,300	48.9%
85+ years	18,200	↑130.4%	47,800	118.3%	2,770,700	113.9%

*National comparison used as the Peer Group is identified on similar populations.

General Demography

	SW CCG		Coventry & Warwickshire		National*	
	Number	%	Number	%	Number	%
Population Density	↓207/sq.km		434/sq.km		413/sq. km	
Rural:Urban Population		R↑42%:U58%		R21%:U79%		R18%:U82%
IMD 2015	1,420	0.5%	140,960	15.9%	10,950,600	20.2%
IDACI 2015	1,076	2.4%	31,781	19.2%	2,480,132	24.1%
IDAOP1 2015	842	1.2%	23,275	11.3%	1,737,003	13.9%
Unemployed residents (JSA claimants)	560	0.4%	5,854	1.1%	451,428	1.4%

↑↓ Higher/lower
 ↑↓ Higher/lower
 ↑↓ Higher/lower
 Performing better/worse versus Coventry & Warwickshire
 Performing better/worse versus National
 Performing better/worse versus both

	SW CCG		Coventry & Warwickshire		National*	
	Number	%	Number	%	Number	%
Life Expectancy (Males)	81.0 years		79.4 years		79.5 years	
Life Expectancy (Females)	84.6 years		83.1 years		83.2 years	
PYLL from causes considered amenable to healthcare	1,533.1 per 100,000		1935.8 per 100,000		1914.9 per 100,000	

Joint Strategic Needs Assessment (JSNA) 11 Priority Themes:

		SW CCG		Coventry & Warwickshire		Right Care Benchmark	
		Number	%	Number	%	Number	%
Children Looked After (CLA)	Rate of CLA	↓40.6 per 10,000		66.2 per 10,000			
	% CLA annual health assessment		89.2%		89.9%		
Educational Attainment of Disadvantaged Pupils	Attainment at KS2 for RWM		62%		52%		
	Attainment 'gap' at KS4 5+ A*-C		25%		30%		
Vulnerable Children	Child mortality rate (1-17 yrs)	7.1 per 100,000		11.2 per 100,000		12.1 per 100,000	
	Children killed or seriously injured in RTAs	16.6 per 100,000		20.7 per 100,000		16.1 per 100,000	
	A&E attendances 0-4 yrs	404.9 per 1,000		554.1 per 1,000		387.7 per 1,000	
Mental Health (Children & Adults)	Common mental health problems		11.6%		12.8%		13.4%
	Mortality rate (adults) with serious MH illness	383.9 per 100,000		339.0 per 100,000		306.9 per 100,000	
	Emergency hospital admissions, self-harm	132.1 per 100,000		220.0 per 100,000		167.8 per 100,000	
	Hospital admissions for self-harm 10-24 yrs	381.5 per 100,000		464.2 per 100,000		397.7 per 100,000	
Dementia	Prevalence (Aged 65+)	2,276	4.0%		3.9%		4.2%
	Deaths (Aged 65+)	607 per 100,000		759 per 100,000		689 per 100,000	
Cancer	New cases	567 per 100,000		520 per 100,000		609 per 100,000	
	Cancer Prevalence		2.6%		2.3%		2.9%
	Emergency admissions with cancer	534 per 100,000		554 per 100,000		587 per 100,000	
	Standardised Mortality Ratios for all cancer (Aged under 75)	85.6		97.3			
Cardiovascular disease (CVD)	CHD Prevalence	8,493	3.1%	26,937	2.9%	84,855	3.7%
	Stroke Prevalence	5,214	1.9%	15,719	1.7%	46,397	2.0%
	CVD Mortality	33.5 per 100,000		42.0 per 100,000		33.0 per 100,000	
Weight Management	Excess weight in adults		63.2%		64.4%		
	Obesity prevalence (16+)		7.9%		8.8%		8.6%
	Overweight children: Reception		18.9%		21.8%		
	Overweight children: Year 6		27.3%		33.2%		

■	Performing better/worse versus Coventry & Warwickshire
■	Performing better/worse versus National
■	Performing better/worse versus both

		SW CCG		Coventry & Warwickshire		Right Care Benchmark	
		Number	%	Number	%	Number	%
Smoking/ Smoking in Pregnancy	Smoking Prevalence (15+)	33,859	14.6%		14.5%		13.6%
	Smoking attributable mortality (35+)	198.3 per 100,000		240.7 per 100,000			
	Regular smokers aged 11-15 years		3.3%		2.8%		
	Smoking status at time of delivery		8.7%		11.7%		11.3%
Substance Misuse & Alcohol	Alcohol-related mortality	39.5 per 100,000		42.7 per 100,000		40.7 per 100,000	
	Persons admitted to hospital for alcohol-related conditions	229 per 100,000		337 per 100,000		282 per 100,000	
	Emergency admissions for alcohol related liver disease	12.0 per 100,000		21.1 per 100,000		20.1 per 100,000	
	Admissions due to substance misuse (15-24 yrs)	63.4 per 100,000		84.1 per 100,000		79.0 per 100,000	
Carers	GP patients with caring responsibility		19.1%		19.5%		18.7%
	GP patients providing 50+ hours of care		2.8%		3.4%		3.1%
	Young carers aged 0-15	424		1,982			
	Carers in 'Bad' or 'Very Bad' health		5.0%		6.3%		

Further bespoke intelligence to inform commissioning and planning:

		SW CCG		Coventry & Warwickshire		Right Care Benchmark	
		Number	%	Number	%	Number	%
Maternity & Pediatrics	Under 18 conceptions	13.6 per 1,000		26.9 per 1,000			
	Deliveries to teenage mothers	25	1.0%	118	1.2%		0.8%
	Breastfeeding at 6-8 weeks		52.8%		39.9%		48.9%
	Infant mortality	3.4 per 1,000		3.7 per 1,000		3.4 per 1,000	
Diabetes	Diabetes Prevalence		5.4%		6.4%		6.2%
	Additional risk of mortality		48.0%		37.3%		44.7%
Learning Disabilities	LD Prevalence (18+)		0.4%		0.4%		0.5%
	Epilepsy prevalence		0.8%		0.8%		
Frailty	Excess winter mortality index	10.8		10.7		10.0	
Muscular- skeletal	Hip fractures in 60+	428.8 per 100,000		460.3 per 100,000		408.0 per 100,000	
	Rheumatoid Arthritis prevalence		0.69%		0.73%		0.83%

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South Warwickshire CCG has an older age profile and its 65 years+ and 85 years+ population size is significantly larger than that of both Coventry & Warwickshire as a whole and nationally. Its total future population growth is significantly lower but its 65 years+ and 85 years+ population's growth will be significantly higher than that of both Coventry & Warwickshire as a whole and nationally by 2035. This raises a considerable financial challenge with fewer working age people in the CCG area and increased adult health and social care responsibilities associated with an aging population. Comparisons are with Coventry & Warwickshire as a whole and nationally/Right Care Benchmark unless otherwise stated.

Areas of focus for South Warwickshire CCG should be to understand why there are **higher** rates of 0-4 years A&E attendance than the Right Care Benchmark, **higher** rates of mortality for adults with serious mental health issues than Coventry & Warwickshire as a whole and the Right Care Benchmark, **higher** levels of smoking prevalence than the Right Care Benchmark, **higher** percentages of regular smokers aged 11-15 years than Coventry & Warwickshire as a whole, **higher** excess risk of mortality in people with diabetes than Coventry & Warwickshire as a whole and the Right Care Benchmark, **higher** excess winter mortality than the Right Care Benchmark and **higher** rates of hip fractures in those aged 60 years+ than the Right Care Benchmark. South Warwickshire's demographical profile of older, more affluent residents may help explain some of these differences but future commissioning should seek to address their causes.

- **Less densely** populated
- Significantly **higher rural** population
- Significantly **less deprived** overall, and for both children and older people
- Both male & female residents are expected to **live longer**
- Much **lower potential years of life lost** from causes considerable amenable to health care
- Significantly **lower rates** of children looked after
- For 'disadvantaged' pupils **higher attainment** at Key Stage 2 & a **narrower attainment gap** at Key Stage 4
- **Lower rate** of child mortality
- **Lower rate** of children killed or seriously injured in road traffic accidents than Coventry & Warwickshire as a whole
- **Lower rate** of 0-4 years A&E attendance than Coventry & Warwickshire as a whole but **higher rate** than the Right Care Benchmark
- **Lower numbers** of people with common mental health problems
- **Higher rate** of mortality for adults with serious mental health issues
- **Lower rate** of emergency hospital admissions for self-harm
- **Lower rate** of self-harm related hospital admissions for 10-24 year olds
- **Lower rate** of dementia related deaths amongst those aged 65 years+
- **Higher rates** of detection of new cases of cancer than Coventry & Warwickshire as a whole but **lower** than the Right Care Benchmark
- **Lower rate** of emergency admissions with cancer
- **Lower ratio** of premature mortality from cancer aged under 75 than Coventry & Warwickshire as a whole
- **Lower prevalence** CHD than the Right Care Benchmark
- **Lower rate** of CVD mortality than Coventry & Warwickshire as a whole
- **Lower percentage** of excess weight in adults compared with Coventry & Warwickshire as a whole
- **Lower prevalence** of obesity in those aged 16 years+
- **Lower percentage** of overweight children in Reception compared with Coventry & Warwickshire as a whole
- **Lower percentage** of overweight children in Year 6 compared with Coventry & Warwickshire as a whole
- **Higher prevalence** of smoking than the Right Care Benchmark
- **Lower rate** of smoking attributable mortality in those aged 35 years+ than Coventry & Warwickshire as a whole
- **Higher percentages** of regular smokers aged 11-15 years than Coventry & Warwickshire as a whole
- **Fewer mothers** smoking at time of delivery
- **Lower rate** of alcohol related conditions hospital admissions
- **Lower rate** of emergency admissions for alcohol related liver disease
- **Lower rate** of admissions due to substance misuse amongst those aged 15-24 years
- **Lower numbers** of GP patients providing 50+ hours of care
- **Fewer carers** in 'bad' or 'very bad' health compared with Coventry & Warwickshire as a whole
- **Lower rate** of under 18 conceptions than Coventry & Warwickshire as a whole
- **Higher rate** of breastfeeding at 6-8 weeks
- **Lower prevalence** of diabetes
- **Higher excess** risk of mortality in people with diabetes
- **Higher excess** winter mortality than the Right Care Benchmark
- **Lower rate** of hip fractures in those aged 60 years+ than Coventry & Warwickshire as a whole but **higher** than the Right Care Benchmark
- **Lower prevalence** of rheumatoid arthritis