

## Health Protection scorecard - March 2022

	Significantly worse than England
	Not significantly different to England
	Significantly better than England
	Significance not tested
-	No sub-regional data available
	Above national goal
	Close to national goal
	Below national goal

	Indicator	Measure	Period	County Durham		North East	England
				No.	Measure		
Screening	C23 - Percentage of cancers diagnosed at stages 1 and 2	%	2019	1,211	51.4%	52.6%	55.1%
	C24a - Cancer screening coverage - breast cancer	%	2021	41,948	64.4%	64.7%	64.1%
	C24b - Cancer screening coverage - cervical cancer (25 - 49 years)	%	2021	61,159	75.4%	73.1%	68.0%
	C24c - Cancer screening coverage - cervical cancer (50 - 64 years)	%	2021	39,520	76.4%	75.6%	74.7%
	C24d - Cancer screening coverage - bowel cancer	%	2021	65,971	67.5%	67.9%	65.2%
	C24e - Abdominal Aortic Aneurysm Screening - Coverage	%	2020/21	1,624	49.9%	50.0%	55.0%
	C25b – Diabetic eye screening - uptake (%)	%	2020/21	-	~	62.9%	67.9%
	C24h - Infectious Diseases in Pregnancy Screening – HIV Coverage (%)	%	2020/21	-	~	99.8%	99.8%
	C24i - Infectious Diseases in Pregnancy Screening – Syphilis Coverage (%)	%	2020/21	-	~	99.8%	99.8%
	C24j - Infectious Diseases in Pregnancy Screening – Hepatitis B Coverage (%)	%	2020/21	-	~	99.8%	99.8%
	C24k - Sickle Cell and Thalassaemia Screening – Coverage (%)	%	2020/21	-	~	99.8%	99.7%
	C24l - Newborn Blood Spot Screening – Coverage (%)	%	2020/21	-	~	98.0%	97.2%
	C24m - Newborn Hearing Screening – Coverage (%)	%	2020/21	4,476	98.1%	97.6%	97.5%
	C24n - Newborn and Infant Physical Examination Screening – Coverage (%)	%	2020/21	4,424	96.7%	97.2%	97.3%

	Indicator	Measure	Period	County Durham		North East	England
				No.	Measure		
Imms and Vaccs	<b>12 months</b>						
	D03b - Population vaccination coverage - Hepatitis B (1 year old)	%	2020/21	4	100%	-	-
	D03c - Population vaccination coverage - Dtap / IPV / Hib (1 year old)	%	2020/21	4,725	97.4%	95.5%	92.0%
		<90% 90% to 95% ≥95%					
	D03f - Population vaccination coverage - PCV (1 year old)	%	2019/20	4,923	97.8%	96.4%	93.2%
		<90% 90% to 95% ≥95%					
	<b>24 months</b>						
	D03g - Population vaccination coverage - Hepatitis B (2 years old)	%	2020/21	-	*	*	*
	D03h - Population vaccination coverage - Dtap / IPV / Hib (2 years old)	%	2020/21	5,003	98.2%	96.9%	93.8%
		<90% 90% to 95% ≥95%					
	D03m - Population vaccination coverage - Hib / MenC booster (2 years old)	%	2020/21	4,942	97.0%	95.3%	89.8%
		<90% 90% to 95% ≥95%					
	D03k - Population vaccination coverage - PCV booster (2 years old)	%	2020/21	4,938	96.9%	95.3%	90.1%
		<90% 90% to 95% ≥95%					
	D03j - Population vaccination coverage - MMR for one dose (2 years old)	%	2020/21	4,934	96.9%	95.3%	90.3%
		<90% 90% to 95% ≥95%					
	<b>2-3 years</b>						
	D03l - Population vaccination coverage - Flu (2-3 years old)	%	2020/21	6,566	64.5%	60.1	56.7%
		<40% 40% to 65% >65%					
	<b>5 years</b>						
	D04b - Population vaccination coverage - MMR for one dose (5 years old)	%	2020/21	5,543	98.1%	97.0%	94.3%
		<90% 90% to 95% ≥95%					
	3.03vi - Population vaccination coverage - Hib / Men C booster (5 years old)	%	2020/21	TBC	97.2%	95.1%	92.3%
	<90% 90% to 95% ≥95%						
D04c - Population vaccination coverage - MMR for two doses (5 years old)	%	2020/21	5,444	96.4%	92.5%	86.6%	
	<90% 90% to 95% ≥95%						
<b>Other Children and young people</b>							
D04e - Population vaccination coverage - HPV vaccination coverage for one dose (females 12-13 years old)	%	2020/21	2,034	66.1%	80.9%^	76.7%	
	<80% 80% to 90% ≥90%						
D04f - Population vaccination coverage - HPV vaccination coverage for two doses (females 13-14 years old)	%	2020/21	2,073	69.3%	53.4%^	60.6%	
	<80% 80% to 90% >90%						
<b>Other</b>							
Persons entering substance misuse treatment - Percentage of eligible persons completing a course of hepatitis B vacc			2016/17	32	3.6%	6.0%	8.1%
D05 - Population vaccination coverage - Flu (at risk individuals)	%		2020/21	47,889	59.0%	56.6%	53.0%
	<55% ≥55%						
D06a - Population vaccination coverage - Flu (aged 65+)	%		2020/21	92,992	84.2%	83.7%	80.9%
	<75% %≥75%						
D06b - Population vaccination coverage - PPV (aged 65+)	%		2020/21	82,981	72.8%	73.7%	70.6%
	<65% 65% to 75% ≥75%						
D06c - Population vaccination coverage - Shingles vaccination coverage (71 years old)	%		2019/20	3,079	50.0%	50.8%	48.2%
	<50% 50% to 60% ≥60%						

	Indicator	Measure	Period	County Durham		North East	England
				No.	Measure		
Sexual health	D02a - Chlamydia detection rate / 100,000 aged 15-24	R/100,000	2020	814	<b>1,226</b>	1,515	1,408
		<b>&lt;1,900 1,900 to 2,300 ≥2,300</b>					
	D02b - All new STI diagnoses (exc Chlamydia aged <25) / 100,000	R/100,000	2020	1,423	<b>424</b>	449	619
	Gonorrhoea diagnosis rate per 100,000 population	R/100,000	2020	318	<b>60</b>	59	101
	Syphilis diagnoses rate per 100,000 population	R/100,000	2020	19	<b>3.6</b>	8.5	12.2
	D07 - HIV late diagnosis (%)	R/100,000	2018-20	17	<b>37.8%</b>	39.8%	42.4%
		<b>≥50% 25% to 50% &lt;25%</b>					
Infectious diseases	Legionnaire's disease confirmed incidence rate / 100,000	R/100,000	2016	3	<b>0.57</b>	0.53	0.61
	Typhoid and paratyphoid confirmed incidence rate / 100,000	R/100,000	2018	2	<b>38.0%</b>	0.15	0.61
	D08b - TB incidence (three year average)	R/100,000	2018-20	30	<b>1.9</b>	3.5	8
	3.05i - Proportion of drug sensitive TB cases who had completed a full course of treatment by 12months (%)	%	2019	6	<b>75.0%</b>	81.4%	82.0%
	Measles new diagnosis rate	R/100,000	2018	1	<b>0.2</b>	0.5	1.7
	Non-typhoidal Salmonella (incidence)	R/100,000	2017	92	<b>17.6</b>	16.6	15.7
	Campylobacter (incidence)	R/100,000	2017	689	<b>132</b>	123	97
	Cryptosporidium (incidence)	R/100,000	2017	75	<b>14.4</b>	10.4	7.3
	Giardia (incidence)	R/100,000	2017	35	<b>6.7</b>	11.9	8.5
	STEC serogroup O157 (incidence)	R/100,000	2018	13	<b>2.5</b>	2	1

	Indicator	Measure	Period	County Durham CCG		STP	England
				Count	Value	Value	Value
Health Care Acquired Infection	All C. difficile rates by CCG and financial year	R/100,000	2020/21	116	21.9	27.6	22.2
	All MRSA bacteraemia rates by CCG and financial year	R/100,000	2020/21	8	1.5	0.7	1.2
	CCG-assigned MRSA rates by CCG and financial year	R/100,000	2016/17	1	0.4	0.57	0.4
	All MSSA bacteraemia rates by CCG and financial year	R/100,000	2020/21	127	24	27.2	20.8
	Trust-assigned MRSA counts by CCG and financial year	R/100,000	2016/17	3	3	-	315
	Third party-assigned MRSA counts by CCG and financial year	R/100,000	2016/17	0	0	-	276
	All E. coli bacteraemia rates by CCG and financial year	R/100,000	2020/21	371	70	83.5	65.3
	Counts and 12-month rolling rates of C. difficile infection, by CCG and month	R/100,000	Dec-21	117	22.1	29.5	24.8
	Counts and 12-month rolling rates of all MRSA bacteraemia cases, by CCG and month	R/100,000	Dec-21	10	1.9	1	1.2
	Counts and 12-month rolling rates of MSSA bacteraemia cases, by CCG and month	R/100,000	Dec-21	135	25.5	28.2	21.8
	Counts and 12-month rolling rates of E. coli bacteraemia by CCG and month	R/100,000	Dec-21	387	73	86.7	67.2
	Counts and 12-month rolling rates of hospital-onset E. coli bacteraemia, by CCG and month	R/100,000	Dec-21	88	16.6	18.7	12.5
	Counts and 12-month rolling rates of community-onset E. coli bacteraemia, by CCG and month	R/100,000	Dec-21	299	56.4	68	54.7