**Vaccinations &** 

Imms (CYP)

Infections



### Health Protection Assurance & Development Partnership Scorecard

The scorecard provides the partnership and the Health and Wellbeing Board with an overview of the key indicators relevant to health protection and specifically the domains of:

- screening;
- vaccination and immunisation;
- sexual health;
- infectious disease; and
- · health care associated infection.

For each domain, the latest data is available on Fingertips\* is shown. The County Durham values are benchmarked against targets where appropriate or in terms of a comparison to England and the North East. The England and North East region figures are provided for context. A trend over time, based on the most recent five time points, is also displayed.

All data is publicly available and can be shared.

\*Fingertips is a large public health data collection developed by the Office for Health Improvement & Disparities.

'Office for Health Improvement & Disparities. Public Health Profiles. [20/02/2024] <a href="https://fingertips.phe.org.uk">https://fingertips.phe.org.uk</a> © Crown copyright [2024]'



To view this scorecard in a browser please visit:

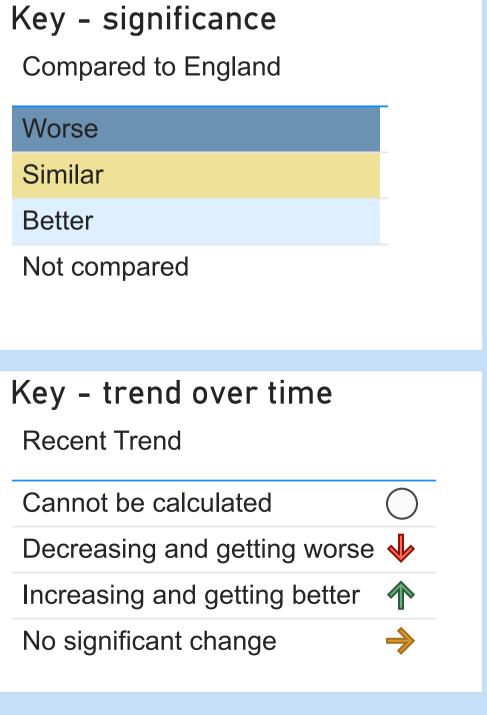
Health Protection Assurance and Development

Partnership Scorecard



## Antenatal and newborn screeningIndicator NameTime periodCounty DurhamNorth East regionEnglandC24n - Newborn and Infant Physical Examination Screening Coverage2022/2394.6 ● 95.896.2C24m - Newborn Hearing Screening: Coverage2022/2398.2 → 99.098.5

Adult screening				
Indicator Name	Time period	County Durham	North East region	England
C23 - Percentage of cancers diagnosed at stages 1 and 2	2021	53.5 🔷	51.4	54.4
C24a - Cancer screening coverage: breast cancer	2023	69.4 🦫	67.1	66.2
C24b - Cancer screening coverage: cervical cancer (aged 25 to 49 years old)	2023	74.8 🦫	70.8	65.8
C24c - Cancer screening coverage: cervical cancer (aged 50 to 64 years old)	2023	76.6 🦫	75.6	74.4
C24d - Cancer screening coverage: bowel cancer	2023	74.6 🎓	74.0	72.0
C24e - Abdominal Aortic Aneurysm Screening Coverage	2022/23	81.7 🔷	77.7	78.3





# Adults Indicator Name D06b - Population vaccination coverage: PPV D06c - Population vaccination coverage: Shingles vaccination coverage (71 years) Time period County Durham North East region England 72.8 ↑ 73.7 70.6 49.9 44.0

#### Target information:

The coverage target for PPV is **75%**.

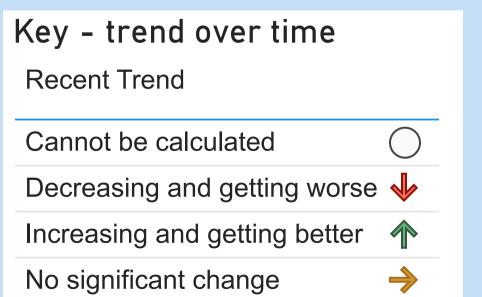
The coverage target for Shingles is **60%** 

Flu				
Indicator Name	Time period ▼	County Durham	North East region	England
D03I - Population vaccination coverage: Flu (2 to 3 years old)	2022/23	49.2 🔷	45.0	43.7
D04d - Population vaccination coverage: Flu (primary school aged children)	2022	56.5	58.2	56.3
D05 - Population vaccination coverage: Flu (at risk individuals)	2022/23	54.1 🎓	51.6	49.1
D06a - Population vaccination coverage: Flu (aged 65 and over)	2022/23	83.6 🎓	82.5	79.9

#### **Target information:**

The Flu coverage targets for particular risk groups are:

- 65% for 2 to 3 years olds and primary school aged children
- 55% for at risk individuals
- 75% for those aged 65 and over



Key - benchmark against goal
Compared to goal
Not compared
Green
Amber
Red



Indicator Name	Time period	County Durham	North East region	England
Chlamydia detection rate per 100,000 aged 15 to 24	2022	1604.3 🔷	1896.9	1680.1
Gonorrhoea diagnostic rate per 100,000	2022	103.0 🔷	117.5	146.1
HIV testing coverage, total	2022	36.4 🖖	55.5	48.2
New STI diagnoses (excluding chlamydia aged under 25) per 100,000	2022	321.7 🍁	368.2	495.8
Syphilis diagnostic rate per 100,000	2022	11.1 🔷	14.8	15.4

Key - significance
Compared to England
Not compared
Better
Similar
\\/\omega=0
Worse

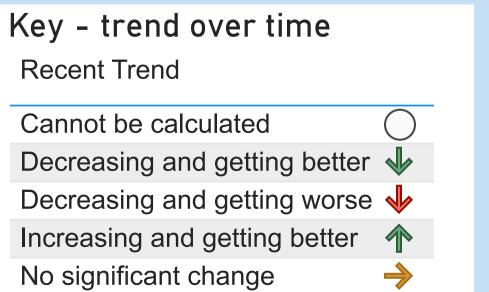
Indicators	with	a	target
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Indicator Name  ▼	Time period	Sex	County Durham	North East region	England
HIV late diagnosis in people first diagnosed with HIV in the UK	2020 - 22	Persons	27.8	42.1	43.3
Chlamydia detection rate per 100,000 aged 15 to 24	2022	Female	1953.0	2375.4	2110.0

#### **Target information:**

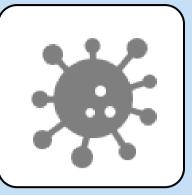
The target for the proportion of people with a late HIV diagnosis is less than **25%**.

The target for the female Chlamydia detection rate is at least **3,250 per 100,000**.



Key - benchmark against goal
Compared to goal
Amber
Green

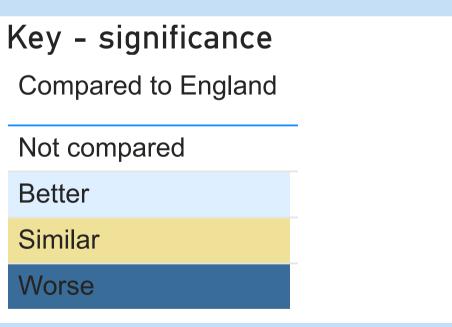
Not compared Red

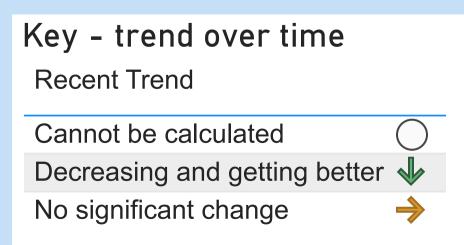


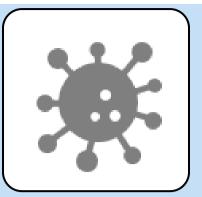
Vaccine preventable diseases				
Indicator Name	Time period	County Durham	North East region	England
Pertussis incidence rate/100,000	2021	0.0	0.1	0.1
Mumps incidence rate/100,000	2018	1.3 🔷	1.6	1.9
Measles incidence rate/100,000	2021	0.0 🔷	0.0	0.0
Invasive Meningococcal Disease (IMD) confirmed cases rate/100,000	Jul 2020 - Jun 2021	0.0 🔷	0.1	0.1

Time period	County Durham	North Fast region	
Time period	County Durham	North Fast region	
			∟ngland
2020	0.4 🔷	0.4	0.6
2020	57.1 →	68.1	84.2
2020		76.5	67.9
2020	85.7	90.9	97.8
Time period	County Durham	North East region	England
2020 - 22	1.5	3.0	7.6
	2020 2020 2020 Time period	2020 57.1 →  2020 85.7 ○  Time period County Durham	2020 57.1 → 68.1  2020 76.5  2020 85.7 ○ 90.9  Time period County Durham North East region

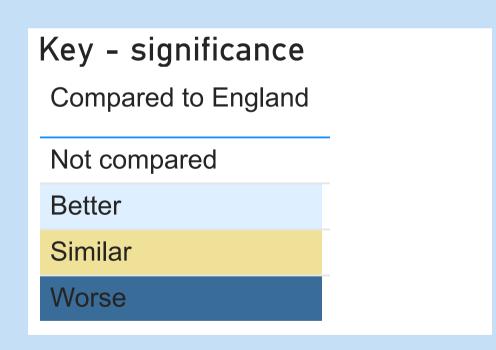
Gastrointestinal infection				
Indicator Name	Time period	County Durham	North East region	England
Typhoid & paratyphoid incidence rate/100,000	2021	0.0	0.0	0.3

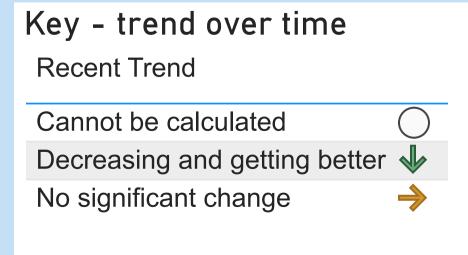






Hepatitis				
Indicator Name	Time period	County Durham	North East region	England
Acute hepatitis B incidence rate/100,000	2021	0.0	0.2	0.3
Other				
Indicator Name	Time period	County Durham	North East region	England
Acute Lyme disease laboratory confirmed incidence rate/100,000	2022	0.6 🔷	0.9	1.5
Scarlet fever notification rate/100,000 aged 0-9 yrs	2021	77.7 🦫	54.0	32.4





Screening Home

Vaccinations & Imms (Adults & Sexual Health ÈΙu)

Infectious Infectious Disease - 1 Disease - 2 **Health Care Associated** Infections

**Data Sources** 



**County Durham** 

		Area Name		County nam CCG	Cumbria and North East	England
Indicator Name	Year	Month		Value	Value	Value
C. difficile infection counts and 12-month rolling rates all cases, by CCG and month	2023	November	154	28.9 🔷	33.6	28.1
E. coli bacteraemia counts and 12-month rolling rates, by CCG and month	2023	November	389	73.0 🔷	89.8	71.6
Klebsiella spp. bacteraemia counts and 12-month rolling rates, by CCG and month	2023	November	121	22.7 🔷	28.4	22.2
MRSA bacteraemia cases all counts and 12-month rolling rates, by CCG and month	2023	November	9	1.7 🔷	1.5	1.5
MSSA bacteraemia cases counts and 12-month rolling rates, by CCG and month	2023	November	143	26.8 🔷	31.8	23.6
P. aeruginosa bacteraemia counts and 12-month rolling rates, by CCG and month	2023	November	39	7.3 🔷	8.5	7.8



Cannot be calculated No significant change ->

**Health Care Vaccination Vaccination Health Protection in County Durham** Data Sexual Infectious Infectious Associated Screening s & Imms s & Imms Home Disease - 1 Disease - 2 Health Sources Infections (CYP) (Adults &...

- 1) Fingertips home page
- 2) Public Health Outcomes Framework profile
- 3) Health Protection profile
  4) Sexual and Reproductive Health profile
  5) AMR local indicators profile