Covid-19 Monitoring 2022-23

Team Devon: Local Outbreak Engagement Board 24 May 2022





Monitoring Covid-19 in 2022/23

Testing and resulting case data is no longer a reliable guide to overall levels of Covid-19 in population as testing is no longer freely available and routinely undertaken. This brings other sources and measures to the fore, including:

- ONS Infection Survey
- Deaths: Covid-19 deaths and total deaths vs seasonal average
- Admissions/Cases in Hospital
- Positivity rate (positive tests divided by total tests)

Devon Covid-19 data and intelligence resources are being updated to reflect this

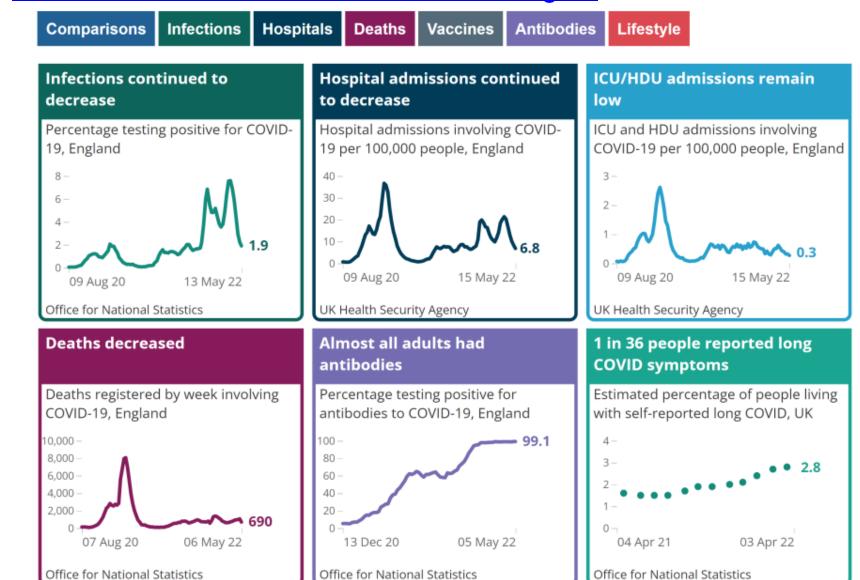




ONS Covid-19 Insights (national picture)

https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/conditionsanddisea ses/articles/coronaviruscovid19/latestinsights

At a national level this page summarises and links to a number of different reliable sources of intelligence on Covid-19



Devon Covid-19 Dashboard

https://www.devon.gov.uk/coronavirus-advice-in-devon/coronavirus-data/

Summarises case, deaths and hospital data for Devon and neighbouring authorities. The dashboard and associated reports will be updated to shift focus from case data, following the ONS insights approach. Deaths and hospital data still fairly reliable.

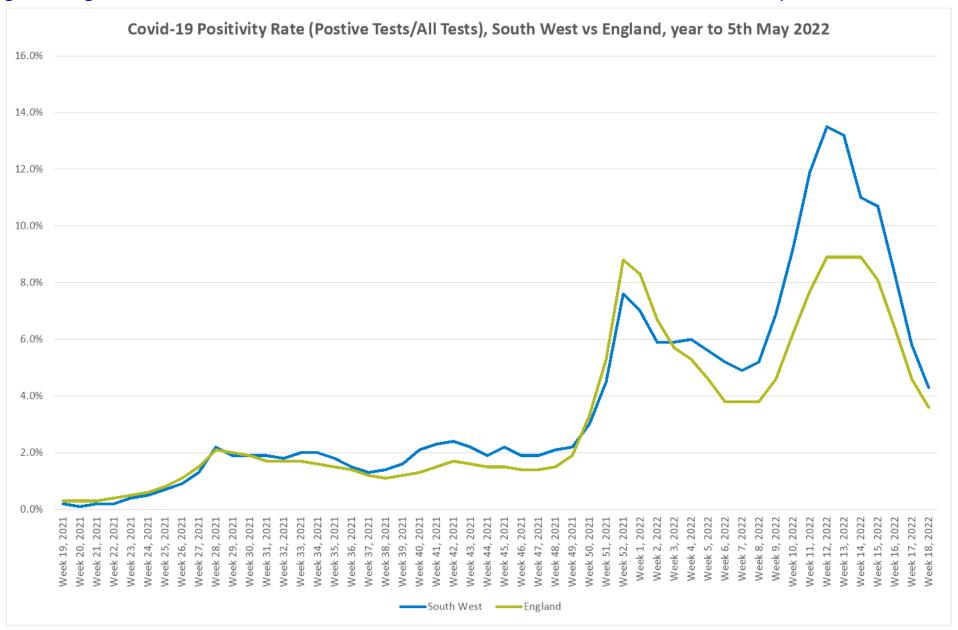
| Confirmed cases and deaths | | | | | |
|---|---------|--------|----------|----------|------------|
| atest weekly figures | Devon | Torbay | Plymouth | Cornwall | England |
| Confirmed cases: 12 May - 18 May | 619 | 91 | 196 | 465 | 44,639 |
| Confirmed cases per 100,000 | 76.4 | 66.8 | 74.6 | 81.1 | 78.9 |
| Confirmed cases aged 60+: 12 May - 18 May | 221 | 24 | 43 | 172 | 12,259 |
| Confirmed cases aged 60+ per 100,000 | 83.8 | 51.2 | 67.1 | 92.7 | 89.7 |
| Deaths: 12 May - 18 M | 13 | 2 | 1 | 5 | 509 |
| Deaths per 100,000 | 1.6 | 1.5 | 0.4 | 0.9 | 0.9 |
| Cumulative totals to date | | | | | |
| Confirmed cases - total to 21 May | 236,095 | 43,711 | 89,493 | 159,440 | 18,712,899 |
| Confirmed cases per 100,000 - total to 21 May | 29.1K | 32.1K | 34.0K | 27.8K | 33,090.8 |
| Deaths - total to 22 May | 1,337 | 317 | 412 | 918 | 154,864 |
| eaths per 100,000 - total to 22 May | 164.9 | 232.7 | 156.7 | 159.5 | 273.9 |





Positivity Rate SW (Positive Tests/All Tests)

https://www.gov.uk/government/statistics/national-flu-and-covid-19-surveillance-reports-2021-to-2022-season



ONS infection survey (week to 13th May 2022)

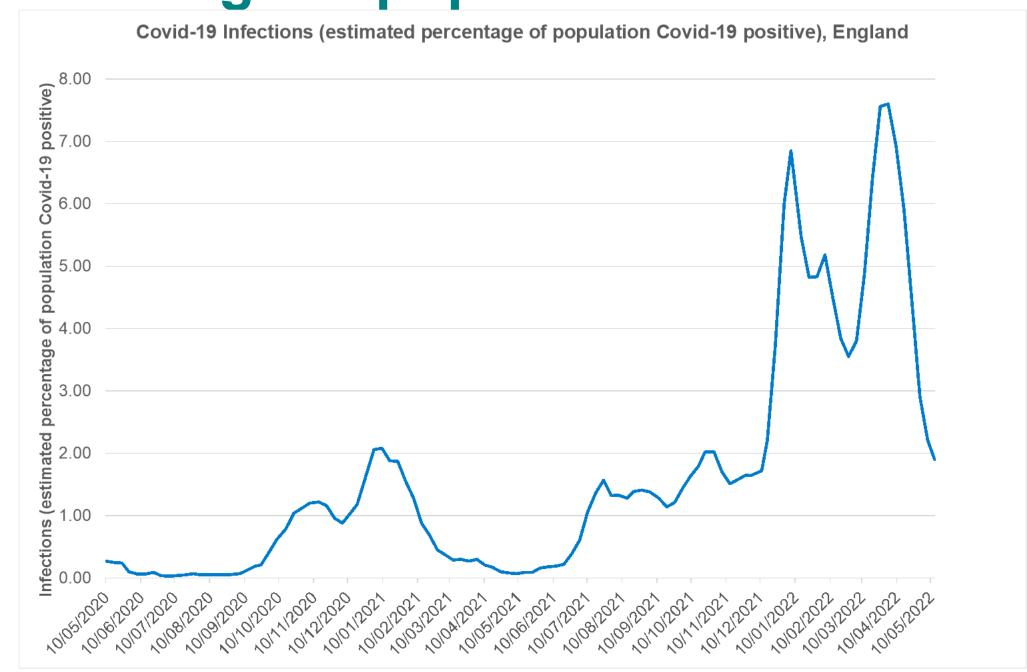
https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/conditionsanddiseases/bulletins/coronaviruscovid19infectionsurveypilot/latest

| Area | Estimated % of population positive | Ratio |
|---------------------------------|------------------------------------|-------------------------------------|
| Devon CC excluding South Hams | 2.32% (1.77% to 3.02%) | 1 in 45 ('1 in 35' to '1 in 55') |
| Plymouth, Torbay and South Hams | 2.23% (1.66% to 2.99%) | 1 in 45 ('1 in 35' to '1 in 60') |
| Cornwall and Isles of Scilly | 2.46% (1.85% to 3.27%) | 1 in 40 ('1 to 30' to '1 in 55') |
| England | 1.90% (1.80% to 2.00%) | 1 in 55 ('1 to 50' to '1 in 55') |





Percentage of population with Covid-19



Other Headlines

- Recent reductions in deaths mentioned Covid-19 on death certificate
- Current total deaths in line with seasonal averages
- Around 1 in 50 people currently affected by Long Covid (symptoms 12 weeks or more after first infection)



