

Navigating Data Dashboards

September 28, 2020

Quick Links

- ▶ [NH DHHS COVID-19 Interactive Map](#)
- ▶ [CMS Nursing Home Data](#)
 - (Data archive [here](#))

“Active case rate per 100k” vs “county positivity rate”?

Active Case Rate per 100k Population

- Metric used by NH DHHS to determine phases of reopening

How does this apply to NH facilities?

- Facilities must have an active case rate of ≤ 50 per 100k population for Phase II of reopening
- Facilities must have ≤ 10 per 100k population for Phase III of reopening

County Test Positivity Rate

- Metric used by [CMS](#) to determine requirements for
 1. Staff surveillance testing frequency
 2. Visitation allowances

How does this apply to NH facilities?

- All NH facilities are $< 5\%$ county positivity rate which = LOW
- Facilities will need to change surveillance testing frequency if % increase
- Facilities will need to stop allowing indoor visitation if $> 10\%$
- Facilities should check every other week

NH DHHS Interactive Dashboard

<https://www.nh.gov/covid19/dashboard/overview.htm>

Finding County Prevalence per 100,000k

- ▶ How do facilities check county prevalence?
 1. Go to [DHHS COVID-19 Home Page](#)
 2. Scroll down and select [“Interactive Analytics” Dashboard](#)
 3. Select the tab that says “Interactive Map”
 4. Select the multiple choice option that says “Active Case Rate per 100,000 population”
 5. Look at the “County Map” and either (a) hover over your county to see the case rate or (b) select the download icon under “County Map” to see all county rates in an excel file

Overview

Trends

Interactive Map

Interactive Equity

140 new cases of COVID-19 were announced in New Hampshire from August 25 to August 31. **22** cases were announced on August 31.



DHHS Dashboard Screenshot

Select a Metric to View



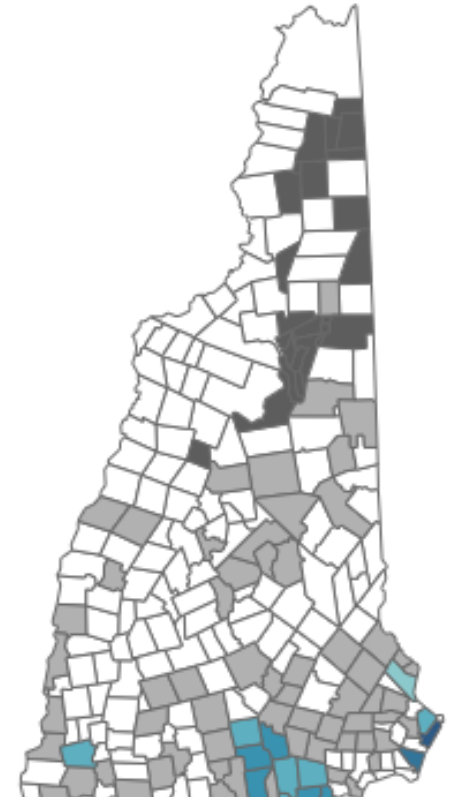
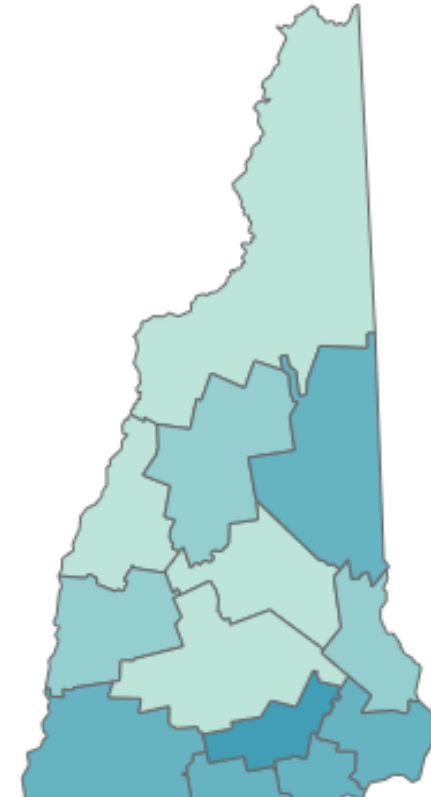
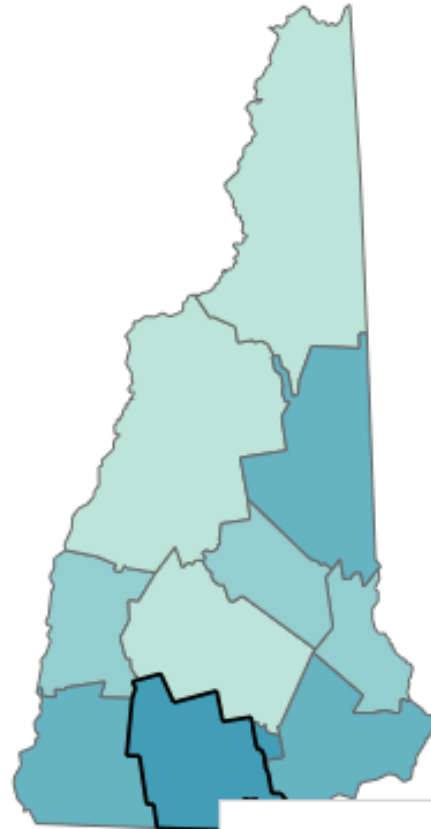
- Cumulative Cases
- Rate of Cumulative Cases per 100k Population
- Active Cases
- Rate of Active Cases per 100k Population
- Cumulative Deaths
- Rate of Cumulative Deaths per 100k Population
- % of Cumulative Deaths by Cumulative Cases
- Cumulative Hospitalizations
- Rate of Cumulative Hospitalizations per 100k Population
- Cumulative ICU Admits
- % of Cumulative ICU Admits by Cumulative Hospitalizations
- Cumulative Institutional Setting Cases
- % of Cumulative Institutional Setting Cases by Cumulative Cases
- Cumulative Long-Term Care Facility Cases
- % of Cumulative Long-Term Care Facility Cases by Cumulative Cases
- PCR Tests - Test Based
- PCR Tests - Person Based
- Antibody Tests - Test Based
- Antibody Tests - Person Based

County

Manchester and Nashua Included

Public Health Region

Town



County:

Age Adjusted Rate of Active Cases per 100k Population:

Rest of Hillsborough

30

Excel File Download Screenshot

County	Data as of	Rate of Active Cases per 100k
Belknap	9/29/2020	9
Carroll	9/29/2020	11
Cheshire	9/29/2020	10
Coos	9/29/2020	0
Grafton	9/29/2020	7
Manchest	9/29/2020	37
Merrimac	9/29/2020	25
Nashua	9/29/2020	45
Rest of Hil	9/29/2020	23
Rockingha	9/29/2020	24
Strafford	9/29/2020	36
Sullivan	9/29/2020	19

CMS Nursing Home Data

<https://data.cms.gov/stories/s/COVID-19-Nursing-Home-Data/bkwz-xpvg>

Finding County Positivity Rate in CMS Dataset

1. Open [CMS memo #38](#) from August 26 for instructions
2. On page 4 under “Routine Testing of Staff” click the [link for CMS nursing home data set](#)
3. Scroll down to see “COVID-19 Testing” section
4. Click “Rates of county positivity are posted [here](#)”
5. An excel file will automatically download.

COVID-19 Testing

As part of CMS’ commitment to protecting nursing home residents, and to boost the surveillance of COVID-19, nursing homes are now required to conduct testing of residents and staff. More information about these requirements and guidelines can be found [here](#). These guidelines include testing staff on a certain frequency based on the COVID-19 positivity rate for the county the nursing home resides in. Rates of county positivity are posted [here](#). Facilities should monitor these rates every other week and adjust staff testing accordingly.

CMS Nursing Home Dataset Snapshot

Test_Positivity_Rates [Protected View] - Excel

File Home Insert Page Layout Formulas Data Review View Acrobat Tell me what you want to do...

PROTECTED VIEW Be careful—files from the Internet can contain viruses. Unless you need to edit, it's safer to stay in Protected View.

10R x 7C Belknap County, NH

	A	B	C	D	E	F	G
1901	Valley County, NE	31175	NE	Region 7	4,158	36.0%	Red
1902	Washington County, NE	31177	NE	Region 7	20,729	10.3%	Red
1903	Wayne County, NE	31179	NE	Region 7	9,385	12.8%	Red
1904	Webster County, NE	31181	NE	Region 7	3,487	0.0%	Green
1905	Wheeler County, NE	31183	NE	Region 7	783	<10 tests	Green
1906	York County, NE	31185	NE	Region 7	13,679	10.3%	Red
1907	Belknap County, NH	33001	NH	Region 1	61,303	0.2%	Green
1908	Carroll County, NH	33003	NH	Region 1	48,910	0.9%	Green
1909	Cheshire County, NH	33005	NH	Region 1	76,085	0.8%	Green
1910	Coos County, NH	33007	NH	Region 1	31,563	0.0%	Green
1911	Grafton County, NH	33009	NH	Region 1	89,886	0.2%	Green
1912	Hillsborough County, NH	33011	NH	Region 1	417,025	1.8%	Green
1913	Merrimack County, NH	33013	NH	Region 1	151,391	0.6%	Green
1914	Rockingham County, NH	33015	NH	Region 1	309,769	0.7%	Green
1915	Strafford County, NH	33017	NH	Region 1	130,633	0.2%	Green
1916	Sullivan County, NH	33019	NH	Region 1	43,146	0.4%	Green