

NEW HAMPSHIRE LABORATORY-CONFIRMED COVID-19 CASES

| Health Outcomes | Infections | | Hospitalizations | | Intensive Care Unit | | Recovered and Off Isolation | Deaths |
|-----------------|------------|------------|------------------|------------|---------------------|------------|-----------------------------|--------|
| | Current | Cumulative | Current | Cumulative | Current | Cumulative | | |
| Persons | 5,919 | 44,028 | 317 | 902 | n/a | 300 | 37,351 | 758 |

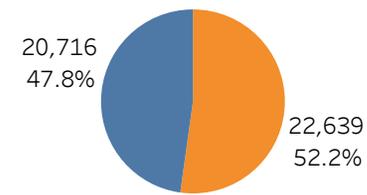


| Persons with COVID-19 | Infections | | Hospitalizations | | Deaths | |
|-----------------------------|---------------|------------|------------------|------------|------------|------------|
| | Persons | % of Total | Persons | % of Total | Persons | % of Total |
| Healthcare Workers* | 3,038 | 6.9% | 65 | 7.2% | 9 | 1.2% |
| Long-Term Care Settings** | 4,467 | 10.1% | 235 | 26.1% | 600 | 79.2% |
| Sex | | | | | | |
| Female | 22,639 | 51.4% | 387 | 42.9% | 372 | 49.1% |
| Male | 20,716 | 47.1% | 515 | 57.1% | 386 | 50.9% |
| Unknown | 673 | 1.5% | 0 | 0.0% | 0 | 0.0% |
| Grand Total | 44,028 | | 902 | | 758 | |
| Age Group (in Years) | | | | | | |
| 0 - 9 | 1,849 | 4.2% | 5 | 0.6% | 0 | 0.0% |
| 10 - 19 | 4,302 | 9.8% | 5 | 0.6% | 0 | 0.0% |
| 20 - 29 | 8,317 | 18.9% | 19 | 2.1% | 1 | 0.1% |
| 30 - 39 | 6,552 | 14.9% | 42 | 4.7% | 1 | 0.1% |
| 40 - 49 | 5,966 | 13.6% | 76 | 8.4% | 7 | 0.9% |
| 50 - 59 | 7,077 | 16.1% | 120 | 13.3% | 14 | 1.8% |
| 60 - 69 | 4,813 | 10.9% | 214 | 23.7% | 60 | 7.9% |
| 70 - 79 | 2,589 | 5.9% | 202 | 22.4% | 173 | 22.8% |
| 80 + | 2,510 | 5.7% | 219 | 24.3% | 501 | 66.1% |
| Unknown | 53 | 0.1% | 0 | 0.0% | 1 | 0.1% |
| Grand Total | 44,028 | | 902 | | 758 | |

| Test Type | | | | | | |
|--------------------|---------------|-------|------------|-------|------------|-------|
| Antigen Positive | 11,332 | 25.7% | 41 | 4.5% | 75 | 9.9% |
| PCR Positive | 32,696 | 74.3% | 861 | 95.5% | 683 | 90.1% |
| Grand Total | 44,028 | | 902 | | 758 | |

| Race / Ethnicity | % of NH Population **** | Infections | | Hospitalizations | | Deaths | |
|-----------------------------|-------------------------|---------------|------------|------------------|------------|------------|------------|
| | | Persons | % of Total | Persons | % of Total | Persons | % of Total |
| White** | 90.0% | 21,257 | 79.6% | 671 | 79.8% | 605 | 94.1% |
| Hispanic or Latino* | 3.9% | 2,784 | 10.4% | 86 | 10.2% | 19 | 3.0% |
| Black or African American** | 1.4% | 703 | 2.6% | 36 | 4.3% | 10 | 1.6% |
| Other*** | 1.8% | 1,350 | 5.1% | 14 | 1.7% | 3 | 0.5% |
| Asian** | 3.0% | 605 | 2.3% | 34 | 4.0% | 6 | 0.9% |
| Grand Total | | 26,699 | | 841 | | 643 | |

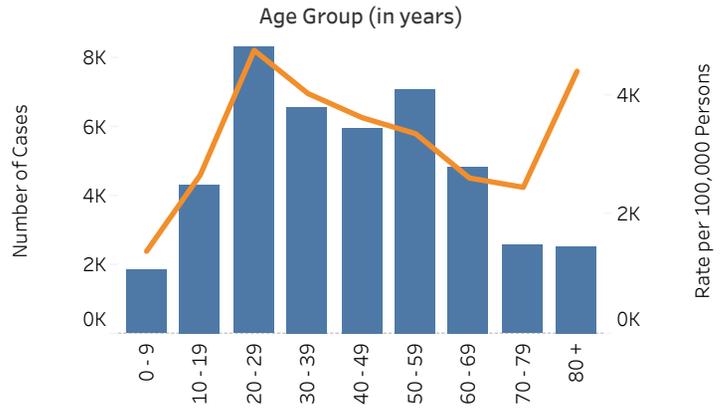
COVID-19 CASES BY SEX (n= 43355)



Unknown 673

Sex: Female (orange), Male (blue)

COVID-19 CASES BY AGE GROUP (n= 43975)



Unknown 53

Cumulative Infections (blue bar), Rate per 100,000 Persons (orange line)

Race/Ethnicity is known for 60.6% of COVID-19 infections, 93.2% of hospitalizations, and 84.8% of deaths

Data as of: 12/31/2020

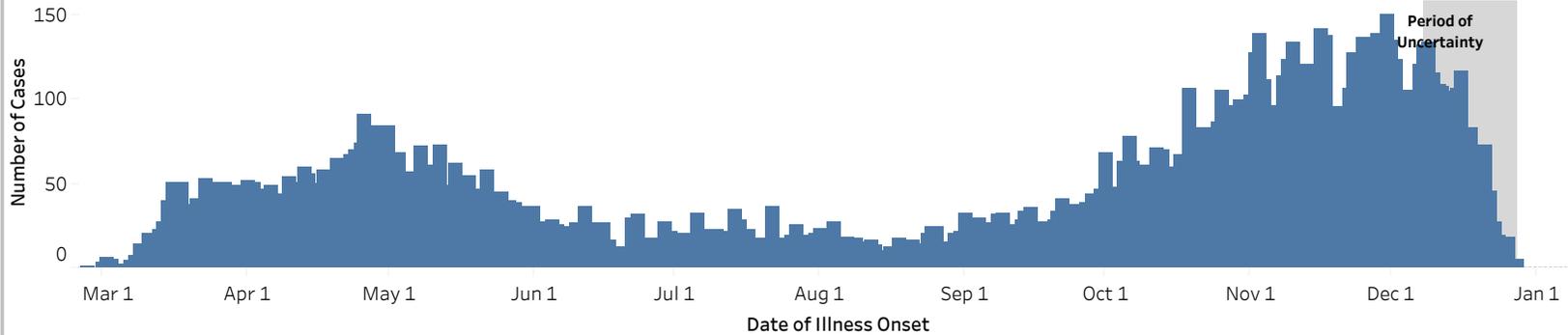
NEW HAMPSHIRE LABORATORY-CONFIRMED COVID-19 CASES - RISK FACTORS AND EPIDEMIC CURVE

EPIDEMIC CURVE: ONSET OF ILLNESS AMONG PERSONS WITH CONFIRMED COVID-19

(n= 14570) ?



The epidemic curve is a visual presentation of the progression of COVID-19 in NH that shows the number of people with confirmed illness on the specific date each person first started to experience symptoms. Because there is a delay between when symptoms develop and a confirmed case is reported to DHHS, the data on a given date will change over time.

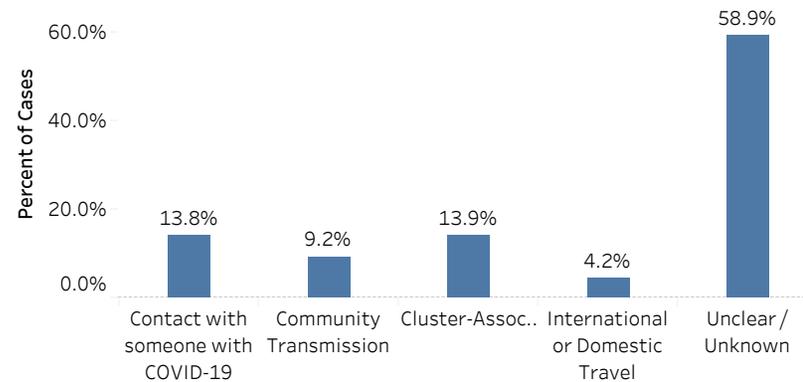


Onset Date Unclear / Unknown: 29,458 **Note:** Not all confirmed cases are included in this figure due to the person having an unclear onset date or no onset date because they did not experience any symptoms.

| Risk Factors of Persons with COVID-19 ? | Infections | | Hospitalizations | | Deaths | |
|---|---------------|------------|------------------|------------|------------|------------|
| | Persons | % of Total | Persons | % of Total | Persons | % of Total |
| Contact with someone with COVID-19 | 6,066 | 13.8% | 167 | 18.5% | 26 | 3.4% |
| Community Transmission | 4,040 | 9.2% | 275 | 30.5% | 45 | 5.9% |
| Cluster-Associated* | 6,134 | 13.9% | 284 | 31.5% | 597 | 78.8% |
| International or Domestic Travel | 1,870 | 4.2% | 112 | 12.4% | 21 | 2.8% |
| Unclear / Unknown | 25,918 | 58.9% | 64 | 7.1% | 69 | 9.1% |
| Grand Total | 44,028 | | 902 | | 758 | |

RISK FACTORS FOR CONFIRMED COVID-19 CASES

(n= 44028) ?



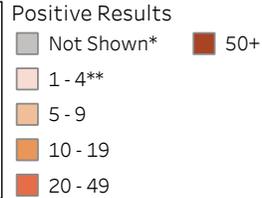
Data as of: 12/31/2020

COVID-19 IN NEW HAMPSHIRE CUMULATIVE POSITIVE TEST RESULTS

03/01/2020 - 12/31/2020
(n= 44028)

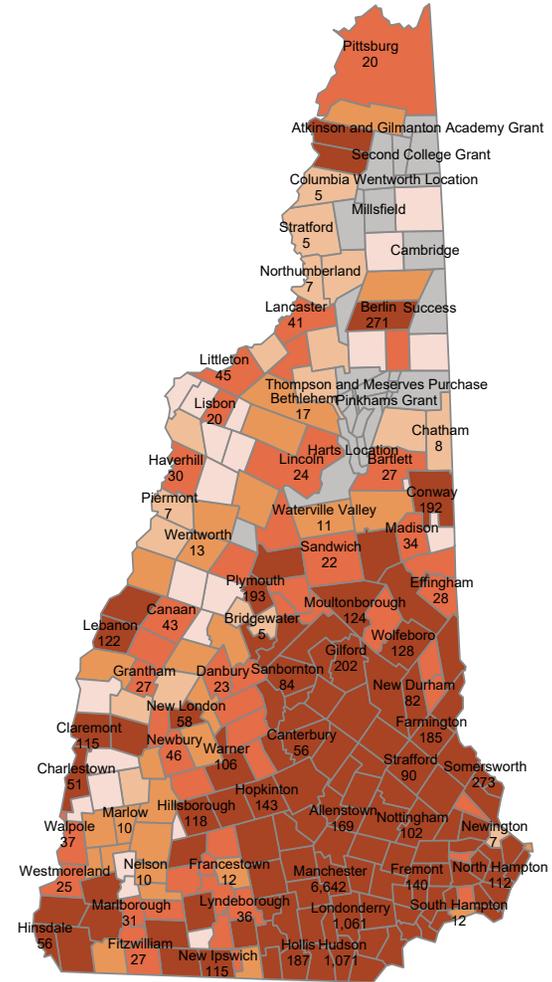


Cases under investigation, town unknown 883



| Geographic Distribution* of COVID-19 | | Infections | | Hospitalizations | | Deaths | |
|--------------------------------------|-------------------------------|---------------|---------------|------------------|---------------|------------|---------------|
| | | Persons | % of T.. | Persons | % of T.. | Persons | % of To.. |
| Belknap | Total | 1,934 | 4.4% | 25 | 2.8% | 47 | 6.2% |
| Carroll | Total | 905 | 2.1% | 18 | 2.0% | 4 | 0.5% |
| Cheshire | Total | 1,263 | 2.9% | 14 | 1.6% | 7 | 0.9% |
| Coos | Total | 662 | 1.5% | 5 | 0.6% | 15 | 2.0% |
| Grafton | Total | 1,127 | 2.6% | 12 | 1.3% | 9 | 1.2% |
| Hillsborough | Manchester | 6,642 | 15.1% | 235 | 26.1% | 168 | 22.2% |
| | Nashua | 3,934 | 8.9% | 111 | 12.3% | 54 | 7.1% |
| | Outside Manchester and Nashua | 7,048 | 16.0% | 162 | 18.0% | 212 | 28.0% |
| | Total | 17,624 | 40.0% | 508 | 56.3% | 434 | 57.3% |
| Merrimack | Total | 4,793 | 10.9% | 72 | 8.0% | 64 | 8.4% |
| Rockingham | Total | 10,918 | 24.8% | 211 | 23.4% | 141 | 18.6% |
| Strafford | Total | 3,489 | 7.9% | 31 | 3.4% | 31 | 4.1% |
| Sullivan | Total | 430 | 1.0% | 6 | 0.7% | 6 | 0.8% |
| Unknown | Total | 883 | 2.0% | 0 | 0.0% | 0 | 0.0% |
| Grand Total | | 44,028 | 100.0% | 902 | 100.0% | 758 | 100.0% |

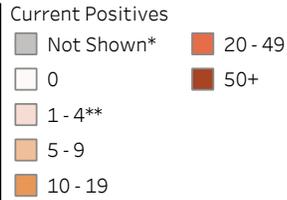
Data as of: 12/31/2020 © OpenStreetMap



COVID-19 IN NEW HAMPSHIRE CURRENT POSITIVE CASES AS OF 12/31/2020 (n= 5919)



Cases under investigation, town unknown 288



| Geographic Distribution* of Current Cases | | Infections | |
|---|-------------------------------|--------------|---------------|
| | | Persons | % of Total |
| Belknap | Total | 322 | 5.4% |
| Carroll | Total | 142 | 2.4% |
| Cheshire | Total | 142 | 2.4% |
| Coos | Total | 152 | 2.6% |
| Grafton | Total | 152 | 2.6% |
| Hillsborough | Manchester | 621 | 10.5% |
| | Nashua | 455 | 7.7% |
| | Outside Manchester and Nashua | 981 | 16.6% |
| | Total | 2,057 | 34.8% |
| Merrimack | Total | 693 | 11.7% |
| Rockingham | Total | 1,356 | 22.9% |
| Strafford | Total | 555 | 9.4% |
| Sullivan | Total | 60 | 1.0% |
| Unknown | Total | 288 | 4.9% |
| Grand Total | | 5,919 | 100.0% |

Data as of: 12/31/2020

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