# COVID-19 DHHS Leadership Epidemiology Briefing



**DATE 27JANUARY2021** 

Data current as of 0630



DEPT. OF HEALTH AND HUMAN SERVICES

# **Daily Report**



Good Life. Great Mission.

**DEPT. OF HEALTH AND HUMAN SERVICES** 

#### **COVID-19 Cases**

New Cases on 1/26/21 323

▼ -93.5% from previous day

7 Day Trends

New cases/day (7-day avg)

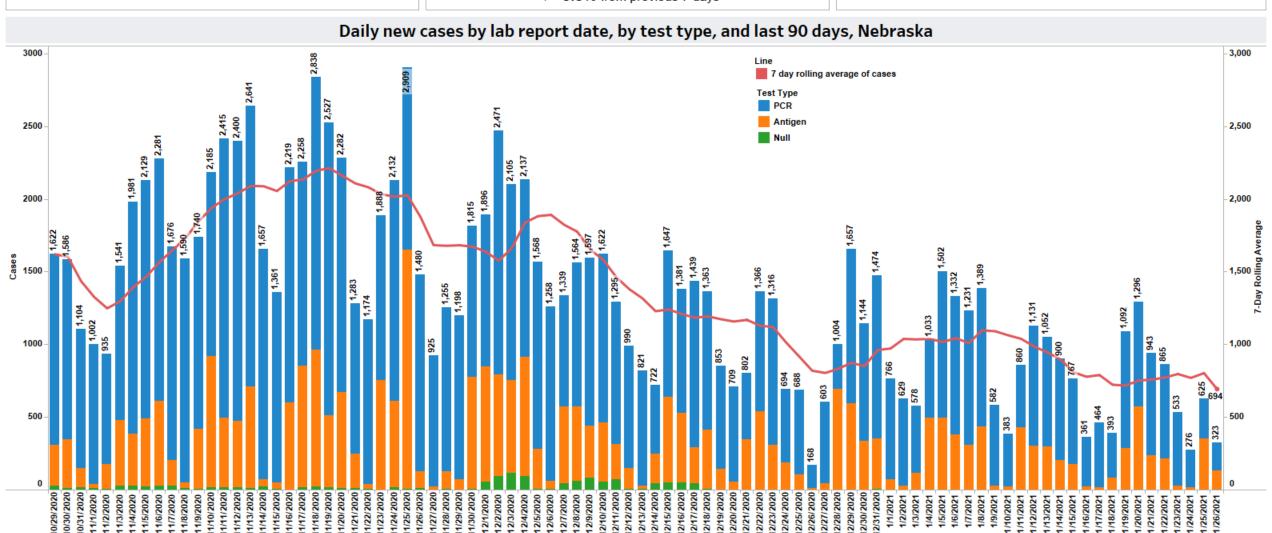
694.4 35.90 per 100K

▼ -3.3% from previous 7 days

Total Positive Cases
As of 1/26/21

188,074

\*Nebraska residents only



#### **COVID-19 Tests**

New Tests Reported on 1/26/21 10,631

▼ -49.9% from previous day

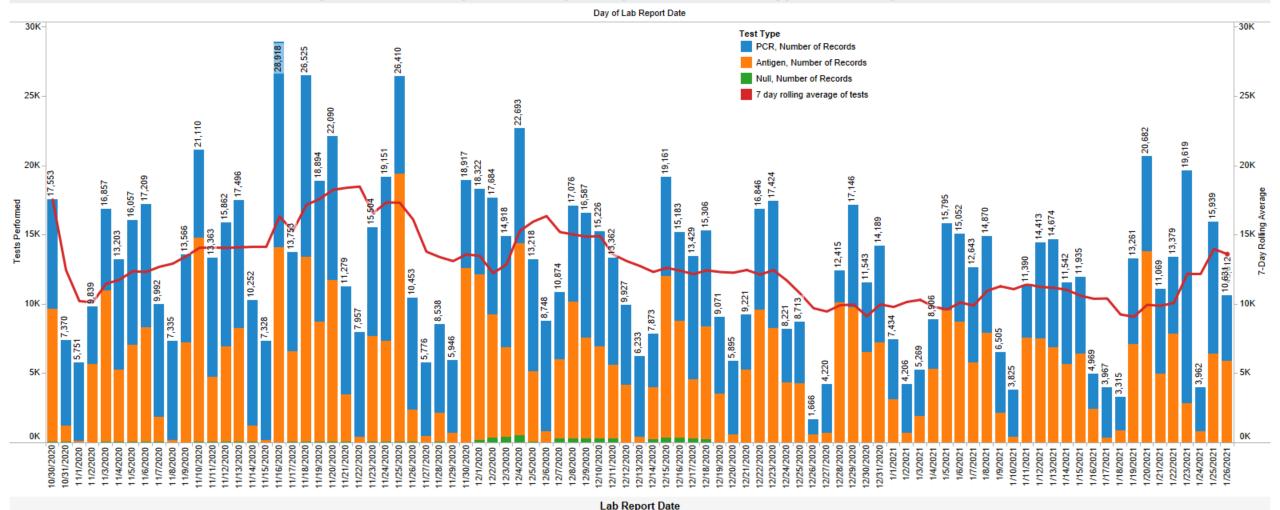
7 Day Trends New tests/day (7-day avg) 13,612

▲ 49.7% from previous 7 days

Total Tests Performed as of 1/26/21 2,054,090

Nebraska residents tested: 914,961 47.2% of residents tested

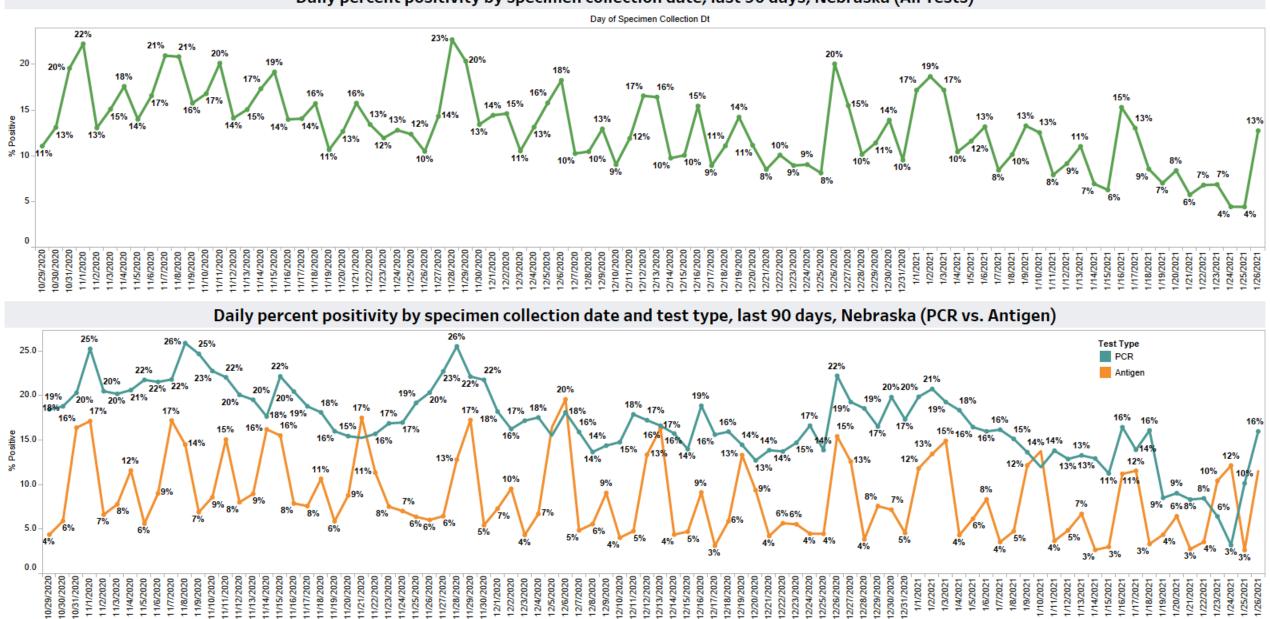
#### Daily number of tests performed, by lab report date and test type, last 90 days, Nebraska



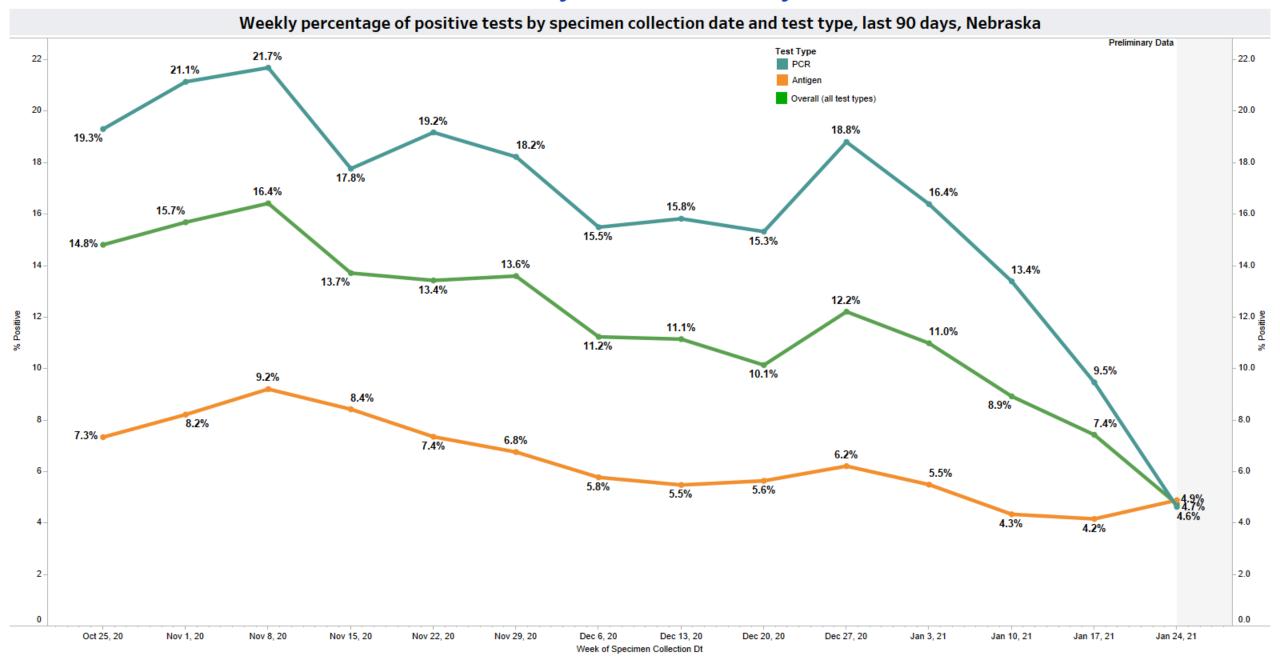
Data Source: Nebraska Electronic Disease Surveillance System (NEDSS)

#### **Daily Test Positivity**

#### Daily percent positivity by specimen collection date, last 90 days, Nebraska (All Tests)



#### **Weekly Percent Positivity**



### **Daily LHD Metrics**

## Daily local health department metrics by lab report date, last 7 days New cases (% Pos), New cases/day/100K (7 day avg)

| Day | / of | l ah | Rer | nort | Date |  |
|-----|------|------|-----|------|------|--|
|     |      |      |     |      |      |  |

| LHD short         | 1/20/2021                       | 1/21/2021                       | 1/22/2021                       | 1/23/2021                       | 1/24/2021                       | 1/25/2021                       | 1/26/2021                       |
|-------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Central           | Cases: 47 (6.4% pos)            | Cases: 35 (9.4% pos)            | Cases: 45 (13.7% pos)           | Cases: 17 (7.1% pos)            | Cases: 17 (22.0% pos)           | Cases: 35 (5.4% pos)            | Cases: 11 (6.0% pos)            |
|                   | Cases/day/100K: 60 (7d avg: 39) | Cases/day/100K: 45 (7d avg: 37) | Cases/day/100K: 57 (7d avg: 35) | Cases/day/100K: 22 (7d avg: 36) | Cases/day/100K: 22 (7d avg: 36) | Cases/day/100K: 45 (7d avg: 41) | Cases/day/100K: 14 (7d avg: 38) |
| Dakota            | Cases: 11 (3.8% pos)            | Cases: 7 (6.8% pos)             | Cases: 2 (2.0% pos)             | Cases: 7 (7.4% pos)             | Cases: 3 (8.0% pos)             | Cases: 5 (12.8% pos)            | Cases: 1 (1.0% pos)             |
|                   | Cases/day/100K: 55 (7d avg: 27) | Cases/day/100K: 35 (7d avg: 24) | Cases/day/100K: 10 (7d avg: 21) | Cases/day/100K: 35 (7d avg: 24) | Cases/day/100K: 15 (7d avg: 25) | Cases/day/100K: 25 (7d avg: 28) | Cases/day/100K: 5 (7d avg: 26)  |
| Douglas           | Cases: 448 (9.0% pos)           | Cases: 294 (9.9% pos)           | Cases: 293 (8.3% pos)           | Cases: 166 (8.9% pos)           | Cases: 91 (7.7% pos)            | Cases: 191 (6.8% pos)           | Cases: 75 (4.3% pos)            |
|                   | Cases/day/100K: 78 (7d avg: 43) | Cases/day/100K: 51 (7d avg: 43) | Cases/day/100K: 51 (7d avg: 45) | Cases/day/100K: 29 (7d avg: 47) | Cases/day/100K: 16 (7d avg: 45) | Cases/day/100K: 33 (7d avg: 46) | Cases/day/100K: 13 (7d avg: 39) |
| East Central      | Cases: 16 (3.4% pos)            | Cases: 19 (11.5% pos)           | Cases: 9 (2.1% pos)             | Cases: 10 (6.7% pos)            | Cases: 2 (3.2% pos)             | Cases: 2 (2.0% pos)             | Cases: 2 (2.6% pos)             |
|                   | Cases/day/100K: 30 (7d avg: 25) | Cases/day/100K: 36 (7d avg: 25) | Cases/day/100K: 17 (7d avg: 25) | Cases/day/100K: 19 (7d avg: 26) | Cases/day/100K: 4 (7d avg: 23)  | Cases/day/100K: 4 (7d avg: 23)  | Cases/day/100K: 4 (7d avg: 16)  |
| Elkhorn Logan     | Cases: 28 (5.8% pos)            | Cases: 19 (7.5% pos)            | Cases: 11 (2.6% pos)            | Cases: 5 (2.7% pos)             | Cases: 2 (2.2% pos)             | Cases: 11 (4.5% pos)            | Cases: 13 (2.9% pos)            |
| Valley            | Cases/day/100K: 50 (7d avg: 28) | Cases/day/100K: 34 (7d avg: 29) | Cases/day/100K: 20 (7d avg: 27) | Cases/day/100K: 9 (7d avg: 27)  | Cases/day/100K: 4 (7d avg: 26)  | Cases/day/100K: 20 (7d avg: 27) | Cases/day/100K: 23 (7d avg: 23) |
| Four Corners      | Cases: 17 (2.5% pos)            | Cases: 27 (9.5% pos)            | Cases: 10 (5.1% pos)            | Cases: 8 (2.7% pos)             | Cases: 5 (2.2% pos)             | Cases: 4 (1.9% pos)             | Cases: 2 (1.2% pos)             |
|                   | Cases/day/100K: 38 (7d avg: 25) | Cases/day/100K: 61 (7d avg: 27) | Cases/day/100K: 23 (7d avg: 26) | Cases/day/100K: 18 (7d avg: 26) | Cases/day/100K: 11 (7d avg: 26) | Cases/day/100K: 9 (7d avg: 27)  | Cases/day/100K: 5 (7d avg: 24)  |
| Lincoln/Lancaster | Cases: 159 (8.1% pos)           | Cases: 150 (9.0% pos)           | Cases: 160 (8.2% pos)           | Cases: 139 (1.6% pos)           | Cases: 56 (10.2% pos)           | Cases: 87 (1.5% pos)            | Cases: 50 (1.5% pos)            |
|                   | Cases/day/100K: 50 (7d avg: 43) | Cases/day/100K: 47 (7d avg: 44) | Cases/day/100K: 50 (7d avg: 44) | Cases/day/100K: 44 (7d avg: 46) | Cases/day/100K: 18 (7d avg: 45) | Cases/day/100K: 27 (7d avg: 43) | Cases/day/100K: 16 (7d avg: 36) |
| Loup Basin        | Cases: 23 (4.4% pos)            | Cases: 12 (16.2% pos)           | Cases: 6 (6.4% pos)             | Cases: 5 (4.4% pos)             | Cases: 0 (0.0% pos)             | Cases: 13 (14.7% pos)           | Cases: 3 (2.9% pos)             |
|                   | Cases/day/100K: 75 (7d avg: 28) | Cases/day/100K: 39 (7d avg: 29) | Cases/day/100K: 20 (7d avg: 29) | Cases/day/100K: 16 (7d avg: 29) | Cases/day/100K: 0 (7d avg: 27)  | Cases/day/100K: 42 (7d avg: 32) | Cases/day/100K: 10 (7d avg: 29) |
| North Central     | Cases: 25 (6.4% pos)            | Cases: 8 (6.8% pos)             | Cases: 16 (6.0% pos)            | Cases: 2 (1.1% pos)             | Cases: 2 (2.0% pos)             | Cases: 19 (22.6% pos)           | Cases: 3 (1.1% pos)             |
|                   | Cases/day/100K: 56 (7d avg: 23) | Cases/day/100K: 18 (7d avg: 22) | Cases/day/100K: 36 (7d avg: 26) | Cases/day/100K: 4 (7d avg: 26)  | Cases/day/100K: 4 (7d avg: 25)  | Cases/day/100K: 43 (7d avg: 28) | Cases/day/100K: 7 (7d avg: 24)  |
| Northeast         | Cases: 28 (8.2% pos)            | Cases: 13 (11.9% pos)           | Cases: 14 (15.3% pos)           | Cases: 6 (2.6% pos)             | Cases: 3 (6.2% pos)             | Cases: 19 (8.2% pos)            | Cases: 8 (4.7% pos)             |
|                   | Cases/day/100K: 91 (7d avg: 31) | Cases/day/100K: 42 (7d avg: 34) | Cases/day/100K: 46 (7d avg: 37) | Cases/day/100K: 20 (7d avg: 39) | Cases/day/100K: 10 (7d avg: 40) | Cases/day/100K: 62 (7d avg: 48) | Cases/day/100K: 26 (7d avg: 42) |
| Panhandle         | Cases: 31 (2.5% pos)            | Cases: 45 (14.2% pos)           | Cases: 17 (9.7% pos)            | Cases: 18 (6.3% pos)            | Cases: 3 (9.4% pos)             | Cases: 35 (11.7% pos)           | Cases: 31 (8.6% pos)            |
|                   | Cases/day/100K: 37 (7d avg: 22) | Cases/day/100K: 54 (7d avg: 27) | Cases/day/100K: 20 (7d avg: 27) | Cases/day/100K: 22 (7d avg: 26) | Cases/day/100K: 4 (7d avg: 26)  | Cases/day/100K: 42 (7d avg: 32) | Cases/day/100K: 37 (7d avg: 31) |
| Public Health     | Cases: 32 (4.0% pos)            | Cases: 17 (12.3% pos)           | Cases: 13 (5.7% pos)            | Cases: 10 (7.5% pos)            | Cases: 4 (2.6% pos)             | Cases: 2 (1.1% pos)             | Cases: 2 (0.4% pos)             |
| Solutions         | Cases/day/100K: 60 (7d avg: 41) | Cases/day/100K: 32 (7d avg: 38) | Cases/day/100K: 24 (7d avg: 36) | Cases/day/100K: 19 (7d avg: 35) | Cases/day/100K: 8 (7d avg: 35)  | Cases/day/100K: 4 (7d avg: 30)  | Cases/day/100K: 4 (7d avg: 21)  |
| Sarpy/Cass        | Cases: 191 (12.1% pos)          | Cases: 97 (8.8% pos)            | Cases: 89 (8.0% pos)            | Cases: 58 (8.9% pos)            | Cases: 36 (13.8% pos)           | Cases: 82 (7.8% pos)            | Cases: 26 (4.5% pos)            |
|                   | Cases/day/100K: 89 (7d avg: 45) | Cases/day/100K: 45 (7d avg: 44) | Cases/day/100K: 42 (7d avg: 45) | Cases/day/100K: 27 (7d avg: 46) | Cases/day/100K: 17 (7d avg: 44) | Cases/day/100K: 38 (7d avg: 47) | Cases/day/100K: 12 (7d avg: 39) |
| South Heartland   | Cases: 22 (7.6% pos)            | Cases: 14 (5.6% pos)            | Cases: 19 (8.4% pos)            | Cases: 20 (12.0% pos)           | Cases: 4 (15.2% pos)            | Cases: 11 (15.1% pos)           | Cases: 8 (4.7% pos)             |
|                   | Cases/day/100K: 49 (7d avg: 34) | Cases/day/100K: 31 (7d avg: 31) | Cases/day/100K: 42 (7d avg: 30) | Cases/day/100K: 44 (7d avg: 34) | Cases/day/100K: 9 (7d avg: 32)  | Cases/day/100K: 24 (7d avg: 35) | Cases/day/100K: 18 (7d avg: 31) |
| Southeast         | Cases: 35 (10.7% pos)           | Cases: 17 (9.5% pos)            | Cases: 21 (9.4% pos)            | Cases: 3 (2.0% pos)             | Cases: 6 (10.9% pos)            | Cases: 8 (4.1% pos)             | Cases: 2 (2.3% pos)             |
|                   | Cases/day/100K: 91 (7d avg: 35) | Cases/day/100K: 44 (7d avg: 37) | Cases/day/100K: 54 (7d avg: 42) | Cases/day/100K: 8 (7d avg: 41)  | Cases/day/100K: 16 (7d avg: 43) | Cases/day/100K: 21 (7d avg: 43) | Cases/day/100K: 5 (7d avg: 34)  |
| Southwest         | Cases: 31 (9.9% pos)            | Cases: 28 (22.5% pos)           | Cases: 13 (6.7% pos)            | Cases: 14 (2.9% pos)            | Cases: 4 (10.3% pos)            | Cases: 30 (24.2% pos)           | Cases: 18 (7.8% pos)            |
|                   | Cases/day/100K: 81 (7d avg: 44) | Cases/day/100K: 73 (7d avg: 49) | Cases/day/100K: 34 (7d avg: 44) | Cases/day/100K: 37 (7d avg: 44) | Cases/day/100K: 10 (7d avg: 44) | Cases/day/100K: 78 (7d avg: 55) | Cases/day/100K: 47 (7d avg: 52) |
| Three Rivers      | Cases: 47 (7.7% pos)            | Cases: 58 (9.9% pos)            | Cases: 34 (8.3% pos)            | Cases: 24 (10.7% pos)           | Cases: 18 (20.0% pos)           | Cases: 30 (6.8% pos)            | Cases: 36 (9.2% pos)            |
|                   | Cases/day/100K: 60 (7d avg: 48) | Cases/day/100K: 74 (7d avg: 43) | Cases/day/100K: 43 (7d avg: 41) | Cases/day/100K: 30 (7d avg: 43) | Cases/day/100K: 23 (7d avg: 43) | Cases/day/100K: 38 (7d avg: 47) | Cases/day/100K: 46 (7d avg: 45) |
| Two Rivers        | Cases: 63 (4.6% pos)            | Cases: 51 (13.2% pos)           | Cases: 57 (9.8% pos)            | Cases: 5 (1.2% pos)             | Cases: 11 (20.3% pos)           | Cases: 19 (5.4% pos)            | Cases: 7 (2.5% pos)             |
|                   | Cases/day/100K: 65 (7d avg: 26) | Cases/day/100K: 53 (7d avg: 29) | Cases/day/100K: 59 (7d avg: 32) | Cases/day/100K: 5 (7d avg: 31)  | Cases/day/100K: 11 (7d avg: 32) | Cases/day/100K: 20 (7d avg: 34) | Cases/day/100K: 7 (7d avg: 31)  |
| West Central      | Cases: 16 (5.6% pos)            | Cases: 16 (12.1% pos)           | Cases: 16 (7.4% pos)            | Cases: 11 (4.7% pos)            | Cases: 6 (14.1% pos)            | Cases: 12 (7.6% pos)            | Cases: 19 (15.9% pos)           |
|                   | Cases/day/100K: 42 (7d avg: 36) | Cases/day/100K: 42 (7d avg: 31) | Cases/day/100K: 42 (7d avg: 33) | Cases/day/100K: 29 (7d avg: 34) | Cases/day/100K: 16 (7d avg: 32) | Cases/day/100K: 32 (7d avg: 36) | Cases/day/100K: 50 (7d avg: 36) |

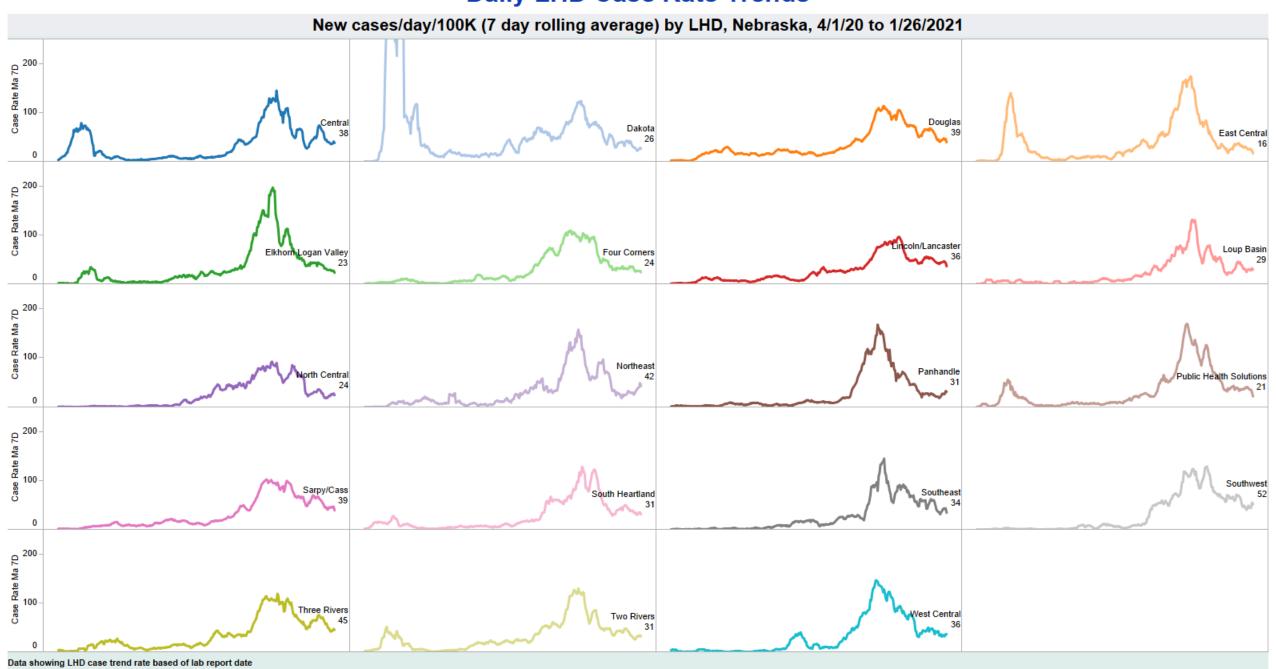
Risk Level Color Codes based on Daily Case Rate (new cases/day/100K)

Data Source: Nebraska Electronic Disease Surveillance System (NEDSS)

Case Rate (new cases/day/per 100K)

<10 10-24 50-99 >100 25-49

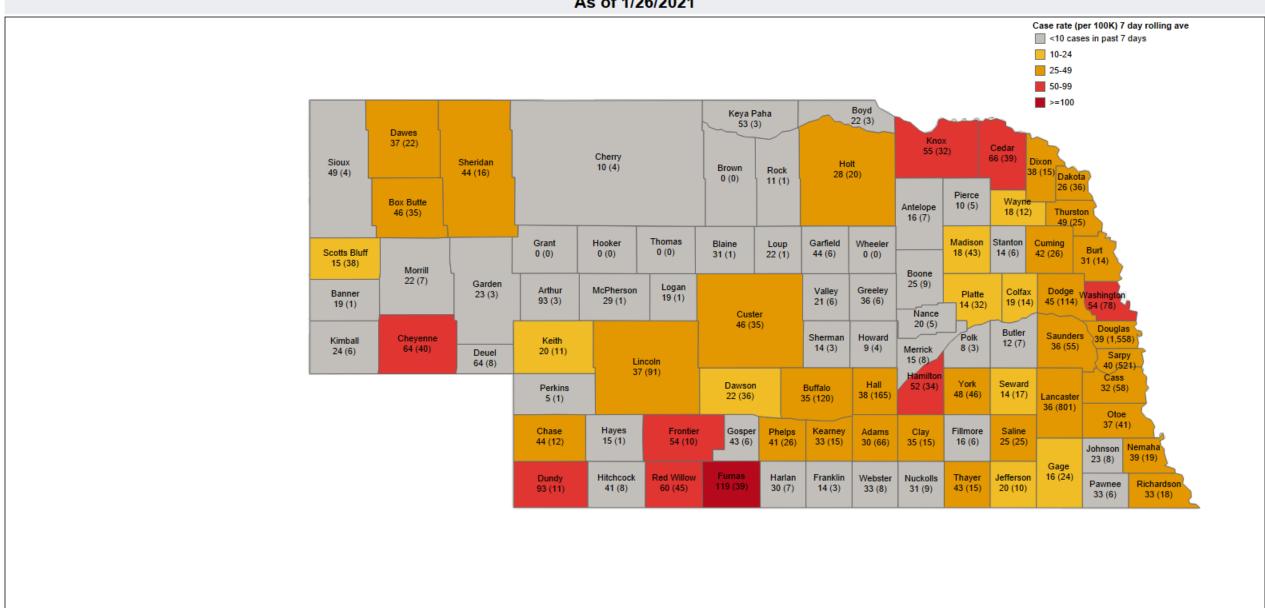
### **Daily LHD Case Rate Trends**



Data Source: Nebraska Electronic Disease Surveillance System (NEDSS)

#### **Case Rate by County**

New cases per 100K (7 day rolling average) and number of cases in past 7 days, by county, Nebraska As of 1/26/2021



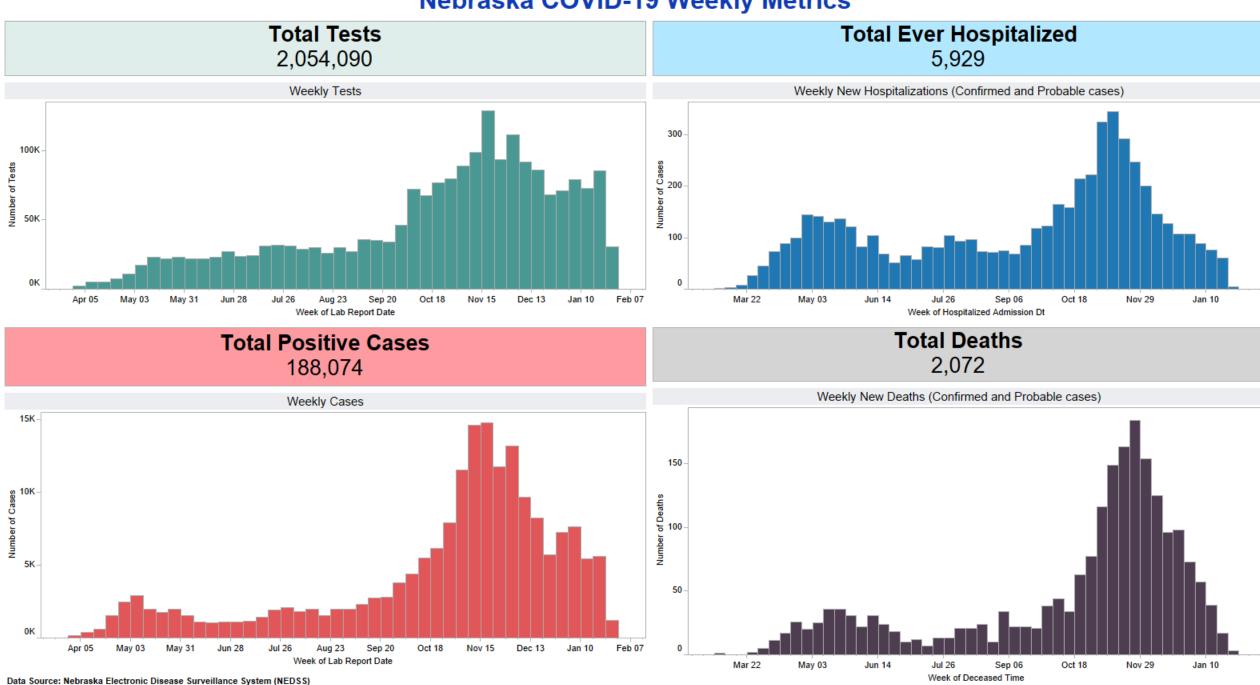
# **Weekly Report**



Good Life. Great Mission.

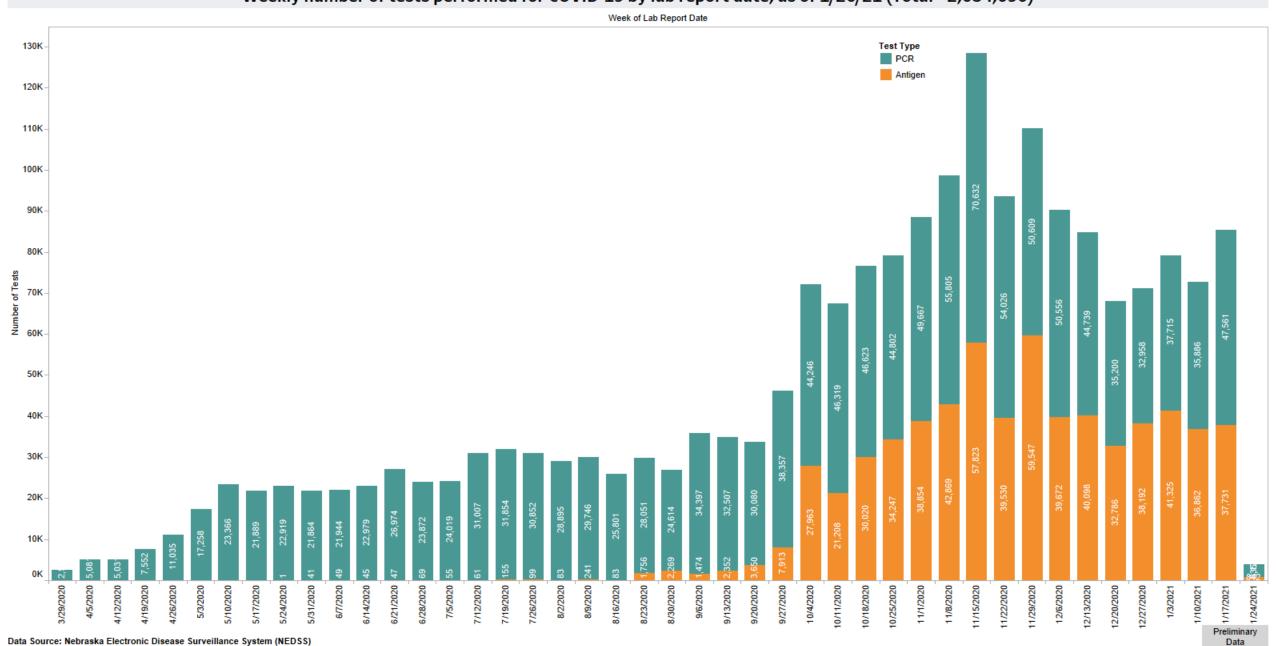
**DEPT. OF HEALTH AND HUMAN SERVICES** 

#### **Nebraska COVID-19 Weekly Metrics**

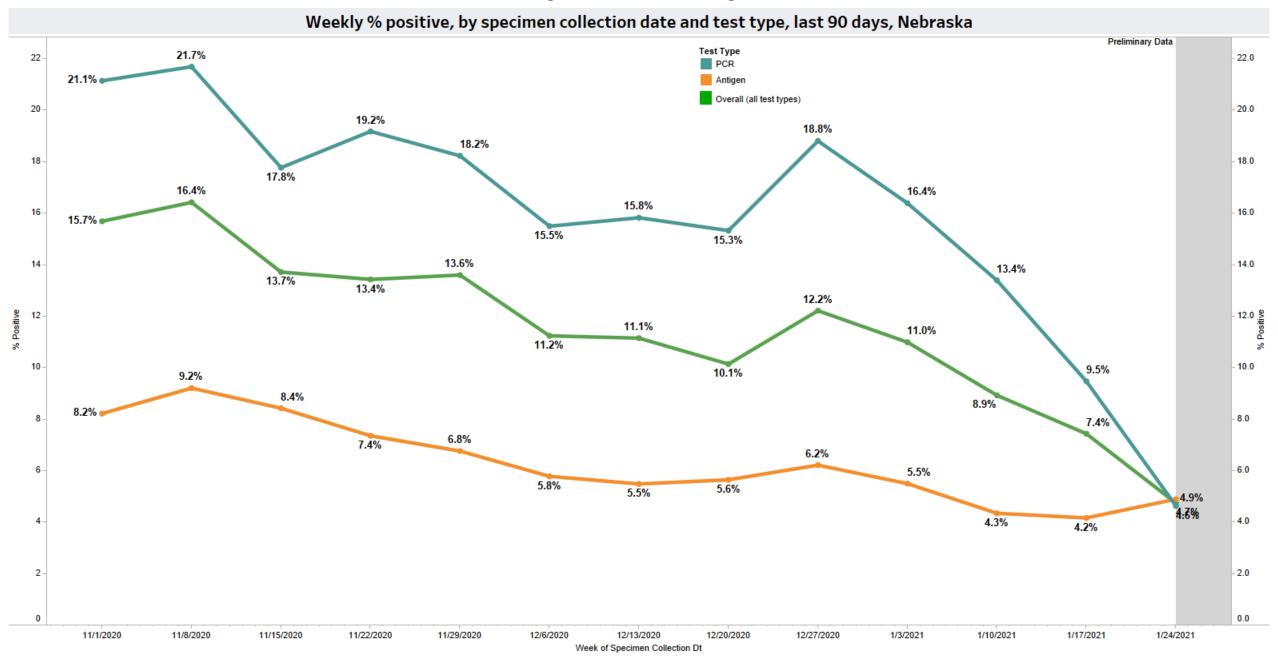


#### **COVID-19 Tests by Week**

Weekly number of tests performed for COVID-19 by lab report date, as of 1/26/21 (Total= 2,054,090)



### **Weekly Test Positivity Rate**

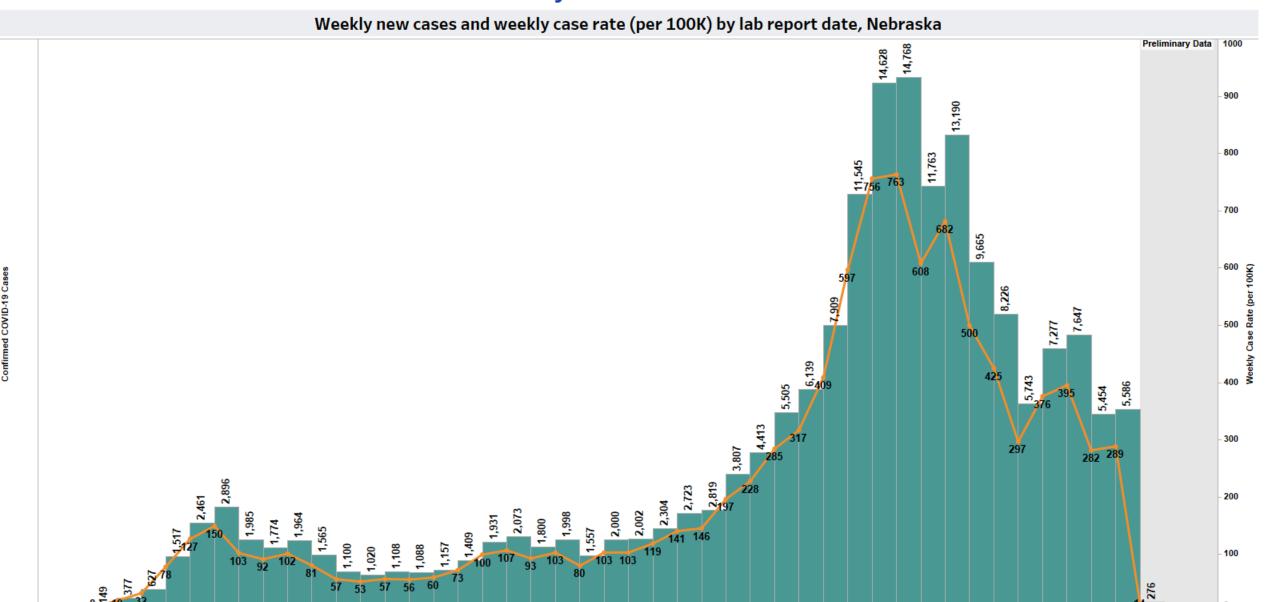


#### **Weekly Turn Around Time**

COVID-19 Test Volume & Turnaround Time by major performing laboratories, Last 7 Days, 1/20/21 to 1/26/21 7 day total: 95,281, Overall: 2,054,090



#### **Weekly COVID-19 Cases**



Week of Lab Report Date

9/20/2020 10/4/2020 10/18/2020 11/1/2020 11/15/2020 11/29/2020 12/13/2020 12/27/2020 1/10/2021

1/24/2021 2/7/2021

5/3/2020

5/17/2020 5/31/2020 6/14/2020 6/28/2020 7/12/2020 7/26/2020

## **Weekly LHD Metrics**

## Weekly local health dept trends, by week of lab report date # Weekly Cases, Weekly % Pos, Weekly Case Rate (per 100K)

Weekly Case Rate 125.6 629.8

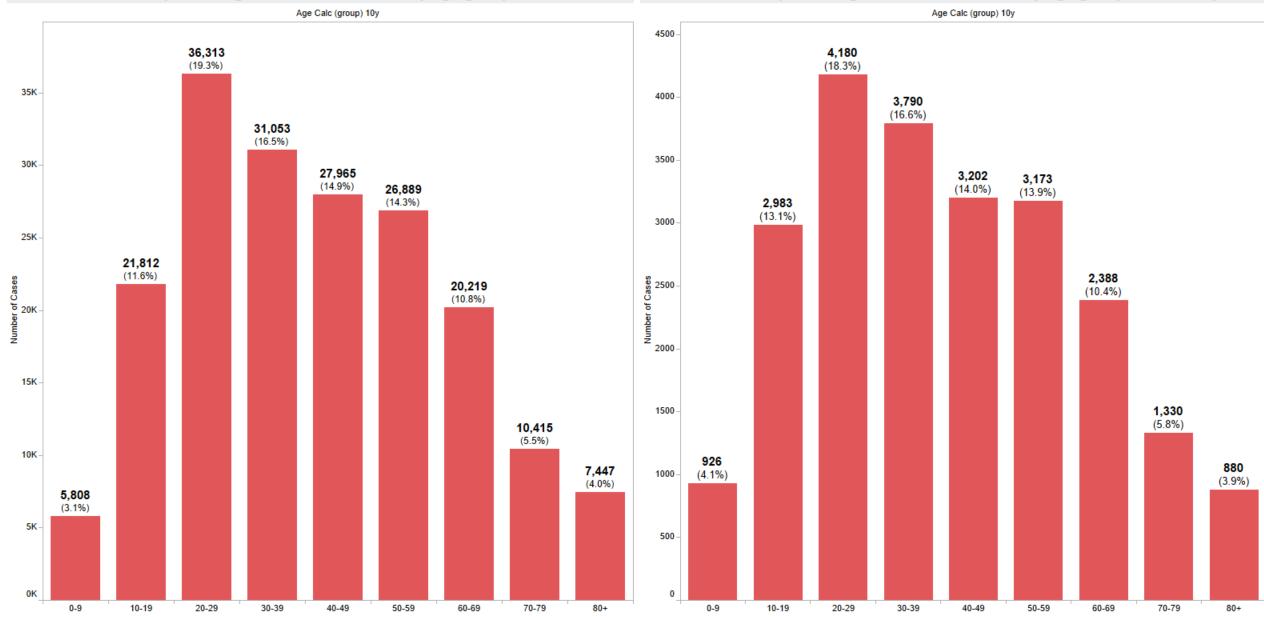
|  | Week of Lab Report Da |
|--|-----------------------|
|  |                       |

| LHD short         | 12/6/2020                | 12/13/2020               | 12/20/2020               | 12/27/2020               | 1/3/2021                 | 1/10/2021               | 1/17/2021                |
|-------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|
| Central           | Cases: 289 / 12.2% pos   | Cases: 366 / 14.9% pos   | Cases: 149 / 8.7% pos    | Cases: 240 / 10.9% pos   | Cases: 402 / 16.2% pos   | Cases: 241 / 11.8% pos  | Cases: 196 / 8.9% pos    |
|                   | Week Rate: 368           | Week Rate: 467           | Week Rate: 190           | Week Rate: 306           | Week Rate: 513           | Week Rate: 307          | Week Rate: 250           |
| Dakota            | Cases: 95 / 11.9% pos    | Cases: 55 / 9.6% pos     | Cases: 67 / 12.1% pos    | Cases: 52 / 12.5% pos    | Cases: 55 / 8.8% pos     | Cases: 47 / 7.2% pos    | Cases: 33 / 5.0% pos     |
|                   | Week Rate: 474           | Week Rate: 275           | Week Rate: 335           | Week Rate: 260           | Week Rate: 275           | Week Rate: 235          | Week Rate: 165           |
| Douglas           | Cases: 3,102 / 12.5% pos | Cases: 2,937 / 12.0% pos | Cases: 2,018 / 11.0% pos | Cases: 2,614 / 13.2% pos | Cases: 2,648 / 12.4% pos | Cases: 1,744 / 9.4% pos | Cases: 1,892 / 10.3% pos |
|                   | Week Rate: 543           | Week Rate: 514           | Week Rate: 353           | Week Rate: 458           | Week Rate: 463           | Week Rate: 305          | Week Rate: 331           |
| East Central      | Cases: 191 / 10.1% pos   | Cases: 97 / 5.6% pos     | Cases: 105 / 7.3% pos    | Cases: 93 / 7.5% pos     | Cases: 135 / 8.9% pos    | Cases: 104 / 7.8% pos   | Cases: 95 / 5.7% pos     |
|                   | Week Rate: 361           | Week Rate: 183           | Week Rate: 199           | Week Rate: 176           | Week Rate: 255           | Week Rate: 197          | Week Rate: 180           |
| Elkhorn Logan     | Cases: 283 / 11.3% pos   | Cases: 199 / 8.4% pos    | Cases: 142 / 8.3% pos    | Cases: 171 / 7.8% pos    | Cases: 164 / 8.4% pos    | Cases: 124 / 6.0% pos   | Cases: 107 / 5.2% pos    |
| Valley            | Week Rate: 502           | Week Rate: 353           | Week Rate: 252           | Week Rate: 304           | Week Rate: 291           | Week Rate: 220          | Week Rate: 190           |
| Four Corners      | Cases: 159 / 7.7% pos    | Cases: 150 / 10.1% pos   | Cases: 88 / 6.3% pos     | Cases: 96 / 5.9% pos     | Cases: 100 / 5.2% pos    | Cases: 106 / 6.0% pos   | Cases: 80 / 4.6% pos     |
|                   | Week Rate: 360           | Week Rate: 339           | Week Rate: 199           | Week Rate: 217           | Week Rate: 226           | Week Rate: 240          | Week Rate: 181           |
| Lincoln/Lancaster | Cases: 1,360 / 10.3% pos | Cases: 1,040 / 9.3% pos  | Cases: 926 / 9.9% pos    | Cases: 1,200 / 13.4% pos | Cases: 1,182 / 10.0% pos | Cases: 936 / 9.6% pos   | Cases: 1,027 / 5.5% pos  |
|                   | Week Rate: 426           | Week Rate: 326           | Week Rate: 290           | Week Rate: 376           | Week Rate: 370           | Week Rate: 293          | Week Rate: 322           |
| Loup Basin        | Cases: 132 / 10.5% pos   | Cases: 112 / 8.2% pos    | Cases: 52 / 4.4% pos     | Cases: 47 / 4.9% pos     | Cases: 95 / 9.9% pos     | Cases: 64 / 7.5% pos    | Cases: 62 / 6.0% pos     |
|                   | Week Rate: 431           | Week Rate: 366           | Week Rate: 170           | Week Rate: 154           | Week Rate: 310           | Week Rate: 209          | Week Rate: 202           |
| North Central     | Cases: 254 / 15.5% pos   | Cases: 200 / 11.2% pos   | Cases: 83 / 5.0% pos     | Cases: 87 / 5.9% pos     | Cases: 111 / 5.8% pos    | Cases: 56 / 3.3% pos    | Cases: 80 / 5.8% pos     |
|                   | Week Rate: 570           | Week Rate: 449           | Week Rate: 186           | Week Rate: 195           | Week Rate: 249           | Week Rate: 126          | Week Rate: 179           |
| Northeast         | Cases: 193 / 15.8% pos   | Cases: 154 / 11.4% pos   | Cases: 69 / 7.5% pos     | Cases: 59 / 5.7% pos     | Cases: 53 / 7.0% pos     | Cases: 63 / 5.5% pos    | Cases: 83 / 9.1% pos     |
|                   | Week Rate: 630           | Week Rate: 502           | Week Rate: 225           | Week Rate: 193           | Week Rate: 173           | Week Rate: 206          | Week Rate: 271           |
| Panhandle         | Cases: 385 / 11.6% pos   | Cases: 266 / 10.3% pos   | Cases: 194 / 7.1% pos    | Cases: 150 / 5.6% pos    | Cases: 162 / 6.4% pos    | Cases: 123 / 5.2% pos   | Cases: 152 / 5.4% pos    |
|                   | Week Rate: 461           | Week Rate: 318           | Week Rate: 232           | Week Rate: 179           | Week Rate: 194           | Week Rate: 147          | Week Rate: 182           |
| Public Health     | Cases: 310 / 11.8% pos   | Cases: 218 / 10.6% pos   | Cases: 128 / 7.2% pos    | Cases: 146 / 8.9% pos    | Cases: 143 / 6.4% pos    | Cases: 139 / 8.1% pos   | Cases: 130 / 7.0% pos    |
| Solutions         | Week Rate: 582           | Week Rate: 409           | Week Rate: 240           | Week Rate: 274           | Week Rate: 269           | Week Rate: 261          | Week Rate: 244           |
| Sarpy/Cass        | Cases: 1,135 / 13.4% pos | Cases: 978 / 13.3% pos   | Cases: 716 / 12.4% pos   | Cases: 1,030 / 15.8% pos | Cases: 951 / 13.8% pos   | Cases: 659 / 10.8% pos  | Cases: 690 / 10.7% pos   |
|                   | Week Rate: 532           | Week Rate: 458           | Week Rate: 335           | Week Rate: 483           | Week Rate: 446           | Week Rate: 309          | Week Rate: 323           |
| South Heartland   | Cases: 253 / 17.4% pos   | Cases: 163 / 11.6% pos   | Cases: 88 / 10.5% pos    | Cases: 128 / 13.1% pos   | Cases: 158 / 13.7% pos   | Cases: 118 / 9.7% pos   | Cases: 108 / 8.0% pos    |
|                   | Week Rate: 560           | Week Rate: 361           | Week Rate: 195           | Week Rate: 283           | Week Rate: 350           | Week Rate: 261          | Week Rate: 239           |
| Southeast         | Cases: 236 / 12.4% pos   | Cases: 181 / 13.0% pos   | Cases: 127 / 11.0% pos   | Cases: 156 / 7.8% pos    | Cases: 167 / 10.2% pos   | Cases: 100 / 5.8% pos   | Cases: 111 / 9.7% pos    |
|                   | Week Rate: 612           | Week Rate: 470           | Week Rate: 330           | Week Rate: 405           | Week Rate: 433           | Week Rate: 260          | Week Rate: 288           |
| Southwest         | Cases: 231 / 16.1% pos   | Cases: 183 / 8.6% pos    | Cases: 167 / 12.8% pos   | Cases: 169 / 13.1% pos   | Cases: 185 / 14.3% pos   | Cases: 130 / 11.4% pos  | Cases: 117 / 7.3% pos    |
|                   | Week Rate: 604           | Week Rate: 478           | Week Rate: 437           | Week Rate: 442           | Week Rate: 484           | Week Rate: 340          | Week Rate: 306           |
| Three Rivers      | Cases: 434 / 11.8% pos   | Cases: 355 / 12.1% pos   | Cases: 259 / 11.0% pos   | Cases: 354 / 14.0% pos   | Cases: 414 / 11.8% pos   | Cases: 312 / 10.4% pos  | Cases: 239 / 9.6% pos    |
|                   | Week Rate: 550           | Week Rate: 450           | Week Rate: 328           | Week Rate: 449           | Week Rate: 525           | Week Rate: 396          | Week Rate: 303           |
| Two Rivers        | Cases: 355 / 9.3% pos    | Cases: 322 / 9.3% pos    | Cases: 234 / 8.1% pos    | Cases: 290 / 10.5% pos   | Cases: 319 / 9.4% pos    | Cases: 216 / 5.9% pos   | Cases: 212 / 6.2% pos    |
|                   | Week Rate: 365           | Week Rate: 332           | Week Rate: 241           | Week Rate: 299           | Week Rate: 328           | Week Rate: 222          | Week Rate: 218           |
| West Central      | Cases: 194 / 14.5% pos   | Cases: 197 / 14.6% pos   | Cases: 81 / 10.9% pos    | Cases: 114 / 11.0% pos   | Cases: 125 / 11.6% pos   | Cases: 106 / 13.1% pos  | Cases: 91 / 8.1% pos     |
|                   | Week Rate: 510           | Week Rate: 518           | Week Rate: 213           | Week Rate: 300           | Week Rate: 329           | Week Rate: 279          | Week Rate: 239           |

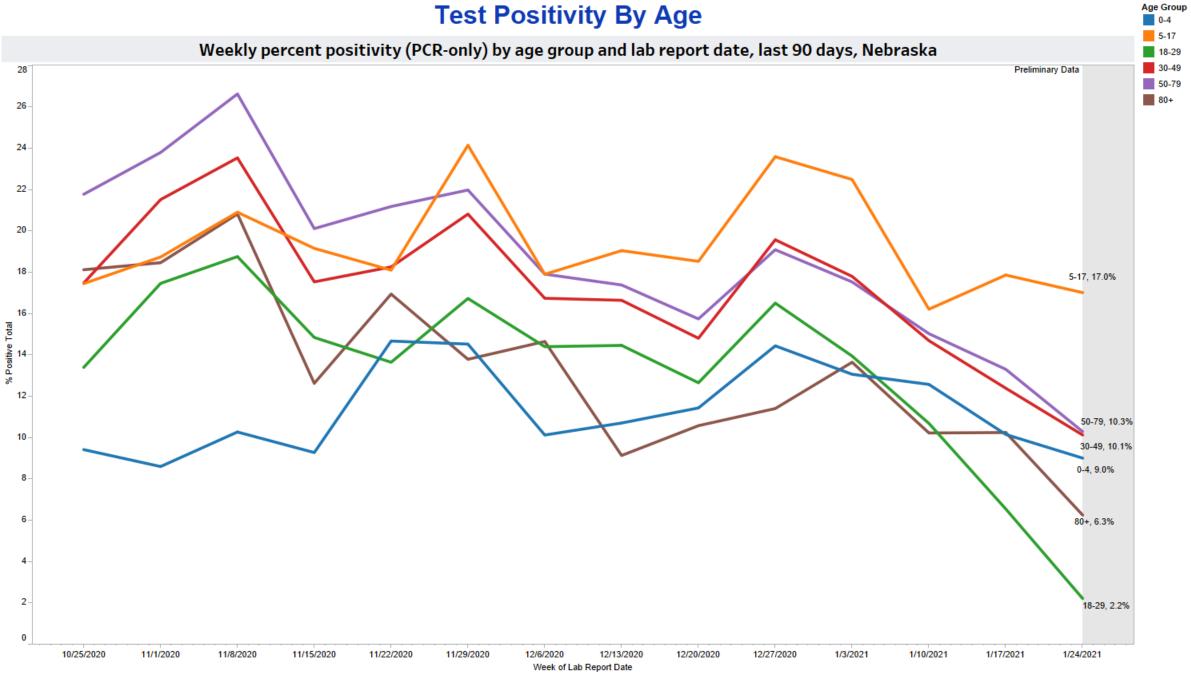
#### **COVID-19 Cases by Age Group**



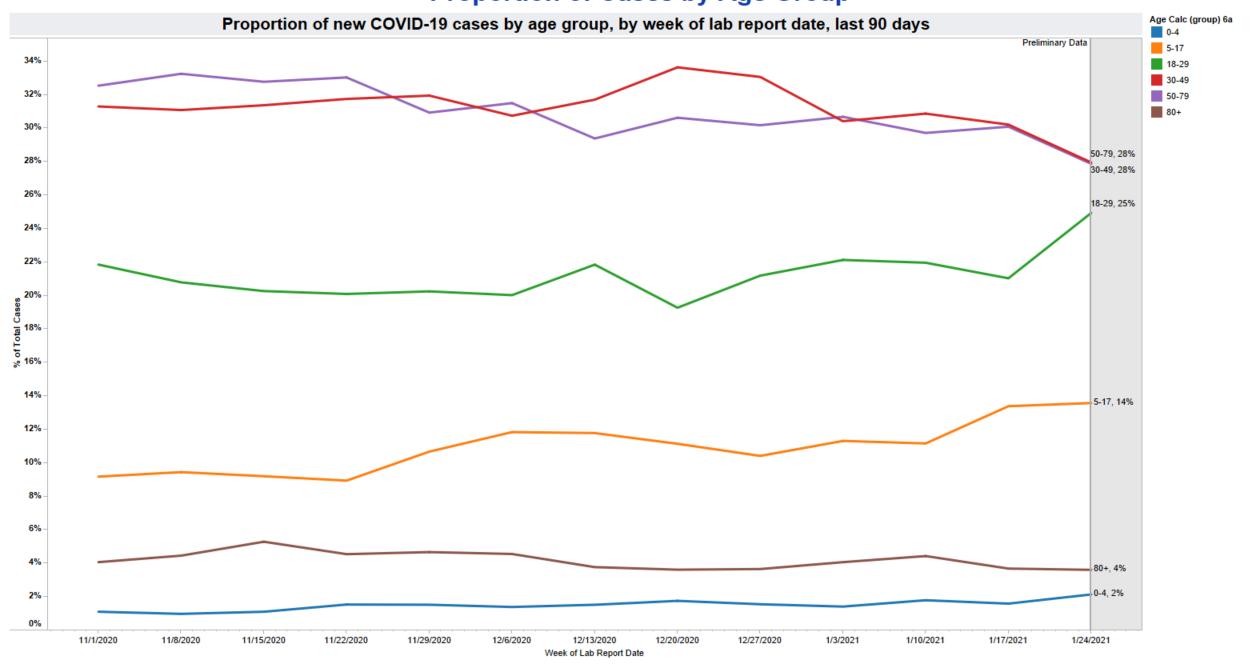
#### Number and percentage of COVID-19 cases, by age group, last 30 days



Data Source: Nebraska Electronic Disease Surveillance System (NEDSS)

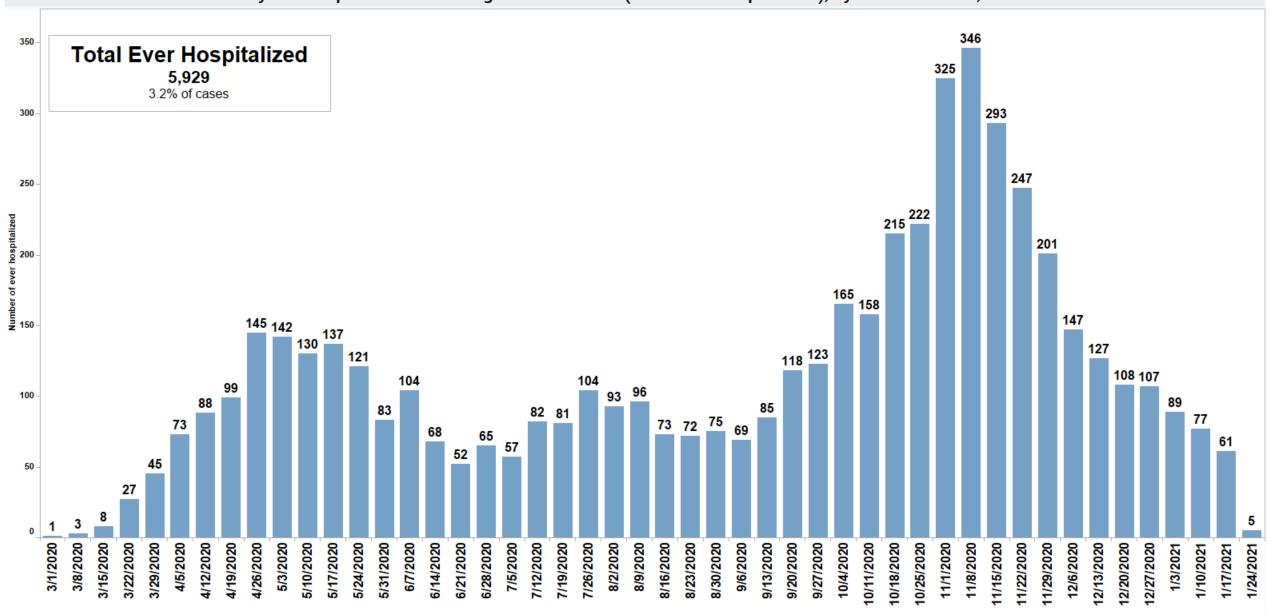


## **Proportion of Cases by Age Group**



#### Hospitalizations by Week

Weekly new hospitalizations among COVID-19 cases (confirmed and probable), by admission date, Nebraska



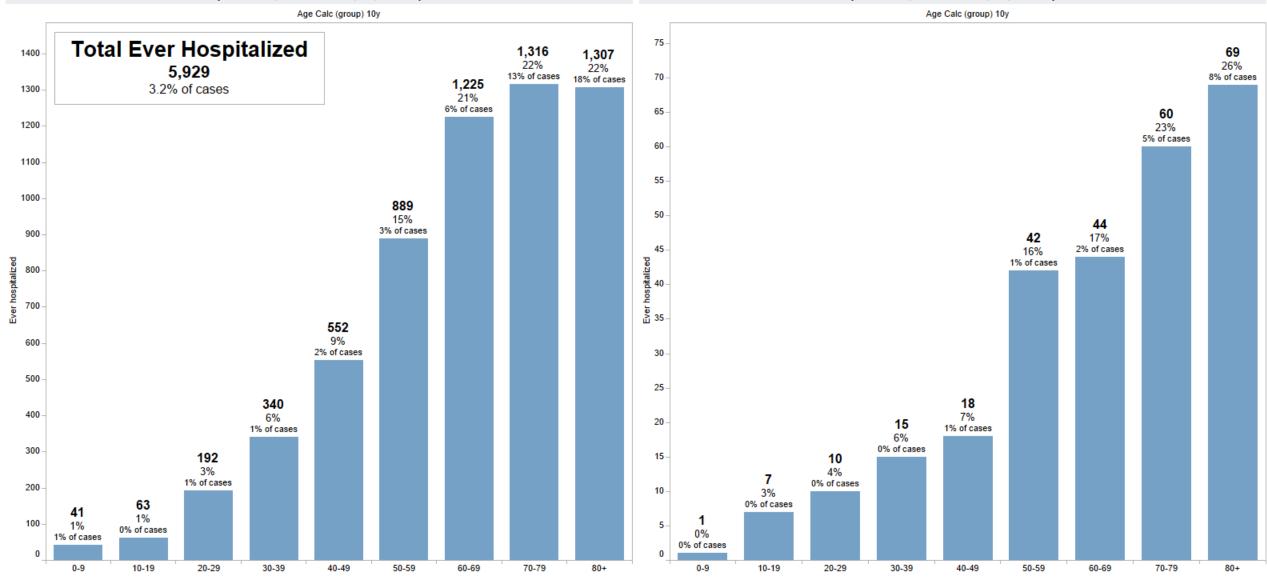
#### **Hospitalizations by Age Group**

Ever hospitalized among COVID-19 cases (confirmed and probable), by age group, Overall (N=5,929)

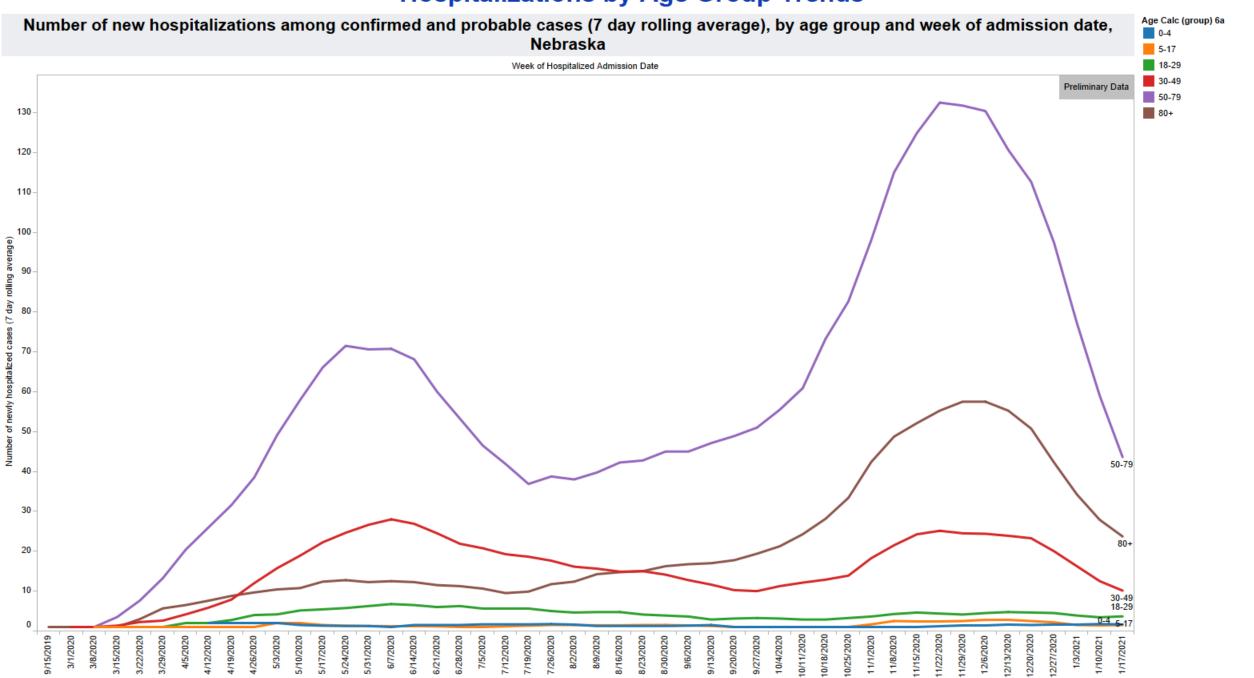
(Number, percent, and proportion)

Ever hospitalized among COVID-19 cases (confirmed and probable), by age group, last 30 days (N=266)

(Number, percent, and proportion)

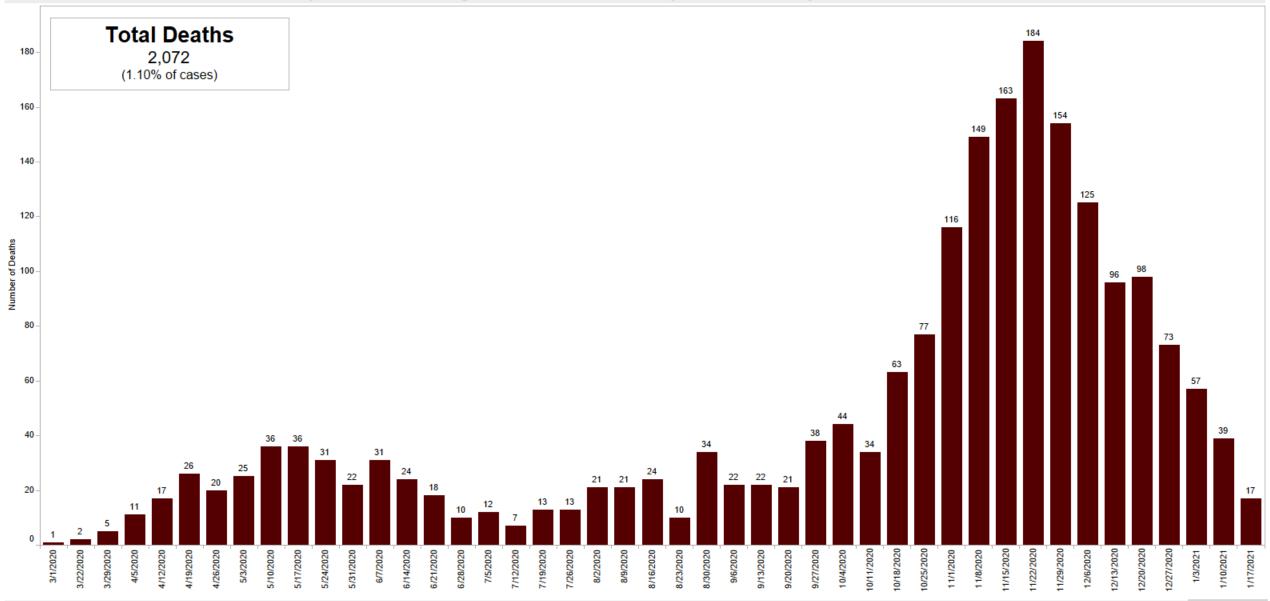


#### **Hospitalizations by Age Group Trends**

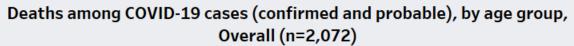


## **Deaths by Week**

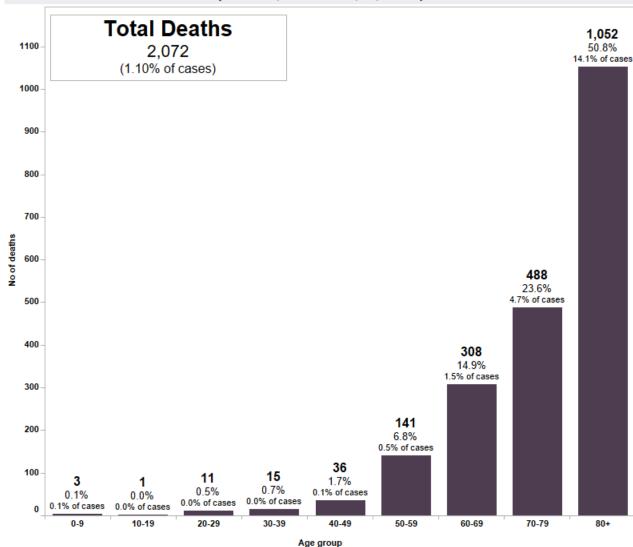
#### Weekly new deaths among COVID-19 confirmed and probable cases, by date of death, Nebraska



#### **Deaths by Age Group**

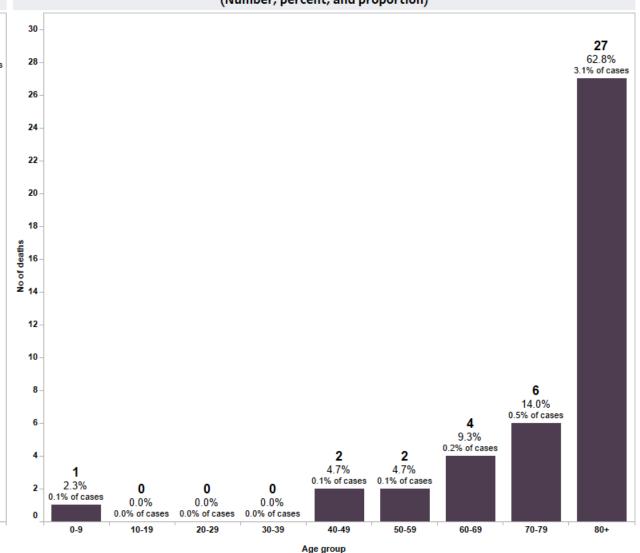


(Number, percent, and proportion)



# Deaths among COVID-19 cases (confirmed and probable), by age group, last 30 days (n=43)

(Number, percent, and proportion)



# **Thank You**

## NEBRASKA

Good Life. Great Mission.

**DEPT. OF HEALTH AND HUMAN SERVICES**