



**COVID-19 Vaccine Registration:**  
[vaccinate.ne.gov](http://vaccinate.ne.gov)  
 833-998-2275 or 531-249-1873



# Coronavirus Disease 2019 (COVID-19)

**ECDHD COVID-19 HOTLINE**  
 English/Spanish: 402.562.8960

## Situation Brief – 2021 MMWR Week 17 (Apr 25 – May 1)

Data curated by CDC, DHHS, and ECDHD; current as of 05:00 7 May 2021

### Full Vaccination Tracker

NE Total	NE %	ECDHD Total	ECDHD %	ECDHD Target
701,510	47.3%	15,596	38.6%	30,296*

\*Based on 75% of eligible 16+ population. Total eligible population = 40,394

### Highlights

- **ALL NEBRASKA RESIDENTS, REGARDLESS OF AGE, ARE ELIGIBLE FOR VACCINATION. RESIDENTS ARE URGED TO REGISTER AT [VACCINATE.NE.GOV](http://vaccinate.ne.gov) TO RECEIVE A COVID-19 VACCINE AS SOON AS POSSIBLE.**
- California, UK, and Brazil COVID-19 variants continue to be detected in the State. Residents are highly encouraged to continue with face coverings, social distancing, and good hand hygiene measures to minimize the spread of these new, highly transmissible variants.
- One new COVID-19 death was reported in Platte County. The Platte County resident was less than 65 years of age.
- No known COVID-19-related hospitalizations or fatalities were among vaccinated persons within the health district.
- To date, there remain only eight known cases of vaccine breakthrough within the health district.
- COVID-19 Resources:
  - <http://dhhs.ne.gov/Pages/COVID-19-Calculator.aspx>
  - [testnebraska.com](http://testnebraska.com)
  - [vaccinate.ne.gov](http://vaccinate.ne.gov)

### SITUATION IN NUMBERS

#### Boone County

Total cases: 584  
 ▼ New cases (7 days): 1  
 ▼ 14-day avg incidence per 100k: 5.42  
 Deaths: 7  
 New deaths reported (7 days): 0  
 ▼ Case Fatality Ratio: 1.20%  
 ▲ Week 16 % positive: 18.5%  
 ▲ 7-day avg testing per 100k: 74.3

#### Nance County

Total cases: 412  
 ▼ New cases (7 days): 2  
 ▼ 14-day avg incidence per 100k: 8.14  
 Deaths: 11  
 New deaths reported (7 days): 0  
 ▼ Case Fatality Ratio: 2.67%  
 ▼ Week 16 % positive: <5.0%  
 ▼ 7-day avg testing per 100k: 36.5

#### Colfax County

Total cases: 1,592  
 ▼ New cases (7 days): 3  
 ▼ 14-day avg incidence per 100k: 3.36  
 Deaths: 21  
 New deaths reported (7 days): 0  
 =Case Fatality Ratio: 1.32%  
 ▼ Week 16 % positive: 7.5%  
 ▼ 7-day avg testing per 100k: 53.4

#### Platte County

Total cases: 4,134  
 ▼ New cases (7 days): 11  
 ▼ 14-day avg incidence per 100k: 6.64  
 Deaths: 49  
 New deaths reported (7 days): 1  
 ▲ Case Fatality Ratio: 1.19%  
 ▼ Week 16 % positive: 10.1%  
 ▼ 7-day avg testing per 100k: 97.3

#### Total Health District

Total cases: 6,722  
 ▼ New cases (7 days): 17  
 ▼ 14-day avg incidence per 100k: 5.89  
 Deaths: 88  
 New deaths (7 days): 1  
 ▲ Case Fatality Ratio: 1.31%  
 ▼ NE Case Fatality Ratio: 1.02%  
 ▼ ECDHD COVID new hosp. admit 7day= 1  
 ▼ NE COVID-19 Hospitalizations = 120  
 ▲ Week 16 % positive: 9.03%  
 ▼ 7-day avg testing per 100k: 65.4

#### Last Week

Total cases: 6,705  
 ▼ New cases (7 days): 37  
 ▲ 14-day avg incidence per 100k: 7.87  
 Deaths: 87  
 New deaths (7 days): 0  
 =Case Fatality Ratio: 1.30%  
 ▼ NE Case Fatality Ratio: 1.02%  
 ▼ ECDHD COVID new hosp. admit 7day= 5  
 ▼ NE COVID-19 Hospitalizations = 133  
 ▼ Week 16 % positive: 8.86%  
 ▲ 7-day avg testing per 100k: 86.7

\*Total cases reflect previously unreported laboratory cases over the last 13 months  
 Positivity is calculated via the test over test calculation described here: <https://www.cdc.gov/coronavirus/2019-ncov/lab/resources/calculating-percent-positivity.html>

