



Coronavirus Disease 2019 (COVID-19)

ECDHD COVID-19 HOTLINE English/Spanish: 402.562.8960

Situation Brief - 2021 MMWR Week 16 (Apr 18 - Apr 24)

Data curated by CDC, DHHS, and ECDHD; current as of 05:00 30 Apr 2021

Full Vaccination Tracker

NE Total	NE %	ECDHD Total	ECDHD %	ECDHD Target
577,281	38.9%	13,976	34.6%	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** 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 continue with face coverings, social distancing, and good hand hygiene measures to minimize the spread of these new, highly transmissible variants.
- New COVID-19 hospitalizations within the last 7 days remain elevated over April levels.
- No known COVID-19-related hospitalizations were among vaccinated persons.
- To date, there remains only seven known cases of vaccine breakthrough within the health district, or 0.0005% of those vaccinated.
- COVID-19 Resources:
 - http://dhhs.ne.gov/Pages/COVID-19-Calculator.aspx
 - 0 testnebraska.com
 - vaccinate.ne.gov

SITUATION IN NUMBERS

Boone County

Total cases: 583

- ▲ New cases (7 days): 6
- ▲ 14-day avg incidence per 100k: 6.79

New deaths reported (7 days): 0 ▼ Case Fatality Ratio: 1.20%

- ▼ Week 16 % positive: 11.5%
- ▲ 7-day avg testing per 100k: 71.5

Colfax County

Total cases: 1,589

- ▲ New cases (7 days): 4
- ▲ 14-day avg incidence per 100k: 4.00 Deaths: 21

New deaths reported (7 days): 0 =Case Fatality Ratio: 1.32%

- ▲ Week 16 % positive: 9.86%
- ▼7-day avg testing per 100k: 94.7

Total Health District

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

Nance County

Total cases: 410

- ▼ New cases (7 days): 3
- ▲14-day avg incidence per 100k: 10.2

Deaths: 11

New deaths reported (7 days): 0

- ▼ Case Fatality Ratio: 2.68%
- ▲ Week 16 % positive: 7.69%
- ▲ 7-day avg testing per 100k: 52.8

Platte County

Total cases: 4,123

- ▼ New cases (7 days): 27
- ▼14-day avg incidence per 100k: 10.5

Deaths: 48

New deaths reported (7 days): 0

- ▼ Case Fatality Ratio: 1.16%
- ▼ Week 16 % positive: 10.4%
- ▼7-day avg testing per 100k: 127.6

Last Week

Total cases: 6,668

- ▼ New cases (7 days): 42
- ▼14-day avg incidence per 100k: 6.77

Deaths: 87

New deaths (7 days): 2

- ▲ Case Fatality Ratio: 1.30%
- ▲ NE Case Fatality Ratio: 1.03%
- ▲ ECDHD COVID new hosp. admit 7day= 8
- ▼ NE COVID-19 Hospitalizations = 136
- ▼ Week 15 % positive: 8.9%
- ▼7-day avg testing per 100k: 85.1











^{*}Total cases reflect previously unreported laboratory cases over the last 13 months Positivity is calculated via the test over test calculation describe