

### Week in Review

May 9, 2022

#### **Updates**

ACIP Meeting (ACIP)

None listed.

COCA Call (COCA)

None listed.

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

None listed

MMWR Weekly (No 18)

- Preexposure prophylaxis vaccination schedule to prevent human rabies
- West Nile Virus and other domestic nationally notifiable arboviral diseases
- Effectiveness of a COVID-19 additional primary or booster dose in preventing SARS-CoV-2 infection among nursing home residents

#### **Quarterly Meeting**

The next ICD quarterly meeting will be held on **Thursday**, **May 19**, **2022** from **10:30 am – 12:00 pm**, via zoom.



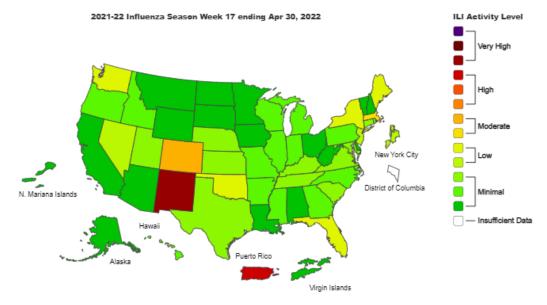
2021-2022 Flu Season

Week 17 (April 24-30, 2022)

#### **United States**

Seasonal influenza activity continues to increase in parts of the country.

- National respiratory specimens testing positive: 8.1%
- Influenza-associated pediatric deaths: 24



#### **Delaware (Widespread)**

There have been 2,041 laboratory confirmed cases of influenza in Delaware so far this season.

| Location         | This Week | 2021-2022<br>Season |  |
|------------------|-----------|---------------------|--|
| Statewide        | 110       | 2,041               |  |
| New Castle       | 57        | 965                 |  |
| Kent             | 28        | 458                 |  |
| Sussex           | 25        | 618                 |  |
| Hospitalizations | 1         | 120                 |  |
| Deaths           | 0         | 2                   |  |

#### Preliminary Burden Estimates (October 1, 2021 – April 9, 2022)

• Flu illnesses: 5.7 million – 9.6 million

Flu medical visits: 2.7 million – 4.4 million
Flu hospitalizations: 59,000 – 120,000

• Flu deaths: 3,600 – 10,000

#### Updates

-

#### **Coronavirus Updates**

#### Confirmed Cases -

| Delaware |         | United States |            | Worldwide Cases |             |
|----------|---------|---------------|------------|-----------------|-------------|
| Total    | 264,376 | Total         | 81,877,929 | Total           | 517,393,760 |
| Deaths   | 2,928   | Deaths        | 997,539    | Deaths          | 6,251,576   |

Delaware (https://myhealthycommunity.dhss.delaware.gov/locations/state)

- NCC 149,662; KC 51,306; SC 62,531

- Hospitalizations: 102, critical: 3Percentage of tests positive: 10.8
- Breakthrough cases: 23,037
- Vaccines (as of May 6)
  - Doses Administered: 1,777,561
     Fully Vaccinated: 611,846 (63.9%)
  - o Partially Vaccinated: 90,297
  - o Boosted: 307,867

#### Updates

-

# EMERGING INFECTIOUS DISEASES®

May 2022 – Volume 28, Number 5 Viral Infections https://wwwnc.cdc.gov/eid

## **WHO Disease Outbreak News** (https://www.who.int/emergencies/disease-outbreak-news)

- May 6: USA Avian Influenza A(H5N1)
- May 9: China Avian Influenza A(H3N8)

#### CDC Current Outbreak List (https://www.cdc.gov/outbreaks/index.html)

- None current

#### **Travel Notices**

- May 3: Cameroon Cholera Watch
- May 4: Nigeria Yellow Fever Alert
- May 5: Haiti Rabies in Dogs Watch



<u>Issue 1630</u>: May 4, 2022

#### In other news...

- Ebola relative, Lloviu virus is isolated from bats in Hungary
- Monkeypox in England confirmed
- NIH launches early-stage clinical trial for preventative Epstein-Barr virus vaccine
- WHO launches first ever global report on infection prevention and control

If you have something you would like to see added to the ICD's Week in Review, please e-mail <u>ksmith@delamed.org</u>.