

Week in Review

May 2, 2022

Updates

ACIP Meeting (ACIP)

• None listed

COCA Call (<u>COCA</u>)

• Thursday, May 5, 2022: Evaluating and Supporting Patients Presenting with Cognitive Symptoms Following COVID

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

• None listed

MMWR Weekly (<u>No 17</u>)

- Actions to control measles among Afghan evacuees during Operation Allies Welcome
- Provisional COVID-19 age-adjusted death rates
- Seroprevalence of infection-induced SARS-CoV-2 antibodies

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

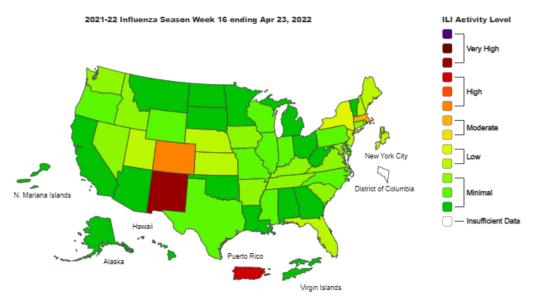
Week 16 (April 17-23, 2022)

United States

Seasonal influenza activity continues to increase in some areas of the country. The first human detection of avian influenza A(H5) in the United States was reported this week.

• National respiratory specimens testing positive: 7.8%

• Influenza-associated pediatric deaths: 23



Delaware (Widespread)

There have been 1,929 laboratory confirmed cases of influenza in Delaware so far this season.

| Location | This Week | 2021-2022 Season | |
|------------------|-----------|---------------------|--|
| Statewide | 196 | 1,929 | |
| New Castle | 90 | 908 | |
| Kent | 57 | 428 | |
| Sussex | 49 | 593 | |
| Hospitalizations | 3 | 119 | |
| Deaths | 0 | 2 | |

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

- Flu illnesses: 5.3 million 8.8 million
- Flu medical visits: 2.5 million 4.0 million
- Flu hospitalizations: 53,000 110,000
- Flu deaths: 3,200 9,400

Updates

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Coronavirus Updates

Confirmed Cases -

| Delaware | | United States | | Worldwide Cases | |
|----------|---------|---------------|------------|-----------------|-------------|
| Total | 263,461 | Total | 81,365,218 | Total | 513,892,962 |
| Deaths | 2,907 | Deaths | 993,733 | Deaths | 6,236,824 |

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

- NCC 148,584; KC 50,914; SC 62,096

- Hospitalizations: 66, critical: 2
- Percentage of tests positive: 9.0
- Breakthrough cases: 23,037
- Vaccines (as of April 29)
 - o Doses Administered: 1,768,279
 - Fully Vaccinated: 610,536 (63.8%)
 - o Partially Vaccinated: 91,107
 - o Boosted: 306,170

Updates

- New JAMA study: how well does <u>antigen</u> testing perform over the course of illness

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)

- April 25: Uganda Yellow Fever
- April 27: Somalia Measles
- April 27: Malawi Cholera
- April 27: Europe and the US Salmonella Typhimurium (linked to chocolate)
- April 28: Australia Japanese Encephalitis
- April 28: Democratic Republic of the Congo Ebola

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

- None current

Travel Notices

- COVID-19
 - o High: Saba
 - Moderate: United Arab Emirates, Oman
 - Low: Azerbaijan, Libya, Armenia
 - o Unknown: the Gambia



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In other news...

- Colorado: ten being monitored for avian influenza
- Pakistan reports second wild poliovirus case
- <u>Tuberculosis</u> on the rise in Washington State.
 UK: More children with sudden-onset <u>hepatitis</u> identified

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