

Week in Review

February 21, 2022

Updates

ACIP Meeting (ACIP)

• Wednesday, February 23 – Thursday, February 24, 2022

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

 Thursday, February 24 | 2:00-3:00 pm – Updated guidance for clinicians on COVID-19 vaccines

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

• Thursday March 3: Strains to be included in influenza virus vaccine for 2022-2023 season

MMWR Weekly (<u>No 7</u>)

- 2022 ACIP recommended immunization schedules
- Mutistate outbreak of SARS-CoV-2 omicron variants among persons in a social network attending a convention
- Investigation of SARS-CoV-2 transmission associated with a large indoor convention
- Safety monitoring of COVID-19 booster doses among adults
- Waning 2- and 3-dose effectiveness of mRNA vaccines against COVID-19
- Effectiveness of maternal vaccination with mRNA COVID-19 vaccine during pregnancy against COVID-19 associated hospitalization in infants aged <6 months
- Hospitalizations of children and adolescents with lab-confirmed COVID-19



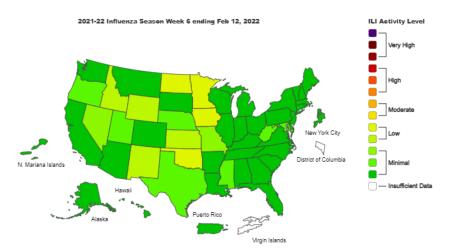


A Weekly Influenza Surveillance Report Prepared by the Influenza Division 2021-2022 Flu Season

Week 6 (February 6-12, 2022)

United States

Sporadic influenza activity continues across the country, In some areas, influenza activity is increasing.



Delaware (Sporadic)

There have been 640 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2021-2022 Season
Statewide	13	640
New Castle	3	435
Kent	1	85
Sussex	9	120
Hospitalizations	4	39
Deaths	0	0

Preliminary Burden Estimates (October 1, 2021 – February 12, 2022)

- Flu illnesses: 2.3 million 3.8 million
- Flu medical visits: 1.1 million 1.7 million
- Flu hospitalizations: 22,000 45,000
- Flu deaths: 1,300 3,700

Coronavirus Updates

CDC Situation Summary: https://www.cdc.gov/coronavirus/2019-ncov/index.html

COVIDView: A weekly surveillance summary of US COVID-19 activity: <u>https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview/index.html</u>

Confirmed Cases -

Delaware		United States		Worldwide Cases	
Total	255,096	Total	7,610,902	Total	424,677,364
Deaths	2,695	Deaths	935,336	Deaths	5,889.055

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

- NCC 144,489; KC 49,298; SC 60,396
- Hospitalizations: 132, critical: 11
- Percentage of tests positive: 8.1%
- Breakthrough cases: 21,600
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker (<u>MyHealthyCommunity</u>)
 - As of February 20, Delaware has administered 1,682,144 doses of the COVID-19 vaccine
 - Fully Vaccinated: 593,712 (62.0%)
 - Partially Vaccinated: 47,162
 - Boosted: 286,617
 - COVID-19 vaccination clinics

Updates

- Delaware COVID-19 update February 18
- Denmark officials call out <u>Dr. Eric Ding</u> for spreading misinformation
- Researchers pinpoint <u>mechanisms</u> associated with severe COVID-19 blood clotting
- Tokyo Omicron wave 90% of cases were in people over the age of 60

EMERGING INFECTIOUS DISEASES®

February 2022 – Volume 28, Number 2 Vectorborne Infections https://wwwnc.cdc.gov/eid

WHO Disease Outbreak News (https://www.who.int/emergencies/disease-

outbreak-news)

- February 4: Timor-Leste Dengue
- February 10: Afghanistan Measles
- February 14: Nigeria Lassa Fever

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

- Listeria Dole Packaged Salads
- Listeria Fresh Express Packaged Salads
- *E. coli* Power Greens Packaged Salads

Travel Notices

- COVID-19
 - Very High: French Polynesia, Saint Pierre & Miguelon, Belarus, Comoros, Azerbaijan
 - High: Cruise Ship Travel, Mauritius



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In other news...

- Denmark reports first highly pathogenic avian influenza case in harbor seal
- DRC more than 700 measles cases reported in Kwango
- Mauritania two Crimean-Congo hemorrhagic fever cases reported

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>.