

# Week in Review

March 22, 2022

## **Updates**

ACIP Meeting (ACIP)

None listed

COCA Call (COCA)

None listed

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

 April 6, 2022 – COVID-19 booster doses, COVID-19 strain selection to address current and emerging variants

### MMWR Weekly (No 11)

- Progress toward maternal and neonatal tetanus elimination
- ACIP: recommendation for use of Moderna COVID-19 vaccine in adults, extended intervals for primary dose administration
- Effectiveness of 2-dose BNT162b mRNA vaccine in preventing SARS-CoV-2 infection among children aged 5-15 years
- Hospitalization of infants and children aged 0-4 years with laboratory-confirmed COVID-19

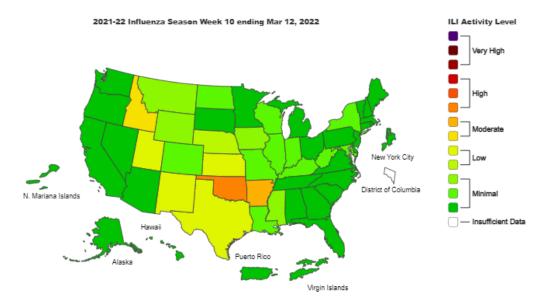


#### 2021-2022 Flu Season

Week 10 (March 6-12, 2022)

#### **United States**

Influenza activity is increasing in most of the country.



#### **Delaware (Sporadic)**

There have been 733 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2021-2022 Season	
Statewide	64	797	
New Castle	26	488	
Kent	10	113	
Sussex	28	196	
Hospitalizations	10	57	
Deaths	0	0	

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

Flu illnesses: 2.9 million – 4.8 million
Flu medical visits: 1.3 million – 2.2 million
Flu hospitalizations: 28,000 – 57,000

• Flu deaths: 1,700 – 4,800

# **Coronavirus Updates**

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

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

#### Confirmed Cases -

Delaware		United States		Worldwide Cases	
Total	258,709	Total	79,778,973	Total	472,235,000
Deaths	2,833	Deaths	972,634	Deaths	6,094,903

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

- NCC 146,494; KC 50,018; SC 61,227
- Hospitalizations: 44, critical: 1
- Percentage of tests positive: 2.9%
- Breakthrough cases: 22,493
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker (MyHealthyCommunity)
  - As of March 21, Delaware has administered 1,704,392 doses of the COVID-19 vaccine
    - Fully Vaccinated: 600,717 (62.8%)
    - Partially Vaccinated: 93,929
    - Boosted: 294,643
  - o COVID-19 vaccination clinics

#### Updates

- DHSS weekly COVID-19 update

# EMERGING INFECTIOUS DISEASES®

**April 2022** – Volume 28, Number 4 Zoonotic Infections https://wwwnc.cdc.gov/eid

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

- March 3: Malawi – Wild poliovirus type 1 (WPV1)

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

- None current

#### Travel Notices

- COVID-19
  - Very High: Madagascar
  - o Moderate: Morocco, Guinea
  - o Low: Cape Verde, Mozambique, Gabon, Cameroon



#### In other news...

- Fox in Rehoboth Beach tests positive for <u>rabies</u>
- NIH launches clinical trial of three mRNA HIV vaccines
- WHO releases clinical management guidelines for influenza

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>.