

# Week in Review

December 20, 2021

# **Continuing Education**

http://www.immunizedelaware.org/for-professionals/continuing-education-events/

MMWR Weekly: December 17, 2021 (Vol 50). (read more)

- HCP recommendation for COVID-19 vaccination among adults
- SARS-CoV-2 B.1.1.529 (Omicron) Variant US, Dec 1-8
- Booster and primary dose COVID-19 vaccination among adults over 65
- COVID-19 Associated Mucormycosis



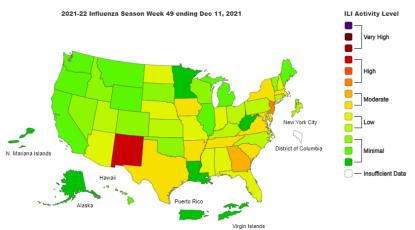
# 2021-2022 Flu Season

#### Week 49 (December 5-11, 2021)

#### **United States**

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Seasonal influenza activity in the United States is increasing, including indicators that track hospitalizations. The amount of activity varies by region.



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

There have been 125 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2021-2022 Season	
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Statewide	99	224
New Castle	72	151
Kent	12	24
Sussex	15	49
Hospitalizations	2	7
Deaths	0	0

#### Flu News

## 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	165,621	Total	50,859,891	Total	274,872,414
Deaths	2,242	Deaths	806,453	Deaths	5,357,096

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

- NCC 93,554; KC 31,115; SC 40,374
- Hospitalizations: 420, critical: 48
- Percentage of tests positive: 10.7%
- Breakthrough cases: 8,971
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker (MyHealthyCommunity)
  - As of December 19, Delaware has administered 1,505,947 doses of the COVID-19 vaccine
    - Fully Vaccinated: 563,457 (58.9%)
    - 18+ (one dose): 87.7%
  - COVID-19 vaccination clinics

#### Updates

- Moderna: Initial booster data shows good results for Omicron
- NIH urges pursuit of universal coronavirus vaccine
- WHO: Interim recommendations for heterologous COVID-19 vaccine schedules

# EMERGING INFECTIOUS DISEASES®

**December 2021** – Volume 27, Number 12 https://wwwnc.cdc.gov/eid

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

outbreak-news)

- December 16: DRC Ebola virus disease
- December 16: Cameroon Cholera
- December 14: Pakistan Dengue fever
- December 13: United Arab Emirates Middle East Respiratory Sundrome (MERS-CoV)

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

- E. Coli Baby Spinach
- Salmonella Salami Sticks
- Salmonella Seafood

## **Travel Notices**

- Yellow Fever (Alert) Ghana
- COVID-19
  - Very High: Italy, Mauritius
  - High: Malaysia
  - o Moderate: Jamaica, Republic of the Congo
  - Unknown: Tanzania

# From the Immunization Action Coalition





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## In other news...

- <u>Chikungunya</u>in Brazil
- Zika outbreak in India prompts CDC travel notice

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>.