

Week in Review

February 14, 2022

QUARTERLY MEETING						
WHEN:	Thursday, February 17, 2021 10:30 ам — 12:00 рм					
WHERE:	ONLINE (E-MAIL KSMITH@DELAMED.ORG FOR REGISTRATION)					
TOPICS:	Standing Agenda Items					
	COVID-19					
	ACIP UPDATES					
	Adult Pneumococcal Vaccine Update					
	DIVISION OF PUBLIC HEALTH UPDATE					

Updates

ACIP Meeting (<u>ACIP</u>)

• February 23-24, 2022

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

None listed

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 6</u>)

- Progress toward rubella and congenital rubella syndrome control and elimination
- Genomic surveillance for SARS-CoV-2 variants
- Effectiveness of face mask or respirator use in indoor public settings for prevention of SARS-CoV-2 infection
- Clinical characteristics and outcomes among adults hospitalized with labconfirmed SARS-CoV-2 infection during delta and omicron dominance

2021 Communicable Disease Summit

- Recordings and pdfs of all presentations are now available online
- https://immunizedelaware.org/2021-communicable-disease-summit/



2021-2022 Flu Season

Week 5 (January 30 – February 5, 2022)

United States

Sporadic influenza activity continues across the countryy.



Delaware (Sporadic)

There have been 626 laboratory confirmed cases of influenza in Delaware so far this season.

Location	This Week	2021-2022 Season
Statewide	10	626
New Castle	4	432
Kent	2	84
Sussex	4	110
Hospitalizations	1	35
Deaths	0	0

Preliminary Burden Estimates (October 1, 2021 – February 5, 2022)

- Flu illnesses: 2.2 million 3.7 million
- Flu medical visits: 1.0 million 1.7 million
- Flu hospitalizations: 22,000 44,000
- Flu deaths: 1,300 3,600

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	253,534	Total	77,740,175	Total	412,134,811
Deaths	2,643	Deaths	919,697	Deaths	5,817,819

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

- NCC 143,648; KC 48,959; SC 60,018
- Hospitalizations: 175, critical: 18
- Percentage of tests positive: 9.6%
- Breakthrough cases: 21,004
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker (MyHealthyCommunity)
 - As of February 13, Delaware has administered 1,673,246 doses of the COVID-19 vaccine
 - Fully Vaccinated: 591,053 (61.7%)
 - Partially Vaccinated: 96,151
 - COVID-19 vaccination clinics

Updates

- CDC studies: vaccine safety, mRNA booster
- Delaware COVID-19 update February 11
- FDA authorizes bebtelovimab for COVID-19 treatment
- FDA pulls back on expedited review of COVID-19 vaccine in children under 5

EMERGING INFECTIOUS DISEASES®

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

WHO Disease Outbreak News (https://www.who.int/emergencies/diseaseoutbreak-news)

- February 4: Timor-Leste Dengue
- February 10: Afghanistan Measles

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: Cruise Ship travel, Democratic Republic of the Congo, Cuba, Japan
 - High: Montserrat, South Africa
 - Moderate: Pakistan
 - o Low:
 - Unknown:



Issue 1615: February 9, 2022

In other news...

- Lassa fever in the UK: third case confirmed, death
- Measles rising in Afghanistan
- Measles outbreak in Sudan
- Nigeria reports 58 more confirmed Lassa fever cases

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>.