**Week in Review**

March 7, 2022

**Updates**

ACIP Meeting ([ACIP](#))
- None listed

COCA Call ([COCA](#))
- None listed

Vaccines and Related Biological Products Advisory Committee ([VRBPAC](#))
- None listed

MMWR Weekly ([No 9](#))
- Disparities in COVID-19 vaccination coverage between urban and rural counties
- SARS-CoV-2 B.1.1.529 (Omicron) variant transmission within households
- Safety monitoring of COVID-19 vaccine booster doses among persons aged 12-17 years
- Effectiveness of COVID-19 Pfizer-BioNTech BNT162b2 mRNA vaccination in preventing COVID-19 associated emergency department and urgent care encounters and hospitalizations among nonimmunocompromised children and adolescents aged 5-17 years

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**2021-2022 Flu Season**

**Week 8 (February 20-26, 2022)**

**United States**

Sporadic influenza activity continues across the country. In some areas, influenza activity is increasing.
Delaware (Sporadic)
There have been 687 laboratory confirmed cases of influenza in Delaware so far this season.

<table>
<thead>
<tr>
<th>Location</th>
<th>This Week</th>
<th>2021-2022 Season</th>
</tr>
</thead>
<tbody>
<tr>
<td>Statewide</td>
<td>29</td>
<td>687</td>
</tr>
<tr>
<td>New Castle</td>
<td>8</td>
<td>449</td>
</tr>
<tr>
<td>Kent</td>
<td>5</td>
<td>92</td>
</tr>
<tr>
<td>Sussex</td>
<td>16</td>
<td>146</td>
</tr>
<tr>
<td>Hospitalizations</td>
<td>6</td>
<td>45</td>
</tr>
<tr>
<td>Deaths</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Preliminary Burden Estimates (October 1, 2021 – February 26, 2022)
- Flu illnesses: 2.5 million – 4.2 million
- Flu medical visits: 1.2 million – 1.9 million
- Flu hospitalizations: 24,000 – 49,000
- Flu deaths: 1,400 – 4,200

Coronavirus Updates


Confirmed Cases -

<table>
<thead>
<tr>
<th>Delaware</th>
<th>United States</th>
<th>Worldwide Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total 257,270</td>
<td>Total 79,271,466</td>
<td>Total 446,404,737</td>
</tr>
<tr>
<td>Deaths 2,751</td>
<td>Deaths 958,621</td>
<td>Deaths 6,000,394</td>
</tr>
</tbody>
</table>

Delaware ([https://myhealthycommunity.dhss.delaware.gov/locations/state](https://myhealthycommunity.dhss.delaware.gov/locations/state))
- NCC 145,717; KC 49,740; SC 60,894
- Hospitalizations: 59, critical: 9
- Percentage of tests positive: 3.9%
- Breakthrough cases: 22,142
- Delaware Specific COVID-Vaccine Information (de.gov/covidvaccine)
- Delaware Vaccine Release Tracker (MyHealthyCommunity)
  - As of March 6, Delaware has administered 1,695,781 doses of the COVID-19 vaccine
    - Fully Vaccinated: 598,020 (62.5%)
    - Partially Vaccinated: 94,433
    - Boosted: 291,607
  - COVID-19 vaccination clinics

Updates
- COVID Community Levels Website
- WHO: Monitoring SARS-CoV-2 Infection in wildlife and preventing animal reservoir formation

March 2022 – Volume 28, Number 3
*Mycobacterial Infections*
[https://wwwnc.cdc.gov/eid](https://wwwnc.cdc.gov/eid)

**WHO Disease Outbreak News** ([https://www.who.int/emergencies/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](https://www.cdc.gov/outbreaks/index.html))
- *Listeria* – Dole Packaged Salads
- *Listeria* – Fresh Express Packaged Salads
- *E. coli* – Power Greens Packaged Salads

**Travel Notices**

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**Issue 1618**: March 2, 2022
In other news...

- Israel: Jerusalem child tests positive for polio, first case in over three decades
- Ukraine: polio vaccination campaign during the war

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