Week in Review
May 16, 2022

Updates

ACIP Meeting (ACIP)
- Thursday, May 19 from 11:00a – 4:00p

COCA Call (COCA)
- Clinical Recommendations for Adenovirus Testing and Reporting of Children with Acute Hepatitis of Unknown Etiology – Thursday, May 19 from 2:00-3:00p

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

MMWR Weekly (No 19)
- Progress towards Polio eradication

Quarterly Meeting

The next ICD quarterly meeting will be held this Thursday, May 19, 2022 from 10:30 am – 12:00 pm, via zoom.

2021-2022 Flu Season

Week 18 (May 1-7, 2022)

United States
Seasonal influenza activity continues circulate and activity is increasing in parts of the country.
- National respiratory specimens testing positive: 8.6%
- Influenza-associated pediatric deaths: 24
Delaware (Widespread)
There have been 2,210 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>166</td>
<td>2,210</td>
</tr>
<tr>
<td>New Castle</td>
<td>74</td>
<td>1,040</td>
</tr>
<tr>
<td>Kent</td>
<td>25</td>
<td>485</td>
</tr>
<tr>
<td>Sussex</td>
<td>67</td>
<td>685</td>
</tr>
<tr>
<td><strong>Hospitalizations</strong></td>
<td><strong>5</strong></td>
<td><strong>125</strong></td>
</tr>
<tr>
<td><strong>Deaths</strong></td>
<td><strong>0</strong></td>
<td><strong>2</strong></td>
</tr>
</tbody>
</table>

Preliminary Burden Estimates (October 1, 2021 – April 9, 2022)
- Flu illnesses: 6.4 million – 11 million
- Flu medical visits: 3 million – 4.9 million
- Flu hospitalizations: 65,000 – 130,000
- Flu deaths: 4,000 – 11,000

Updates

Coronavirus Updates

Confirmed Cases -

<table>
<thead>
<tr>
<th>Delaware</th>
<th>United States</th>
<th>Worldwide Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>267,265</td>
<td>82,468,652,262</td>
</tr>
<tr>
<td>Deaths</td>
<td>2,931</td>
<td>999,602</td>
</tr>
</tbody>
</table>

Delaware (https://myhealthycommunity.dhss.delaware.gov/locations/state)
- NCC 151,392; KC 51,836; SC 63,138
- Hospitalizations: 111, critical: 0
- Percentage of tests positive: 16.4
- Breakthrough cases: 23,037
- Vaccines (as of May 13)
  o Doses Administered: 1,795,173
  o Fully Vaccinated: 616,159 (64.4%)
  o Partially Vaccinated: 89,239
  o Boosted: 311,997

Updates
- Unique binding of Delta variant may explain high transmissibility

---

**May 2022** – Volume 28, Number 5

*Viral 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))
- May 12: Qatar – MERS-CoV
- May 13: Guinea – Lassa Fever
- May 16: UK - Monkeypox

**CDC Current Outbreak List** ([https://www.cdc.gov/outbreaks/index.html](https://www.cdc.gov/outbreaks/index.html))
- COVID-19
  o Moderate: Namibia, Paraguay, Fiji, Mongolia, Jordan
  o Low: Bolivia
  o Unknown: Angola

**Travel Notices**
- May 3: Cameroon – Cholera – Watch
- May 4: Nigeria – Yellow Fever -- Alert
- May 5: Haiti – Rabies in Dogs – Watch

---

[IZ Express](IZExpress.png) Weekly news from Immunize.org

**Issue 1631**: May 11, 2022
In other news...

- Dr. Karyl Rattay announces departure from Delaware Division of Public Health effective June 30, 2022.
- Pakistan reports third wild poliovirus case
- **Tuberculosis** lab manuals issued to support WHO-recommended diagnostics
- UK reports two additional **monkeypox** cases in London, unrelated to recent identified case
- Vaccine for eastern, western, and Venezuelan equine encephalitis virus (EEEV, WEEV, VEEV) shows promise in clinical trials

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