**Week In Review**

**March 25, 2024**

**Mpx Educational Series: Standard Components of Care for People Affected by HIV**

Delaware regional partners of the MidAtlantic AIDS Education and Training Center along with collaborative partners are hosting a 3-part educational series on mpx and people affected by HIV.

Part I. Wednesday, March 27, 12:00p - 1:00 p.
Marci Drees, MD, MS.
[Register here.](#)

Part II. Wednesday, April 24, 12:00p - 1:00p
Deb Kahal, MD.
[Register](#)

Part III. Wednesday, May 8, 12:00p - 1:00p
Marshala Lee-McCall, MD.
[Register](#)

**Updates**

ACIP Meeting ([ACIP](#))
- June 26-28

COCA Call ([COCA](#))
- None Scheduled.

Vaccines and Related Biological Products Advisory Committee ([VRBPAC](#))
- May 16, 2024, 8:30 am - 4:30 pm.

MMWR Weekly ([No 11](#))
- Tuberculosis Preventative Treatment Update - US President's Emergency Plan for AIDS Relief
- Notes: Expanded laboratory testing for varicella, Minnesota

Food & Drug Administration ([Announcements](#))
- Issued an EUA for [Pemgarda](#) for pre-exposure prophylaxis of COVID-19
in certain adults and adolescents

2023-2024 Respiratory Disease

Outpatient Respiratory Illness Activity Map Determined by Data Reported to ILINet

This system monitors visits for respiratory illnesses that include fever plus a cough or sore throat, also referred to as ILI, not laboratory confirmed influenza and may capture patient visits due to other respiratory pathogens that cause similar symptoms. 2023-2024 Influenza Season 11 ending Mar 16, 2024

ILI Activity Level

*This map uses the proportion of outpatient visits to healthcare providers for influenza-like illness to measure the ILI activity level within a state. It does not, however, measure the extent of geographic spread of flu within a state. Therefore, outbreaks occurring in a single city could cause the state to display high activity levels.

*Data collected in ILINet may disproportionately represent certain populations within a state, and therefore may not accurately depict the full picture of influenza activity for the whole state.

*Data displayed in this map are based on data collected in ILINet, whereas the State and Territorial flu activity map are based on reports from state and territorial epidemiologists. The data presented in this map is preliminary and may change as more data is received.

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For more information, please see CDC’s Fact Sheet and Disclaimer policy.
For more information on the methodology, please visit Outpatient Illness Surveillance methods section.

Influenza

Week 11 (ending March 16)

- Seasonal influenza activity remains elevated nationally but is decreasing. Activity is decreasing or stable in nine HHS regions and increasing slightly in the Pacific Northwest.
- 12% positivity
- Most frequent virus: A(H1N1)pdm09, A(H3N2), B viruses
- Outpatient Respiratory Illness: 3.4%

Preliminary In-Season Estimates

- Illnesses: 30-56 M
- Medical Visits: 14-26 M
- Hospitalizations: 340,000-700,000
- Deaths: 21,000-61,000

Delaware ILI Activity Level: Minimal

- Hospitalizations, YTD: 72
- Deaths, YTD: 6
- Percentage Vaccinated: 32.1%

<table>
<thead>
<tr>
<th>Location</th>
<th>Week 11</th>
<th>Year to Date</th>
</tr>
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<tbody>
<tr>
<td>Delaware</td>
<td>468</td>
<td>7,8157,325</td>
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Delaware ILI Activity Level: Minimal

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- Deaths, YTD: 6
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<p>| | | |</p>
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<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>New Castle</td>
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<tr>
<td>Kent</td>
<td>117</td>
<td>1,904</td>
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<tr>
<td>Sussex</td>
<td>92</td>
<td>1,949</td>
</tr>
</tbody>
</table>

**COVID-19**

As of March 16, 2024
- Positive cases this week: 171
- Current daily hospital admissions: 7.7
- Current COVID-19 deaths this season: 144
- Total vaccinated with updated 2023-2024 dose: 14.8%

**From the Experts**

**Emerging Infectious Disease**
April 2024
Volume 30, Issue 4
High Consequence Pathogens

[Read More]

**Outbreak News**

**WHO Disease Outbreak News**
March 5: Europe - Psittacosis
March 20: African Region - Yellow Fever

**CDC Outbreak List**
February - *Listeria* outbreak, linked to Queso Fresco and Cotija Cheese

**Travel Notices**

Warning, Level 2
- Chikungunya - Timor-Leste
- Diphtheria - Guinea, Niger, Niegiera, Vietnam
- Mpox - Democratic Republic of the Congo
- Polio - Global

Watch, Level 1
- Measles - Global
- Dengue - Asia, Pacific Islands, Africa, Middle East, Americas
- Western Equine Encephalitis - Argentina
- Rocky Mountain Spotted Fever - Mexico

**Issue** [1748]: March 20, 2024
• CDC's Health Alert Network advisory urges clinicians to ensure children in the US and those travelling internationally are up to date with MMR vaccination
• Measles Outbreak - Cook County, IL, Oct-Nov 2023

Ask the Experts: RSV Vaccination (Part I)
Ask the Experts: RSV Vaccination (Part II)

In the News

In The News
• CDC: Measles cases in US rise to 62 as of Thursday
• NIH: Severe lung infection during COVID-19 can cause damage to the heart

2024 ICD Quarterly Meetings
2:00 - 3:30 pm
• Thursday, May 23
• Thursday, August 22
• Thursday, November 21

The meetings will be held on zoom, unless otherwise specified.

Immunization Coalition of Delaware
https://www.immunizedelaware.org/

If you have something you'd like to see added to the ICD's Week in Review, please let us know!

See what's happening on our social sites: