Week In Review

February 26, 2024

Updates

ACIP Meeting (ACIP)
- February 28-29, 2024. COVID-19 vaccines, Chikungunya vaccines, DT vaccine, influenza vaccines, polio vaccines, RSV vaccines, meningococcal vaccines, pneumococcal vaccines, Vaxelis (DTaP, polio, Hib, HepB combined vaccine)

COCA Call (COCA)
- Thursday, February 29. Overdoses Involving Xylazine Mixed with Fentanyl: Clinical and Public Health Implications

Vaccines and Related Biological Products Advisory Committee (VRBPAC)
- March 5, 2024, 9:00 am - 3:30 pm.
- March 16, 2024, 8:30 am - 4:30 pm.

MMWR Weekly (No 7)
- Progress towards measles elimination - WHO Eastern Mediterranean Region
- Notes: Reemergency of Mycoplasma pneumoniae infections in children and adolescents after the COVID-19 pandemic

Food & Drug Administration (Announcements)
- None

2023-2024 Respiratory Disease
Influenza

Week 7 (ending February 17)
- 14.8% positivity
- Most frequent virus: A(H1N1)pdm09
- Outpatient Respiratory Illness: 4.5%

Preliminary In-Season Estimates
- Illnesses: 25-46 M
- Medical Visits: 11-21 M
- Hospitalizations: 280,000-580,000
- Deaths: 17,000-50,000

Delaware ILI Activity Level: Minimal
- Hospitalizations, YTD: 72
- Deaths, YTD: 6
- Percentage Vaccinated: 31.3%

<table>
<thead>
<tr>
<th>Location</th>
<th>Week 7</th>
<th>Year to Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delaware</td>
<td>458</td>
<td>5,294</td>
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<tr>
<td>New Castle</td>
<td>251</td>
<td>2,535</td>
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<tr>
<td>Kent</td>
<td>113</td>
<td>1,319</td>
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<tr>
<td>Sussex</td>
<td>94</td>
<td>1,440</td>
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COVID-19

As of February 22, 2024
Positive cases this week: 541
Current hospitalizations: 79.4
Current critical hospitalizations: 8.7
Total vaccinated with updated 2023-2024 dose: 14.4%

Cases By County
- New Castle: 235
- Kent: 101
- Sussex: 200

From the Experts

Emerging Infectious Disease
March 2024
Volume 30, Issue 3
Tuberculosis and Other Mycobacteria

Read More

Outbreak News

WHO Disease Outbreak News
February 9: Influenza A (H1N1) - Spain
February 13: Avian Influenza A (H10N5) and Influenza A (H3N2) Coinfection - China
February 16: MERS CoV - Saudi Arabia

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

Travel Notices

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

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

Issue 1743: February 21, 2024

- Shingles Awareness Week begins Feb 26
- Standing Orders Template: Children & Teen Pneumococcal Vaccine
- Standing Orders Template: Children & Teen Meningococcal ACWY Vaccine
In The News

Top COVID Hot Spots in the US
Recommendations for Flu Vaccine Composition for the 2024-2025 Northern Hemisphere Flu Season

2024 ICD Quarterly Meetings
2:00 - 3:30 pm

Thursday, February 22
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!

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