Week In Review

January 2, 2023

2022 Communicable Disease & PrEP Summit

Did you miss the 2022 Communicable Disease & PrEP Summit? All recordings and slide decks are now available online at our website.

Go To Website

Updates

ACIP Meeting (ACIP)
- None listed.

COCA Call (COCA)
- None listed.

Vaccines and Related Biological Products Advisory Committee (VRBPAC)
- January 26, 2023: Potential modification of the composition for primary COVID-19 vaccines

MMWR Weekly (No 51-52)
- Epidemiologic and clinical features of Mpox in transgender and gender-diverse adults
- Demographic and clinical characteristics of Mpox in persons who previously received 1 dose of JYNNEOS vaccine compared to unvaccinated
- Early estimates of bivalent mRNA vaccine effectiveness in preventing COVID-19-associated ED or urgent care encounters among immunocompetent adults

Food & Drug Administration
- None.
2022-2023 Flu Season

Week 51 (week ending December 24)
- Clinical Lab positivity: 19.8%
- Public Health Lab: Most frequently reported viruses: A(H3N2)
- Outpatient respiratory illness: 6.1%

Burden Estimates
- Illnesses: 20 M - 41 M
- Medical Visits: 9.4 M - 20 M
- Hospitalizations: 210,000 - 450,000
- Deaths: 13,000 - 39,000

Delaware Flu Cases
- Year to Date: 7,602
- New Castle: 3,463
  - This Week: 790
  - ILI Rate: 3.4%
- Hospitalizations: n/a
- Deaths: 1
- Vaccines Administered: 294,613 (30.4%)

Updates

Coronavirus Updates
Delaware (MyHealthyCommunity)
Total - 321,888
Deaths - 3,206

- New Castle - 182,515
- Kent - 62,702
- Sussex - 75,549
- Hospitalizations - 174
- Critical - 14
- Tests Positive: 15.5%
- Vaccines
  - Fully Vaccinated - 643,041 (66.5%)
  - Partially Vaccinated - 94,697
  - Bivalent - 166,725

Updates
- CDC: over 40% of US COVID cases caused by Omicron XBB.1.5

Mpox Updates
- 2022 US Map & Case Count: 29,792 total confirmed mpox/orthopoxvirus cases
  - Delaware - 43
  - Maryland - 738
  - New Jersey - 764
  - Pennsylvania - 864
  - Virginia - 563

January 2023
Volume 29, Issue 1
Vectorborne Infections
Read More

Outbreak News

WHO Disease Outbreak News
December 16: Global - Cholera
December 19: Indonesia - cVDPV2

CDC Outbreak List
December
- Raw Oysters - Norovirus

Travel Notices
- Alert, Level 2
  - Japanese Encephalitis - Australia
  - Polio - Global
  - Ebola - Uganda
- Watch, Level 1
  - Measles - Africa
  - Dengue - Africa and the Middle East
New webinar ("Improving the Vaccination Experience: Accessible Vaccination for Neurodiverse People at Any Age") now available

Early estimates of bivalent mRNA vaccine effectiveness at preventing COVID-19

Community Mobile Health Units

DPH Mobile Health Units provide HIV testing, counseling, and referral; COVID-19 testing and vaccines; blood lead testing; flu vaccines; and educational and resource connections. Click for weekly mobile unit times and locations.

- China's COVID-19 infections surge
- WHO updates recommendations on HPV vaccination schedule

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!

The next ICD Quarterly Meeting will be held on February 16, 2023

Register Here

See what's happening on our social sites: