

**Week In Review**

**December 19, 2022**

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**2022 Communicable Disease & PrEP Summit**

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

[Go To Website]

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**Updates**

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

**COCA Call** ([COCA](#))
- Tuesday, December 20, 2022. Ebola: Clinical presentation, evaluation, and infection prevention

**Vaccines and Related Biological Products Advisory Committee** ([VRBPAC](#))
- January 16, 2023: Potential modification of the composition for primary COVID-19 vaccines

**MMWR Weekly** ([No 50](#))
- Progress toward measles and rubella elimination - India
- COVID-19 and other underlying causes of cancer deaths
- Prevalence of SARS-CoV-2 and influenza coinfection and clinical characteristics among children and adolescents aged <18 years who were hospitalized or died with influenza 2021-2022

**Food & Drug Administration**
- FDA authorizes updated (bivalent) COVID-19 vaccines for children down to 6 months of age

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[FluView](#)
2022-2023 Flu Season

Week 49
- Clinical Lab positivity: 25.4%
- Public Health Lab: Most frequently reported viruses: A(H3N2)
- Outpatient respiratory illness: 6.9%

Burden Estimates
- Illnesses: 15 M - 33 M
- Medical Visits: 7.3 M - 16 M
- Hospitalizations: 150,000 - 330,000
- Deaths: 9,300 - 28,000

Delaware Flu Cases
- Year to Date: 5,609
- New Castle: 2,590
  - This Week: 1,125
  - ILI Rate: 3.7%
  - Hospitalizations: n/a
  - Deaths: 1
  - Vaccines Administered: 276,911 (28.6%)

Updates
- DPH announces first suspected flu-related death, urges public to get vaccinated before the end of the year

Coronavirus Updates
Delaware (MyHealthyCommunity)
Total - 319,477
Deaths - 3,185

- New Castle - 181,358
- Kent - 62,236
- Sussex - 74,757
- Hospitalizations - 148
- Critical - 11
- Tests Positive: 9.4%
- Vaccines
  - Fully Vaccinated - 642,014 (66.3%)
  - Partially Vaccinated - 94,439
  - Bivalent - 156,871

Updates

Mpxo Updates

- 2022 US Map & Case Count - 29,646 total confirmed mpxo/orthopoxvirus cases
  - Delaware - 43
  - Maryland - 736
  - New Jersey - 763
  - Pennsylvania - 861
  - Virginia - 562

Emerging Infectious Diseases

December 2022
Volume 28, Issue 12
Zoonotic Infections

Read More

Outbreak News

WHO Disease Outbreak News
December 8: Uganda - Ebola (Sudan)
December 13: Haiti - Cholera
December 15: Multi - Scarlet Fever & Group A Strep
December 16: Global - Cholera

CDC Outbreak List
December
  - Raw Oysters - Norovirus

Travel Notices

- Alert, Level 2
  - Japanese Encephalitis - Australia
  - Polio - Global
  - Ebola - Uganda
- Watch, Level 1
  - Measles - Africa
Issue 1669: December 14, 2022

- CDC recommends bivalent COVID-19 vaccines for children younger than 5 years
- Influenza activity high across the nation - urge vaccination
- Mpox webpage updated
- Reduced risk for Mpox after receipt of 1 or 2 doses of JYNNEOS vaccine compared with risk among unvaccinated persons
- Safety monitoring of JYNNEOS vaccine during the 2022 Mpox outbreak

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.

- Ebola vaccine regimens safe, immunogenic in adults and children
- Europe reports increase in group A strep this season
- India reports more than 10,000 measles cases through Dec 12
- Measles cases rise to 169 in South Africa outbreak
- Opposition to US school vaccine mandates rose during pandemic

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: