

Week In Review

March 3, 2025

Updates

ACIP Meeting (ACIP): February 26-28, 2025 *POSTPONED*

- Postponed to accomodate public comment in advance of the meeting.
- Agenda available: <u>here</u>
- Politico reports that RFK, Jr. plans to <u>replace</u> members he perceives to have conflict of interest

COCA Call (COCA). COCA Calls are held from 2:00 - 3:00 pm ET.

None listed.

Vaccines and Related Biological Products Advisory Committee (VRBPAC)

March Meeting Cancelled

MMWR Weekly (No 6)

- Interim estimates of 2024-2025 COVID-19 vaccine effectiveness among adults aged 18+ years - VISION and IVY Networks (Sept 2024-Jan 2025)
- Interim estimates of 2024-2025 seasonal influenza vaccine effectiveness
 four vaccine effectiveness networks (Oct 2024-Feb 2025)
- Reports of encephalopathy among children with influenza-associated mortality (2010-11 through 2024-25 seasons)
- Trends in cervical precancers identified through population-based surveillance - HPV vaccine impact monitoring project
- Avian influenza A(H5) subtype in wastewater

Food & Drug Administration (Announcements)

None

2024-2025 Respiratory Disease

Respiratory Virus Activity Levels

(CDC.gov, updated February 28, 2025)

- The amount of acute respiratory illness causing people to seek healthcare is moderate
- ED visits
 - Diagnosed influenza: high
 - RSV: moderate
 - COVID-19: low
- Test positivity

Influenza: 24.5%

• RSV: 7.1%

• COVID-19: 4.3%

Wastewater

Influenza A: high

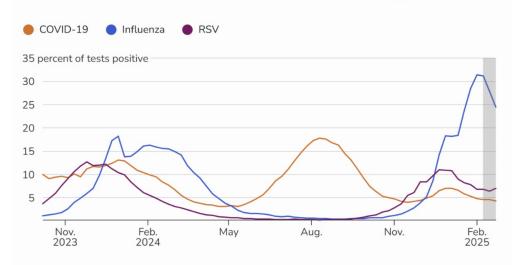
RSV: low

• COVID-19: moderate

 Predictions: COVID ED visits will remain at a low to very low level; influenza ED vistis will remain high but are expected to decline

Percent of Tests Positive for Respiratory Viruses

Weekly percent of tests positive for the viruses that cause COVID-19, influenza, and RSV at the national level. Preliminary data are shaded in gray. Refer to <u>data notes</u> for more details.



Data last updated on February 27, 2025 and presented through February 22, 2025. <u>View this dataset</u> on data.cdc.gov.

Image source: CDC

From the AMA: What's the latest on seasonal flu in 2025?

Influenza

Updated: 2/21/2025 (MyHealthyCommunity.gov)

Delaware	This Week	Total	
New Castle	387	4,860	
Kent	131	1,795	
Sussex	208	1,992	
Total	726	8,647	

Burden of Disease Estimates (since October 1, 2024):

• Flu illnesses: 37 M - 66 M

Flu Medical Visits: 17 M - 29 M
Flu Hospitalizations: 480,000 - 1 M
Flu Deaths: 21,000 - 100,000

COVID-19

Updated: 2/22/2025 (MyHealthyCommunity.gov)

Delaware	This Week (total)	Rate (per 100,000)
New Castle	82	14.4
Kent	31	17.2
Sussex	74	31.6
Delaware	192	19.6

Avian-Bovine-Human Flu Transmission

Updated: 2/28/2025 (CDC.gov)

Total Human Cases: 70 Human Deaths: 1

Dairy Herds	Poultry Farms	Other Animal Exposure	Exposure Source Unknown
41	24	2	3

Human Cases

Person-to-Person spread: NONECurrent public health risk: LOW

Birds

Wild birds: 12,215Poultry: 166,198,358

Jurisdictions with Bird Flu in Wild Birds: 51

• States with Poultry Outbreaks: 51 (Includes DE in New Castle and Kent)

Cattle

States with Cattle Outbreaks: 17Dairy Herds Affected: 976

In the News

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Measles 2025

Nationwide (2/27/25)

- 164 cases
- Age Ranges
 - 0-4: 55 (34%)5-19: 79 (48%)
 - 20+: 29 (18%)
- Vaccination Status

Unvaccinated/Unknown: 95%

One MMR dose: 3%Two MMR doses: 2%

Hospitalizations: 32 (20%)

• Deaths: 1

Texas

- 146 cases, 20 hospitalizations
- 1 death (unvaccinated school-aged child)
- 9 counties affected: Dallam (4), Dawson (8), Ector (2), Gaines (98), Lubbock (2), Lynn (2), Martin (3), Terry (21), Yoakum (6)
- Age Ranges:
 - 0-4:46
 - 5-17: 70
 - 18+: 25
 - Pending: 5
- Vaccation Status:
 - Not vaccinated: 79
 - Unknown: 62
 - Vaccinated with at least one dose: 5

New Mexico

- 9 cases
- 1 county (Lea)
- Age Ranges:
 - 0-4: 0
 - 5-17:4
 - 18+: 5

New Jersey: 3 cases Pennsylvania: 1 case

From the Experts

EMERGING INFECTIOUS DISEASES®

Emerging Infectious Disease

February2025 Volume 31, Issue 2 Vaccine-Preventable Diseases

Read More

Outbreak News

WHO Disease Outbreak News

February 14: Tanzania - Marburg Virus Disease February 21: Uganda - Sudan Virus Disease

CDC Outbreak List

February 2025

• Supplement Shakes - Listeria

Travel Notices

Level 2: Practice Enhanced Precautions

- Ebola Uganda
- Polio Global
- Chikungunya India, Reunion
- Oropouche Cuba, Brazil, Panama
- Clade I Mpox Central and Eastern Africa

Level 1: Practice Usual Precautions

- Global Dengue, Measles
- Malaria Ethiopia
- Marburg Tanzania
- Oropouche Fever Americas



Issue <u>1801</u>: February 26, 2025

- "Genomic and wastewater surveillance data to guide a hepatitis A outbreak response - LA County, March 2024-June 2024"
- Worst influenza season in 15 years continues to be severe across the country, vaccination can still protect

Ask the Experts: <u>Vaccination against Respiratory Viruses for Fall and Winter</u> 2024

In the News

In The News

- Humanitarian access improves quality of <u>polio</u> vaccination campaign in the Gaza Strip (almost 603,000 children under 10 years old vaccinated)
- Preprint study resurfacing <u>misleading</u> 'long vax' claims sparks conversation
- Third meeting of the IHR Emergency Committee regarding the upsurge of mpox 2024
- WHO: Recommendations announced for <u>influenza vaccine composition</u> for the 2025-2026 northern hemisphere influenza season

2025 ICD Quarterly Meetings

2:00 - 3:30 pm on the fourth Thursday.

- February 27, 2025 (<u>register</u>)
- May 22, 2025 (<u>register</u>)
- August 28, 2025 (<u>register</u>)
- November 20, 2025 (register)
 - Please note, the November meeting will be held on the third Thursday

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:





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