

Connecticut Emerging Infections Program

RESP-NET News

December 2024

Welcome to the 2024-2025 Respiratory Virus Season!

Greetings from the [RESP-NET](#) Team at Yale School of Public Health's Emerging Infections Program! We're gearing up for winter respiratory virus activity. The 2024-25 season marks 20 years of EIP influenza hospitalization surveillance! In 2024-25, [CDC predicts virus activity will be similar to or lower than last year](#), but stay tuned and RESP-NET will keep you informed. Monitoring hospitalizations associated with Influenza, RSV, and COVID-19 is our job, but we couldn't do our work without you.

Partnership


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Public Health


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CONNECTICUT EMERGING
INFECTIONS PROGRAM


Yale
SCHOOL
OF PUBLIC
HEALTH

RESP-NET
Respiratory
Virus
Hospitalization
Surveillance
Network




With funding and leadership from CDC

Meet the Team




Adeline Morris, Daewi (David) Kim, Julie Plano,
Emily Zmek, Melanie Szahaj, Kim Yousey-Hindes,
Noelle Labozzo, Ainsley Mackenzie
Not Pictured: Hazhia Sorosindi

To Our Colleagues

 **THANK YOU** for reporting influenza, RSV, and COVID-19 hospitalizations, for providing rapid access to data and records, and for your patience with our many calls and emails.

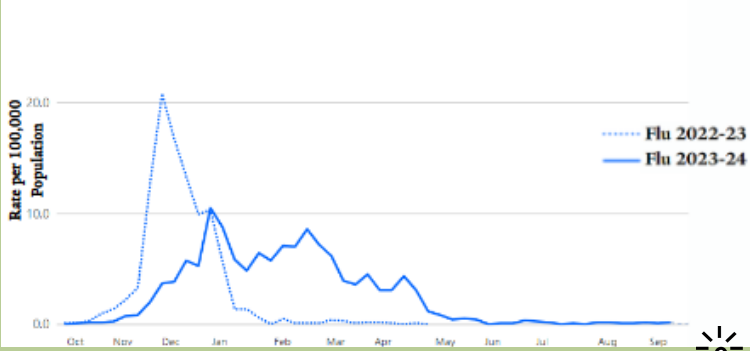
To our laboratory colleagues: please continue to submit 10 specimens a week from patients hospitalized with influenza or COVID-19 to the State Public Health Laboratory to monitor and characterize circulating viruses.



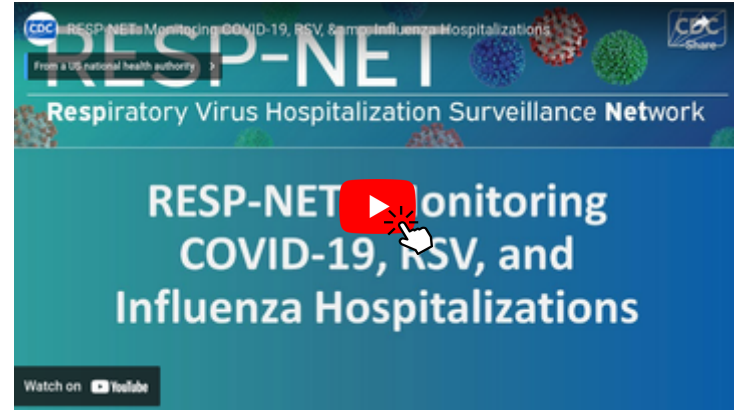
RESP-NET in Action

Monitoring Trends

Weekly Rates of Influenza-Associated Hospitalizations in CT by Season

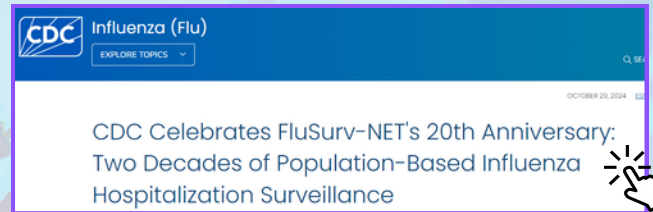


Use CDC's [RESP-NET Dashboard](#) to view influenza, RSV, and COVID data across seasons



[Watch](#) Yale EIP Associate Director James Meek and other EIP leaders reflect on RESP-NET's history and value

FluSurv-NET Turns 20!



IT'S HERE: Respiratory Virus Season!
Here's what you need to know:

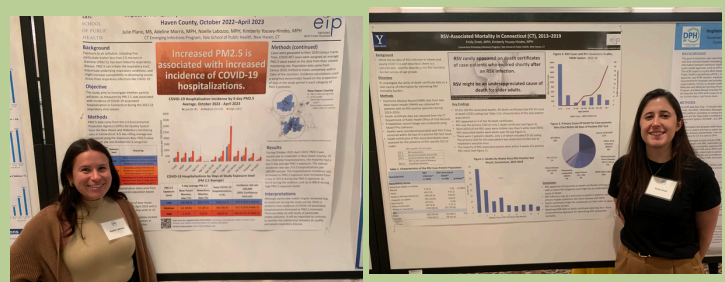
- 1: COVID-19, Influenza, and RSV vaccines are available. To find out who is eligible, visit CDC's website.
- 2: RESP-NET helps measure the severity of the respiratory virus season each year. See how CDC used our data to predict this season's severity:

CDC predicts combined hospitalizations from COVID-19, Flu, and RSV will be similar to or lower than last season.

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Presentations & Posters



[Connecticut Infectious Disease Society Meeting 2024](#)

Morbidity and Mortality Weekly Report

CDC Morbidity and Mortality Weekly Report (MMWR)

COVID-19-Associated Hospitalizations Among U.S. Adults Aged ≥18 Years — COVID-NET, 12 States, October 2023–April 2024

Weekly / October 3, 2024 / 73(39):869–875

CDC Morbidity and Mortality Weekly Report (MMWR)

Laboratory-Confirmed Influenza-Associated Hospitalizations Among Children and Adults — Influenza Hospitalization Surveillance Network, United States, 2010–2023

RESP-NET Data Featured in...

Connecticut Epidemiologist

CONNECTICUT PUBLIC HEALTH

In this issue...

Impact of Air Quality on COVID-19-Associated Hospitalizations, New Haven County, October 2022 – April 2023

J. Pilano, MS, A. Morris, MPH, N. Labozzo, MPH, K. Yousey-Hindes, MPH
Emerging Infections Program, Yale School of Public Health

Your Local Epidemiologist

Covid-19 is now the 10th leading cause of death

And, yes, it's still more severe than the flu.