ACL Laboratories Respiratory Virus Activity Report

Updated 9/10/2025



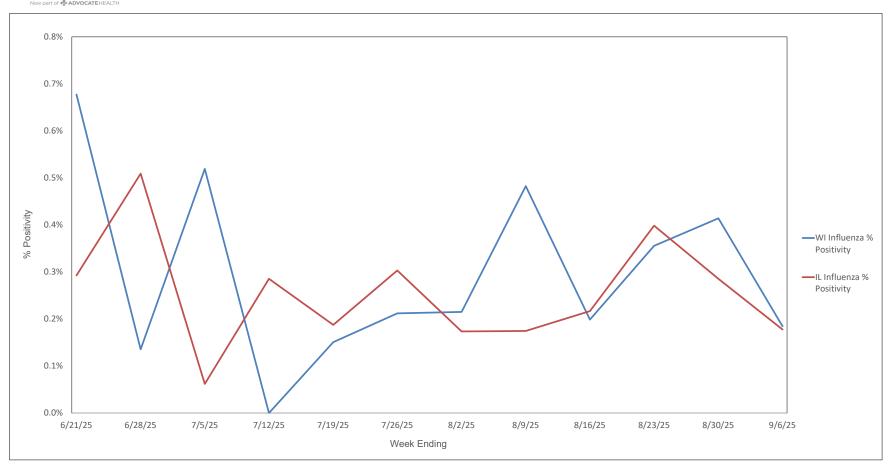


Respiratory Pathogens Monthly % Positivity - Oct-24 thru Sep-25

| MONTH - YEAR | Flu A % Positive | % Flu A H1N1 Subtype* | % Flu A 2009 H1N1 Subtype* | % Flu A H3N2 Subtype* | % Flu A No Subtype* | Flu B % Positive | RSV A/B % Positive | HPIV-1 % Positive | HPIV-2 % Positive | HPIV-3 % Positive | HPIV-4 % Positive | HCOV 229E % Positive | HCOV NL63 % Positive | HCOV OC43 % Positive | HCOV HKU1 % Positive | SARS-CoV-2 % Positive | HMPV % Positive | Rhinovirus / Enterovirus % Positive | Adenovirus % Positive | C. pneumoniae % Positive | M. pneumoniae % Positive | B. pertussis % Positive | B. parapertussis % Positive | L. pneumophila # Positive |
|-----------------|---------------------|-----------------------------|----------------------------------|-----------------------------|---------------------------|---------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------------|----------------------------|-------------------------|----------------------------|--------------------------|--------------------|---|--------------------------|-----------------------------|-----------------------------|----------------------------|--------------------------------|------------------------------|
| Sep-25 | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.1% | 1.6% | 1.2% | 0.4% | 0.0% | 0.1% | 0.0% | 0.0% | 0.0% | 8.1% | 0.4% | 31.5% | 0.4% | 0.0% | 1.0% | 0.0% | 0.0% | 0 |
| Aug-25 | 0.3% | 0.0% | 100.0% | 0.0% | 0.0% | 0.0% | 0.1% | 1.0% | 1.0% | 0.7% | 0.2% | 0.1% | 0.0% | 0.0% | 0.0% | 6.7% | 0.6% | 18.3% | 1.3% | 0.1% | 1.4% | 0.1% | 0.0% | 0 |
| Jul-25 | 0.2% | 0.0% | 100.0% | 0.0% | 0.0% | 0.0% | 0.1% | 0.8% | 1.0% | 3.6% | 0.0% | 0.1% | 0.0% | 0.0% | 0.0% | 3.6% | 1.8% | 10.1% | 1.4% | 0.0% | 0.9% | 0.2% | 0.0% | 0 |
| Jun-25 | 0.2% | 0.0% | 50.0% | 0.0% | 50.0% | 0.2% | 0.2% | 0.9% | 0.5% | 7.4% | 0.0% | 0.0% | 0.0% | 0.1% | 0.1% | 1.9% | 2.9% | 16.3% | 1.6% | 0.0% | 0.5% | 0.1% | 0.0% | 1 |
| May-25 | 0.3% | 0.0% | 100.0% | 0.0% | 0.0% | 1.6% | 0.4% | 1.0% | 0.2% | 9.2% | 0.1% | 0.4% | 0.1% | 0.5% | 0.3% | 2.1% | 6.2% | 18.6% | 1.6% | 0.1% | 0.4% | 0.0% | 0.0% | 0 |
| Apr-25 | 0.8% | 0.0% | 58.3% | 33.3% | 8.3% | 5.1% | 1.6% | 0.4% | 0.1% | 5.2% | 0.0% | 0.0% | 0.2% | 2.0% | 1.1% | 3.1% | 8.2% | 16.3% | 2.0% | 0.1% | 0.7% | 0.1% | 0.0% | 1 |
| Mar-25 | 6.8% | 0.0% | 65.9% | 28.0% | 6.1% | 5.7% | 3.6% | 0.2% | 0.1% | 1.4% | 0.1% | 0.1% | 0.5% | 4.1% | 2.5% | 4.2% | 5.4% | 10.9% | 1.5% | 0.0% | 0.5% | 0.1% | 0.0% | 0 |
| Feb-25 | 25.1% | 0.0% | 72.9% | 22.0% | 5.1% | 1.4% | 5.1% | 0.3% | 0.1% | 0.5% | 0.2% | 0.1% | 1.4% | 3.6% | 1.6% | 5.2% | 2.1% | 6.5% | 1.1% | 0.0% | 1.1% | 0.1% | 0.0% | 1 |
| Jan-25 | 23.5% | 0.0% | 62.1% | 32.7% | 5.2% | 0.3% | 7.1% | 0.4% | 0.1% | 0.2% | 0.4% | 0.1% | 1.9% | 1.9% | 0.9% | 6.6% | 1.3% | 6.2% | 0.9% | 0.1% | 1.6% | 0.1% | 0.0% | 1 |
| Dec-24 | 11.1% | 0.0% | 63.5% | 34.0% | 2.5% | 0.2% | 9.1% | 0.8% | 0.1% | 0.2% | 0.9% | 0.1% | 2.7% | 0.8% | 0.4% | 6.4% | 0.8% | 13.5% | 1.5% | 0.0% | 2.8% | 0.2% | 0.0% | 0 |
| Nov-24 | 1.4% | 0.0% | 57.1% | 35.7% | 7.1% | 0.0% | 3.0% | 0.7% | 0.1% | 0.2% | 2.5% | 0.0% | 1.4% | 0.2% | 0.1% | 4.0% | 0.2% | 22.1% | 1.9% | 0.1% | 4.2% | 0.3% | 0.0% | 0 |
| Oct-24 | 0.4% | 0.0% | 37.5% | 62.5% | 0.0% | 0.1% | 0.5% | 0.6% | 0.1% | 0.2% | 3.5% | 0.0% | 0.7% | 0.1% | 0.1% | 4.6% | 0.2% | 24.3% | 1.8% | 0.2% | 5.1% | 0.2% | 0.0% | 0 |

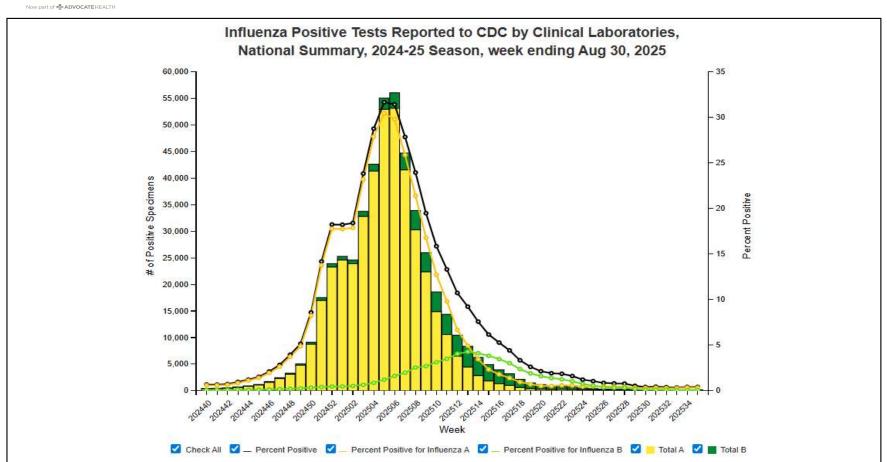


Weekly Influenza PCR % Positivity by State - 6/21/25 thru 9/6/25





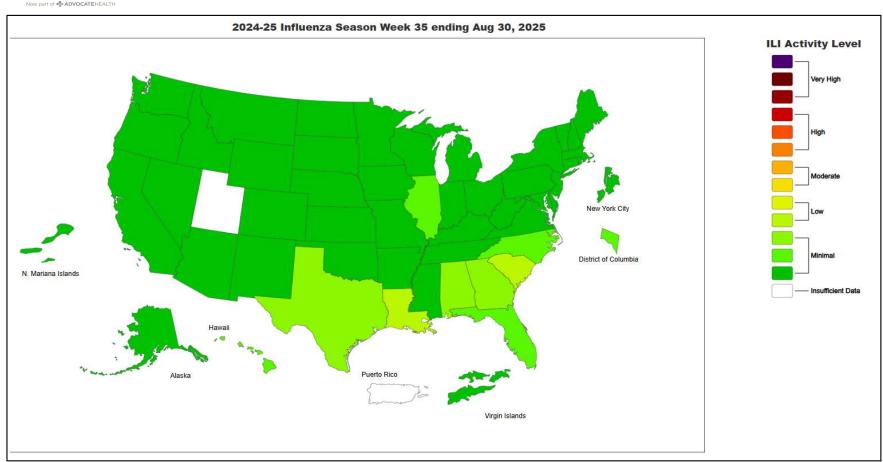
National Influenza Positivity Rates (Data from CDC)



https://www.cdc.gov/flu/weekly/index.htm



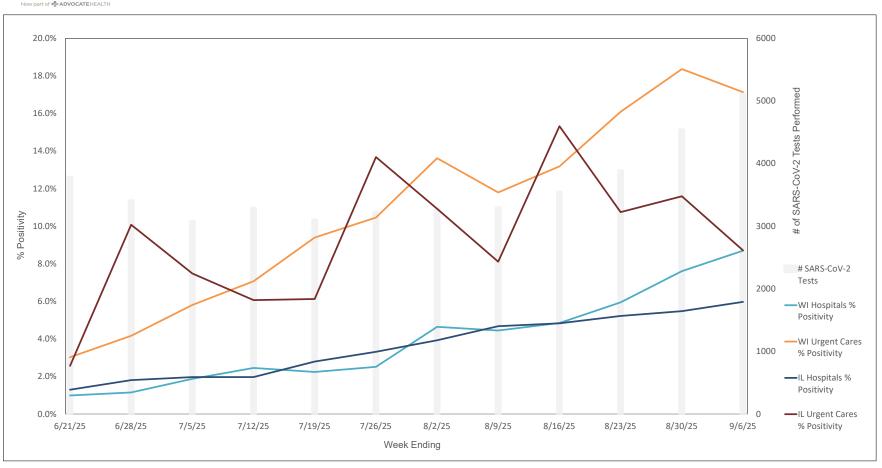
National Influenza Positivity Rates (Data from CDC)



https://gis.cdc.gov/grasp/fluview/main.html

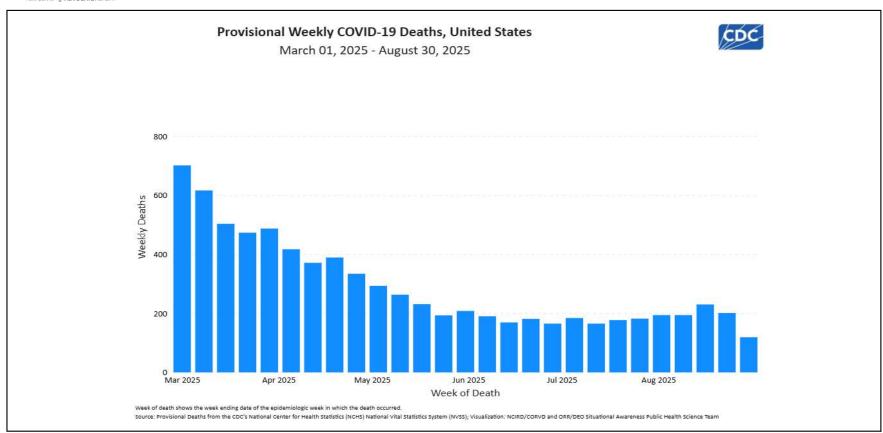


Weekly SARS-CoV-2 PCR % Positivity Rate - 6/21/25 thru 9/6/25





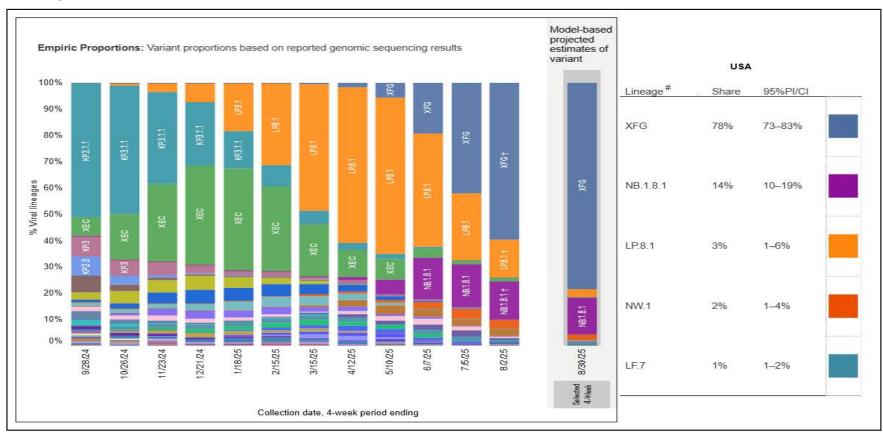
% of Weekly Deaths in US Attributed to COVID-19 by Week



https://www.cdc.gov/covid/php/surveillance/index.html



Most Prevalent SARS-CoV-2 Strains Circulating in the US thru 9/6/25 Data from CDC's Nowcast** Modelling

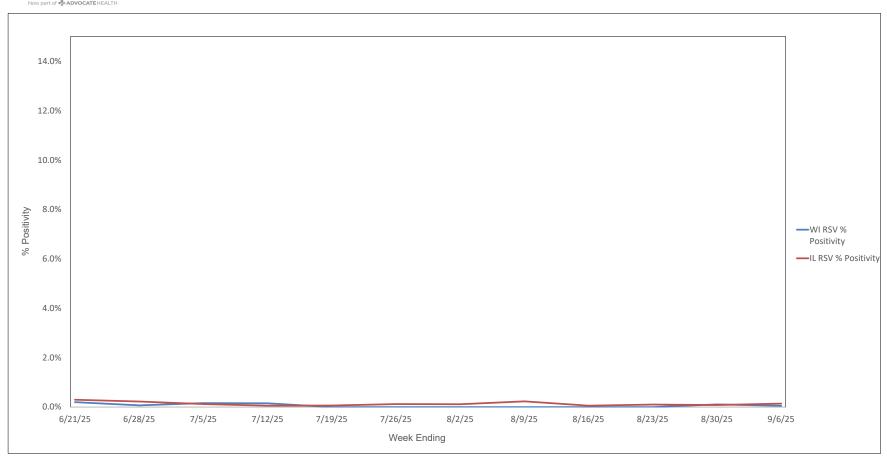


^{**}CDC uses Nowcast model that estimates more recent proportions of circulating variants (actual sequencing data is typically delayed for 2 weeks).

https://covid.cdc.gov/covid-data-tracker/#variant-proportions

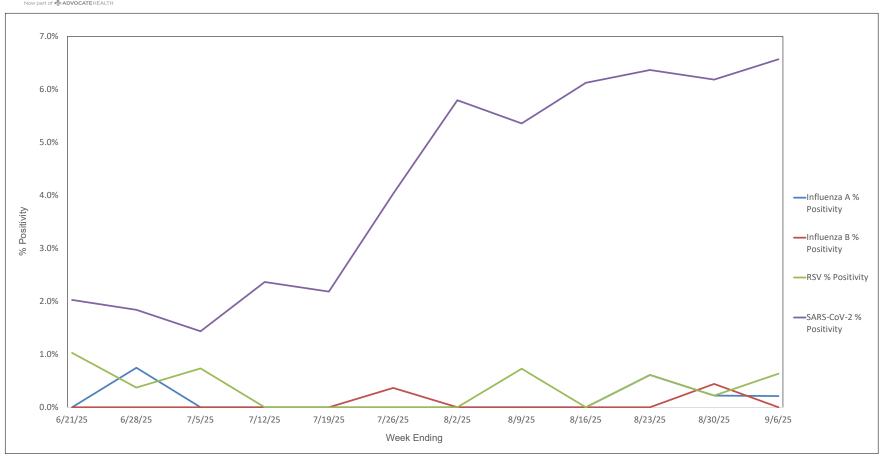


Weekly RSV PCR % Positivity by State - 6/21/25 thru 9/6/25





Advocate Children's Hospital Influenza A, Influenza B, RSV, and SARS-CoV-2 PCR Positivity Rates - 6/21/25 thru 9/6/25





AAH WI Hospitals (patients < 18 yrs old) Influenza A, Influenza B, RSV, and SARS-CoV-2 PCR Positivity Rates - 6/21/25 thru 9/6/25

