New Mexico influenza-like illness (ILI) activity is currently 4.4% of patient visits statewide, and is above the NM ILI baseline of 3.9% in three of the five health regions.

- Statewide flu vaccination remains low. Please get your flu vaccination as soon as possible! Primary and booster shots for COVID-19 are also encouraged.

- US ILI is 2.6%, above the national ILI baseline of 2.5%

- No influenza outbreaks were reported this week.

Please visit [https://cv.nmhealth.org](https://cv.nmhealth.org) for COVID-19 Weekly Epidemiology Reports

Visit [CDC FluView](https://www.cdc.gov/flu/weekly/index.htm) for the national ILI report

*Activity Map from [https://www.cdc.gov/flu/weekly/index.htm](https://www.cdc.gov/flu/weekly/index.htm)

Please note:

- Influenza-like illness is a syndrome of respiratory illness, including conditions like COVID-19, Respiratory Syncytial Virus (RSV), and other seasonal respiratory viruses.
New Mexico Department of Health (NMDOH) is collaborating with 21 ILI sentinel sites and 30 syndromic surveillance sites* for the 2022-2023 season. Sites report weekly on the number of patients that present to their facility with influenza-like illness (ILI). That number is then divided by the total number of patients seen for any reason, resulting in percent of ILI activity. ILI is defined as fever of greater than or equal to 100°F and cough and/or sore throat.

* See appendix for reporting sites
Regional Influenza-Like Illness (ILI) Activity, 2022-2023

### NM ILI Activity by Health Region, 2022-2023

<table>
<thead>
<tr>
<th>Region</th>
<th>This Week</th>
<th>Last Week</th>
<th>+ Rapid Flu*</th>
<th>+ PCR at State Lab*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metro</td>
<td>4.0%</td>
<td>4.0%</td>
<td>No Data Available</td>
<td>0</td>
</tr>
<tr>
<td>NE</td>
<td>4.9%</td>
<td>3.9%</td>
<td>No Data Available</td>
<td>1</td>
</tr>
<tr>
<td>NW</td>
<td>3.5%</td>
<td>2.8%</td>
<td>No Data Available</td>
<td>0</td>
</tr>
<tr>
<td>SE</td>
<td>5.7%</td>
<td>4.8%</td>
<td>No Data Available</td>
<td>0</td>
</tr>
<tr>
<td>SW</td>
<td>5.5%</td>
<td>4.4%</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

*PCR Testing:* Polymerase Chain Reaction (PCR) tests can identify the presence of influenza viral RNA in respiratory specimens. PCR testing is performed at various laboratories across New Mexico.

*Due to technical issues, rapid flu data is unavailable for this week. Data will be provided when it becomes available.*
This visualization is populated from data by New Mexico Emergency Departments. Initial patient encounter information is usually received within 24 hours, but clinical documentation is continuously being updated as it is identified throughout the patient encounter and hospital coding process.

**CLI CC with CLI DD and Coronavirus DD** includes ED encounters with chief complaint consisting of fever and cough, shortness of breath, or difficulty breathing, while also including COVID-19 associated discharge diagnoses codes. The CLI definition excludes known influenza related ED visits coded with related influenza discharge diagnosis.

**ILI CCDD** includes ED encounters with chief complaint consisting of fever+cough and/or sore throat, while also including influenza-related discharge diagnoses. Note that while ICD-10 and SNOMED codes are specific to influenza/ILI, symptom keywords are broad enough to include other respiratory conditions including COVID-19/CLI.
Percentage of all emergency department (ED) visits that were for CLI, ILI, and RSV by New Mexico County*

*Percent visits of CLI, ILI, and RSV have now been combined into one map to provide an approximation of overall respiratory illness burden at emergency departments in each New Mexico county.
**Virus Characterization is based on data from the three most recent MMWR weeks. Influenza types with zero specimens collected were excluded.**
RSV data is derived from RSV-NET, which currently only covers several major hospitals in Bernalillo County. It is thus likely an underestimate.
*Vaccination data is derived from New Mexico State Immunization Information System (NMSIIS). While this serves as a centralized database for reporting vaccinations, not all vaccination activities are reported. As a result, vaccination data presented here is likely an underestimate. The New Mexico Immunization program estimates approximately 80% of vaccinations are reported to NMSIIS. Data is pulled on a weekly basis but should be considered preliminary.
Still Need to Get Your Flu Shot?

Flu Vaccine Finder:
https://www.vaccines.gov/find-vaccines/

Or

Contact your Primary Care Provider (PCP) or a local public health office (LPHO) near you:
https://nmhealth.org/location/public/

“Influenza is a serious disease that can lead to hospitalization and sometimes even death. Every flu season is different, and influenza infection can affect people differently, but millions of people get the flu every year, hundreds of thousands of people are hospitalized and thousands or tens of thousands of people die from flu-related causes every year. Even healthy people can get very sick from the flu and spread it to others. Flu-related hospitalizations since 2010 ranged from 140,000 to 710,000, while flu-related deaths are estimated to have ranged from 12,000 to 56,000. During flu season, flu viruses circulate at higher levels in the U.S. population in the United States can begin as early as October and last as late as May. An annual seasonal flu vaccine is the best way to reduce your risk of getting sick with seasonal flu and spreading it to others. When more people get vaccinated against the flu, less flu can spread through that community.”

-Centers for Disease Control and Prevention

For Additional Vaccine Information/resources:

FluVaxView:
https://www.cdc.gov/flu/fluvaxview/index.htm

Seasonal Influenza Vaccination Resources for Health Professionals:
https://www.cdc.gov/flu/professionals/vaccination/index.htm

Misconceptions about Flu Vaccines:
https://www.cdc.gov/flu/about/qa/misconceptions.htm
<table>
<thead>
<tr>
<th>Health Region</th>
<th>Participating Sentinel Sites (Facility name, City)</th>
<th>Syndromic Surveillance Hospitals (Facility name, City)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northwest</td>
<td>Acoma-Canoncito-Laguna Indian Health Services, Acoma; Dzilth Indian Health Services, Bloomfield</td>
<td>San Juan Regional Medical Center, Farmington; Cibola General Hospital, Grants</td>
</tr>
<tr>
<td>Northeast</td>
<td>Taos-Picuris Indian Health Services, Taos; Jicarilla Apache Indian Health Services, Dulce; Children’s Clinic PA, Los Alamos;</td>
<td>Alta Vista Regional Hospital, Las Vegas; Christus St. Vincent, Santa Fe; Los Alamos Medical Center, Los Alamos; Miners’ Colfax Medical Center, Raton; Union County General Hospital, Clayton; Guadalupe County Hospital, Santa Rosa; Presbyterian Hospital, Espanola</td>
</tr>
<tr>
<td>Metro</td>
<td>University of New Mexico Student Health Clinic, Albuquerque; Presbyterian Medical Group-Atrisco, Northside, Carmel Pediatric Urgent Care, Las Estancias Pediatric Urgent Care; DaVita Urgent Care, Journal Center</td>
<td>Lovelace Westside Hospital, Downtown Medical Center and Women’s Hospital, Albuquerque; UNM Health System, Albuquerque &amp; Rio Rancho; Presbyterian Hospital, Kaseman and Rust Medical Center, Albuquerque &amp; Rio Rancho; UNM Sandoval Regional Medical Center, Rio Rancho</td>
</tr>
<tr>
<td>Southwest</td>
<td>Gila Regional Medical Center, Silver City; Ben Archer Health Center –Columbus; Ben Archer Health Center –Las Cruces; Hidalgo Medical Services, Lordsburg; La Clinica de Familia, Sunland Park; La Clinica de Familia, Santa Teresa School Based Clinic, Santa Teresa; Mescalero Apache Indian Health Hospital, Mescalero</td>
<td>Mimbres Memorial Hospital, Deming; Mountain View Regional Medical Center, Las Cruces; Socorro General Hospital, Socorro; Gerald Champion Regional Medical Center, Alamogordo</td>
</tr>
<tr>
<td>Southeast</td>
<td>Roosevelt General Hospital Clinic, Portales;</td>
<td>Carlsbad Medical Center, Carlsbad; Eastern New Mexico Medical Center, Roswell; Lea Regional Medical Center, Hobbs; Artesia General Hospital, Artesia; Dan C Trigg Memorial Hospital, Tucumcari; Lincoln County Medical Center, Ruidoso; Lovelace Regional Hospital; Roswell; Nor-Lea Hospital District, Lovington; Plains Regional Medial Center, Clovis;</td>
</tr>
</tbody>
</table>

In accordance with New Mexico Administrative Code (NMAC) 7.4.3.13 **Influenza is a reportable condition for the following:**
- Influenza, laboratory confirmed hospitalizations only
- Influenza-associated pediatric death
- Acute Illness or condition of any type involving large numbers of persons in the same geographic area (outbreaks)
- Other illnesses or condition of public health significance (novel influenza A)

For more information on reportable conditions please visit: 
[http://164.64.110.134/parts/title07/07.004.0003.html](http://164.64.110.134/parts/title07/07.004.0003.html)

Found at the New Mexico State Records Center and Archives - Commission for Public Records

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For questions, please call 505-827-0006. For more information on influenza go to the NMDOH web page: [https://nmhealth.org/about/erd/ideb/isp/](https://nmhealth.org/about/erd/ideb/isp/) Or The CDC web page: [http://www.cdc.gov/flu/index.htm](http://www.cdc.gov/flu/index.htm)