New Mexico influenza-like illness (ILI) activity is currently 1.4% of patient visits. The NM ILI baseline is 2.4%

US ILI is 1.5%. The national ILI baseline is 2.2%

No influenza outbreaks were reported this week in any of the five health regions

Routine flu season surveillance has ended, and summer surveillance is beginning. Weekly reports will resume in Fall 2019
New Mexico Department of Health (NMDOH) is collaborating with 20 ILI sentinel sites and 30 syndromic surveillance sites* for the 2018-2019 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 without a known cause other than influenza.

New Mexico and U.S. ILI Activity, 2014 to Present

% ILI, NM, Week 20 May 12th – May 18th, 2019 (current week) | % ILI, NM, Week 19 May 5th – May 11th, 2019 (previous week) | % ILI, United States, Week 20 May 12th – May 18th, 2019 (current week)
---|---|---
1.4% | 1.2% | 1.5%

* See appendix for reporting sites
Outbreak: An influenza outbreak is defined as at least two cases of ILI in a specific area with at least one laboratory confirmed case.

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.
** Pie chart data and bar graph data are populated from two separate sources. Therefore, not equivalent**
Influenza Hospitalizations – New Mexico, 2018-2019

Pneumonia and Influenza (P & I) Deaths, NM, 2015-2019

<table>
<thead>
<tr>
<th>Season</th>
<th>Pneumonia (P) Deaths</th>
<th>Adult Influenza (I) Deaths</th>
<th>Pediatric Influenza Deaths</th>
<th>Total P &amp; I Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018-2019</td>
<td>142</td>
<td>52</td>
<td>2</td>
<td>196</td>
</tr>
<tr>
<td>2017-2018</td>
<td>222</td>
<td>67</td>
<td>3</td>
<td>284</td>
</tr>
<tr>
<td>2016-2017</td>
<td>195</td>
<td>27</td>
<td>0</td>
<td>222</td>
</tr>
<tr>
<td>2015-2016</td>
<td>159</td>
<td>30</td>
<td>1</td>
<td>190</td>
</tr>
</tbody>
</table>

Pneumonia death: Is defined as having a cause of death that is related to pneumonia & influenza (P & I) not including: aspiration pneumonia, pneumonitis, or pneumococcal meningitis.

Influenza death: Is defined as having a cause of death that is related to pneumonia & influenza (P & I) not including: parainfluenzae or Haemophilus influenzae.

* Death data is delayed up to 8 weeks
Still Need to Get Your Flu Shot?

HealthMap Vaccine Finder:
http://vaccine.healthmap.org/

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/fluvoxview/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
###Appendix

<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><strong>Northwest</strong></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><strong>Northeast</strong></td>
<td>Taos-Picuris Indian Health Services, Taos; Pecos Valley Medical Center, Pecos; La Familia Medical Clinics, Santa Fe; 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; Santa Fe; Union County General Hospital, Clayton; Guadalupe County Hospital, Santa Rosa; Presbyterian Hospital, Española</td>
</tr>
<tr>
<td><strong>Metro</strong></td>
<td>University of New Mexico Student Health Clinic, Albuquerque; Presbyterian Medical Group-Atrisco, Northside, 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><strong>Southwest</strong></td>
<td>Gila Regional Medical Center, Silver City; New Mexico Institute of Mining Technology, Socorro; Ben Archer Health Center, Dona Ana; Ben Archer Health Center, Deming; Hidalgo Medical Services, Lordsburg; La Clinica de Familia, Sunland Park; La Clinica de Familia, Santa Teresa School Based Clinic, Santa Teresa;</td>
<td>Mimbres Memorial Hospital, Deming; Mountain View Regional Medical Center, Las Cruces; Socorro General Hospital, Socorro;</td>
</tr>
<tr>
<td><strong>Southeast</strong></td>
<td>Roosevelt General Hospital Clinic, Portales; Mescalero Apache Indian Health Hospital, Mescalero</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; Gerald Champion Regional Medical Center, Alamogordo</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

Report published by New Mexico Department of Health (NMDOH), Epidemiology and Response Division (ERD) Infectious Disease Epidemiology Bureau (IDEB)
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)