

# Health Service Region 8 Influenza Activity Report MMWR Week 5 Week Ending 02/03/2017



This report covers flu surveillance activities for the 28 counties that comprise Health Service Region 8: Atascosa, Bandera, Bexar, Calhoun, Comal, De Witt, Dimmit, Edwards, Frio, Gillespie, Goliad, Gonzales, Guadalupe, Jackson, Karnes, Kendall, Kerr, Kinney, La Salle, Lavaca, Maverick, Medina, Real, Uvalde, Val Verde, Victoria, Wilson, and Zavala.

### Flu Activity

23 counties submitted reports this week.  
6 counties reported ILI activity only.  
13 counties reported flu by rapid test.  
1 county reported flu A confirmed by PCR.  
2 counties reported both A and B confirmed by PCR.  
In Region 8, activity for this period is increased from week 4.

### Antiviral Resistance

No antiviral resistant flu reported in Region 8.

### Variant Influenza Viruses

No variant or novel influenza viruses have been detected in Texas.

### Pediatric Influenza Mortality

None this week.

### Institutional Outbreaks and School Closures

Investigations for outbreaks in two public schools are being conducted.

### Summary

Influenza activity has been increasing in Texas over the past few weeks. Compared to the previous week, the percentage of specimens testing positive for influenza reported by hospital laboratories and patient visits due to influenza-like illness (ILI) slightly increased, while the percentage of specimens testing positive for influenza reported by public health marginally decreased. Two influenza and three influenza-like illness outbreaks were reported. No influenza-associated pediatric deaths were reported. In addition to flu, other respiratory viruses—especially RSV and rhino/enteroviruses—were detected in Texas during week 05.

Reminder- If you did not receive the survey link, please contact us by phone or email so that you can be added to the distribution list. If you are unable to complete the survey by email, you may still fax or email your report to us. If you have any questions about the survey or reporting, please feel free to contact us at:

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