WEEKLY FLU REPORT

This Report Includes...

⇒ information on influenza-like illness (ILI) activity in Harris County as well as on the state and national level.

Important Notes:

⇒ Influenza-like illness (ILI) is defined as an illness including a fever (temperature of at least 100°F) with a cough OR a sore throat, without another known cause (such as strep throat).

⇒ Influenza/ILI is reported on a voluntary basis and is not a mandatory notifiable condition.

⇒ Similarly, rapid influenza test results are also reported on a voluntary basis.

⇒ Therefore, data presented in this report indicate trends and should not be interpreted as a complete and total picture of influenza activity in Harris County.


Public Health is “what we as a society do collectively to assure the conditions in which people can be healthy”

- The Future of the Public's Health in the 21st Century, Institutes of Medicine, 2003

Additional Information

Harris County Public Health http://publichealth.harriscountytx.gov/Services-Programs/Programs/Epidemiology

Texas Department of State Health Services Influenza Surveillance: http://www.dshs.state.tx.us/idcu/disease/influenza/surveillance/


World Health Organization Influenza Surveillance: http://www.who.int/topics/influenza/en/
Nationally

Activity levels range from minimal (ILI below, or only slightly above the average) to high (ILI activity from outpatient clinics being much higher than average). In Texas, activity increased with respect to the previous week, with moderate levels and widespread activity reported for CDC Week 04 (22 Jan to 28 Jan, 2017).

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

Statewide

No variant influenza viruses have been identified in Texas during this flu season.

Locally

- One outbreak of Influenza type B was reported from a Harris County school
- There were no influenza associated pediatric deaths were reported in Harris County (excluding the City of Houston) during this flu season.

https://www.dshs.texas.gov/idcu/disease/influenza/surveillance/
School Reporting

Influenza/ILI reporting is voluntary as it is not a mandatory notifiable condition. Therefore, this report indicates trends and should not be interpreted as a complete and total picture of influenza activity in Harris County.

Daily absenteeism and student/staff ILI numbers are reported from schools in the 18 Harris County Independent School Districts (ISDs). Schools were asked to begin reporting ILI from the beginning of the school year; however, reporting participation generally increases as occurrence of ILI increases.

School holidays:
* Week 47/48 (Thanksgiving)
* Week 52-Week 1 (Winter Break)
* Week 10/11 (Spring Break)