

Surveillance

En Español



Influenza
(Flu)

ICD-9 487; ICD-10 J10,11

Related Topics: Protecting Yourself During the Cold and Flu Season, Avian Flu and SARS

Immunization Flu Reports

Overview	2006-2007	2005-2006	2004-2005	2003 - 2004	2002 - 2003
2001 - 2002	2000 - 2001	1999 - 2000	1998 - 1999		

2005 - 2006 Texas Influenza Surveillance Information

The flu activity level for the week ending February 11th, 2006 is **widespread**. Flu activity has been reported in all regions of the state; however, activity appears to be decreasing across the state.

Reports were received for all 11 Health Service Regions (HSRs) for week 6. No increase in flu activity was reported in any of the 11 HSRs. Activity remained about the same in HSRs 2/3, 7, 8 and 11. A decrease in flu activity was reported in HSRs 1, 4/5N, and 6/5S. For a map of Health Service Regions, please visit the following website:

<http://www.dshs.state.tx.us/regions/state.shtm>

During week 6, culture confirmed influenza A was identified in Bell, Brazos, Burleson, Coryell, Dallas, Erath, Falls, Harris, Hill, Leon, Lubbock, McLennan, and Milam Counties. The majority of flu cultured by the DSHS lab continues to be A/H3N2. The Centers for Disease Control and Prevention (CDC) have further characterized the influenza isolates submitted by DSHS as A/California/07/2004-like (H3N2) and A/New York/55/2004-like (H3N2). A/California/07/2004-like (H3N2) is one of the A components of the current vaccine. A/New York/55/2004-like (H3N2) is antigenically equivalent to A/California/07/2004-like (H3N2).

Culture confirmed influenza B was identified in Brazos, Dallas, McLennan, and Travis Counties. Dallas County continues to see the most culture confirmed influenza B.

No institutional outbreaks or school closures have been reported.

For more information on flu surveillance activities in the State of Texas, please visit the following website:

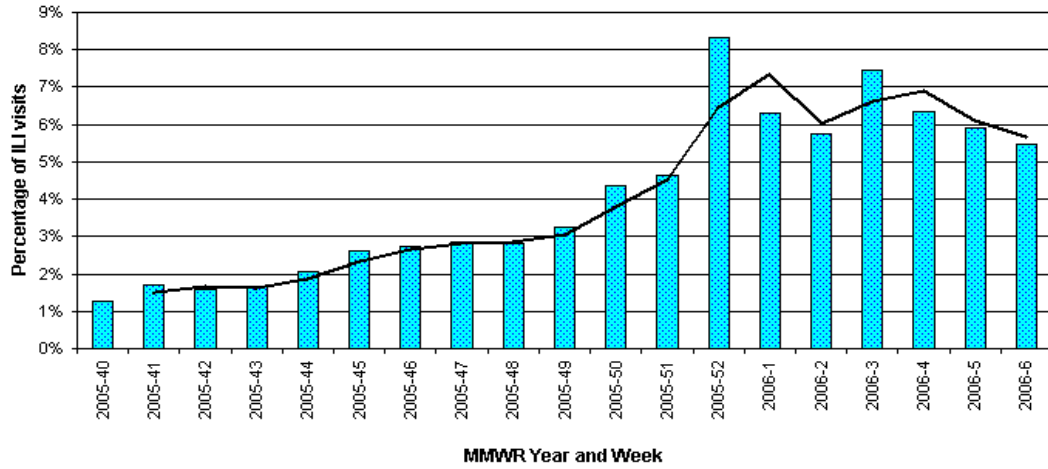
<http://www.dshs.state.tx.us/idcu/disease/influenza/surveillance/>

Data from the Sentinel Provider Surveillance Network (SPSN) indicates a decrease in influenza-like illness (ILI) for the third consecutive week.

PERCENTAGE OF VISITS FOR INFLUENZA-LIKE-ILLNESS REPORTED BY SENTINEL PROVIDERS IN TEXAS								
Week	# Reporting	Age 0-4	Age 5-24	Age 25-64	Age over 64	Total ILI	Total Patients	% ILI
2005-48	43	144	163	128	9	444	15657	2.83
2005-49	39	118	181	116	3	418	12894	3.24
2005-50	45	160	268	190	13	631	14410	4.37
2005-51	44	146	149	61	7	363	7797	4.65
2005-52	39	219	232	363	29	843	10140	8.31
2006-01	40	177	201	297	46	721	11399	6.32
2006-02	55	229	359	269	36	893	15487	5.76
2006-03	47	297	399	287	28	1011	13520	7.47

2006-04	63	290	451	288	40	1069	16822	6.35
2006-05	55	238	382	253	43	916	15521	5.90
2006-06	52	203	327	213	23	766	14022	5.46

**Percentage of Physician Visits Due to Influenza-Like Illness,
Texas Sentinel Providers Surveillance Network,
2005-2006 Season**



Statewide Influenza Activity For the Week Ending February 11, 2006

(MMWR Week 6)

*Influenza activity level corresponds to current MMWR week only and does not reflect previous weeks' activity.

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