



» Influenza » Surveillance » 2007 » Week_2: Surveillance

Surveillance

En Español



Influenza (Flu)

ICD-9 487; ICD-10 J10,11

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

Diseases and SARS

2006 - 2007 Texas Influenza Surveillance Information

Influenza Surveillance Report for MMWR Week 2

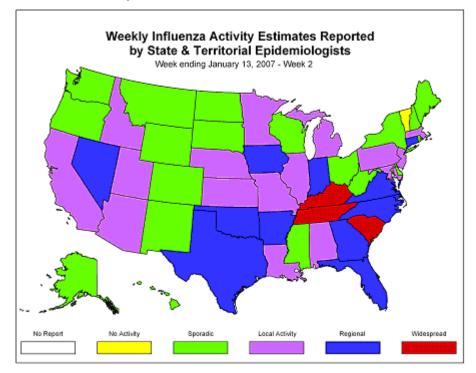
The flu activity level for the week ending January 13, 2007 is "regional". Regional activity indicates that 2 or more but less than half of the regions are experiencing an increase in ILI and lab-confirmed (by culture) flu has been identified in those regions.

The DSHS laboratory isolated influenza A/H1 in specimens from and Bexar, Tarrant, and Smith Counties collected during week 2. Influenza B (Malaysia/2506/2004-like) was isolated in a specimen from Tarrant County. Scott and White Laboratory reported culture confirmed flu A from Brazos, Grimes, and McLennan Counties and culture confirmed flu B from Milam County. The Air Force Institute for Operational Health (AFIOH) reported no culture confirmed flu during week 2.

Reports were received from all 11 Health Service Regions (HSRs) for week 2. HSRs 2/3, 7, and 11 reported an increase in flu activity from the previous week. For a map of Health Service Regions, please visit the following website:

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

No institutional outbreaks or school closures were reported for week 2.



Fifty-six sentinel providers reported influenza-like illness (ILI) for week 2. Of all patient visits during this week, 4.25% were due to ILI. The baseline for Texas is 3.71%. The baseline is the mean percentage of patient visits for ILI during non-influenza weeks for the previous three seasons plus two standard deviations.

Percentage of Influenza-Like Illness (ILI) Reported by Sentinel Providers in Texas as of 01/18/07							in	
Week	# Reporting	Age 0-	Age 5- 24	Age 25- 64	Age over 64	Total ILI	Total Patients	% ILI
2006- 40	61	71	120	65	9	265	15479	1.71
2006- 41	59	104	126	93	14	337	16457	2.04
2006- 42	77	250	187	154	44	635	25223	2.51
2006- 43	77	219	188	153	20	580	23296	2.48
2006- 44	72	235	254	164	39	692	22504	3.07
2006- 45	71	356	249	182	42	829	22660	3.65
2006- 46	71	495	312	228	62	1097	24033	4.56
2006- 47	76	450	277	237	95	1009	19958	5.05
2006- 48	78	442	275	302	70	1089	24495	4.44

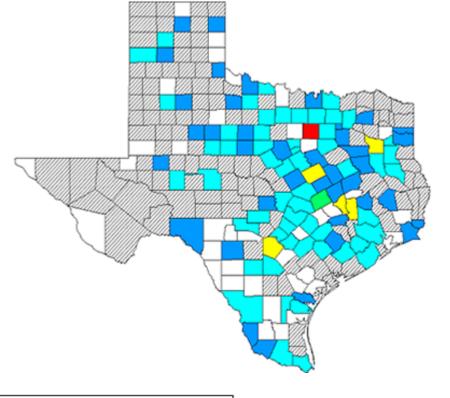
Texas Department of State Health Services, Infectious Disease Control Unit > Surveillance

2006- 49	84	374	325	283	96	1078	24229	4.44
2006- 50	72	387	381	252	80	1100	22227	4.94
2006- 51	66	349	258	181	50	838	16994	4.93
2006- 52	62	460	199	264	104	1027	15992	6.42
2007- 01	80	338	209	278	84	909	19748	4.60
2007- 02	56	304	203	264	75	846	19873	4.25

Percentage of Visits Due to Influenza-Like Illness, Texas Sentinel Providers Surveillance Network, 2006-2007 Season

Statewide Influenza Activity For the Week Ending January 13, 2007

(MMWR Week 2)



	County Influenza Activity Level*					
\vdash	No activity					
	No report					
	No information/ no reporters					
	Flu A (culture confirmed)					
	Flu B (culture confirmed)					
	Flu A and B (culture confirmed)					
	Rapid test confirmed flu					
	Influenza-like illness only (no laboratory confirmation)					

State Activity Level as Reported to CDC

Widespread **Regional** Local Sporadic

No activity

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

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Topics A-Z / Site Map