

Texas Department of State Health Services

# Weekly Flu Surveillance Report

Week 13- March 26th- April 1st

#### Disclaimer

Most cases of influenza are not reportable in the state of Texas, thus the data in this report was collected from hospitals, clinics, and schools throughout the region who have agreed to voluntarily submit data.

#### Definitions

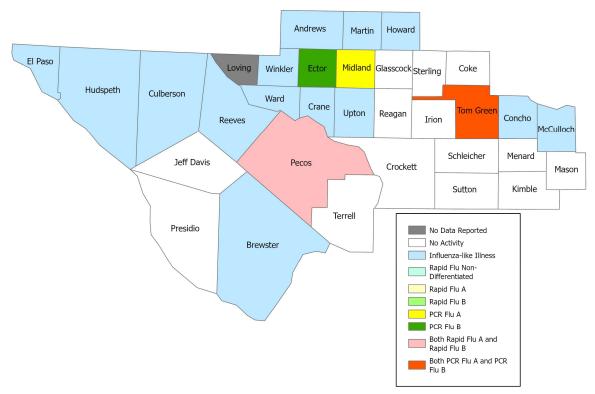
**ILI**: Influenza-Like Illness. This is an illness that resembles the flu, but has not been confirmed. **Rapid**: These tests are typically done in-house to quickly test for influenza. **PCR**: These tests are generally more precise than rapid tests and are performed at the DSHS state lab and many commercial labs to confirm a case of influenza.

#### **Summary Data**

Condition	Week 13	Week 12	Week 11	
Number of Counties Reporting (36 total)	▶ 35	36	35	
Number of Counties Reporting ILI	<b>1</b> 5	13	16	
Number of Counties Reporting High Levels of ILI*	<b>1</b> 5	3	3	
Number of Counties Reporting Flu A	₩ 3	4	8	
Number of Counties Reporting Flu B	1	3	3	
Number of Counties Reporting Flu A & Flu B	<b>y</b> 2	3	3	

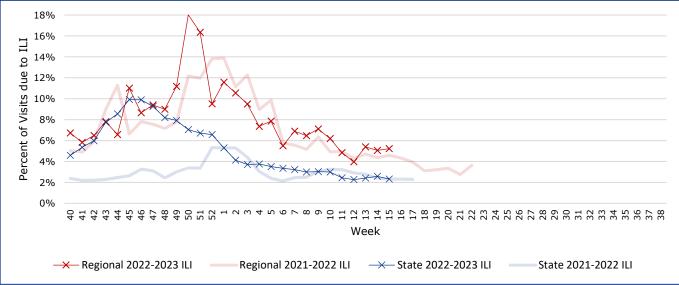
The arrows represent changes from the previous week. A sideways arrow means there was no change in that condition. \*Counties with total percent of visits due to ILI above 4.0% for the week are considered to have high/abnormal levels.

## **Map of Regional Flu Activity**



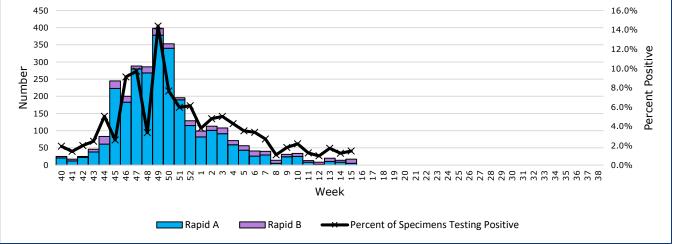
The map above depicts the previous week's reports of flu or influenza-like illness activity in each county. The legend on the bottom right of the map describes the meaning of each color.

#### **Influenza-Like Illness Projections by Week**

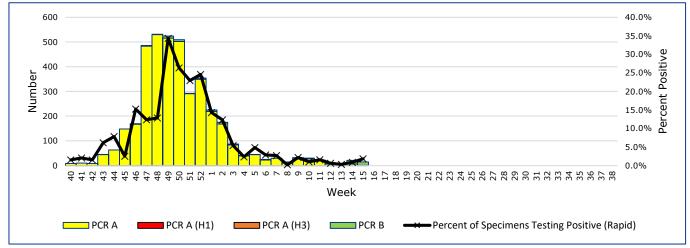


This chart documents the percentage of patient visits that were due to ILI at hospitals and clinics around the region, excluding confirmed COVID cases. It compares our region's data with the state's data and also compares to last flu season.

## **Positive Rapid Flu Tests by Week**



This chart documents the number of rapid tests that have come back positive for flu A and flu B each week throughout the region. **Positive PCR Flu Tests by Week** 

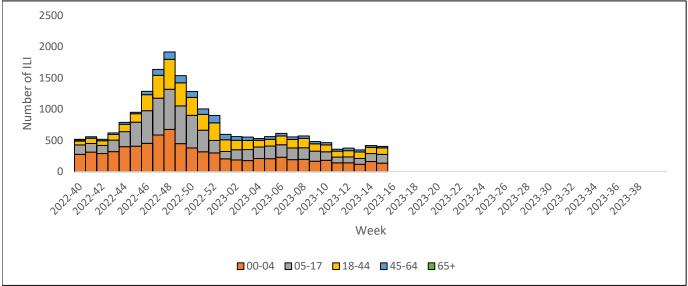


This chart documents the number of PCR tests that have come back positive for flu A and flu B each week throughout the region.

# Flu Data by County

	Week 13				Week 12				Week 11			
County	Patient Visits	% with ILI	Flu A	Flu B	Patient Visits	% with ILI	Flu A	Flu B	Patient Visits	% with ILI	Flu A	Flu B
Andrews	627	8%	0	0	592	6%	0	0	577	9%	2	0
Brewster	93	0%	0	0	82	0%	0	0	71	0%	0	0
Coke	2	0%	0	0	5	0%	0	0	2	0%	0	0
Concho	22	0%	0	0	17	0%	0	0	17	0%	0	0
Crane	42	0%	0	0	36	0%	0	0	23	0%	0	0
Crockett	5	0%	0	0	9	0%	0	0	8	0%	0	0
Culberson	6	0%	0	0	6	0%	0	0	10	0%	0	0
Ector	5255	9%	0	7	5537	8%	3	3	4983	9%	4	2
El Paso	10030	0%	0	0	9789	0%	0	0	9074	0%	3	1
Glasscock	6	0%	0	0	4	0%	0	0	3	0%	0	0
Howard	338	0%	0	0	392	0%	0	0	436	4%	1	0
Hudspeth	24	0%	0	0	26	0%	0	0	20	0%	0	0
Irion	1	0%	0	0	1	0%	0	0	3	0%	0	0
Jeff Davis	7	0%	0	0	17	0%	0	0	8	0%	0	0
Kimble	7	0%	0	0	13	0%	0	0	9	0%	0	0
Loving	0		0	0	1	0%	0	0	0		0	0
McCulloch	42	60%	0	0	34	65%	0	0	31	74%	0	0
Martin	40	0%	0	0	49	0%	0	0	186	10%	0	0
Mason	27	0%	0	0	40	0%	0	0	28	0%	0	0
Menard	8	0%	0	0	12	0%	0	0	6	0%	0	0
Midland	2753	10%	1	0	2858	10%	2	0	2787	12%	4	1
Pecos	748	9%	10	4	869	6%	1	1	783	10%	3	1
Presidio	29	0%	0	0	45	0%	0	0	33	0%	0	0
Reagan	18	0%	0	0	19	0%	0	0	15	0%	0	0
Reeves	161	0%	0	0	157	0%	0	0	128	0%	0	0
Schleicher	4	0%	0	0	4	0%	0	0	3	0%	0	0
Sterling	1	0%	0	0	1	0%	0	0	2	0%	0	0
Sutton	19	0%	0	0	18	0%	0	0	20	0%	0	0
Terrell	9	0%	0	0	5	0%	0	0	6	0%	0	0
Tom Green	1204	2%	2	1	1274	3%	2	4	1275	2%	7	3
Upton	43	0%	0	0	117	3%	0	0	94	9%	3	0
Ward	784	32%	0	0	148	0%	0	0	123	0%	0	0
Winkler	89	0%	0	0	77	0%	0	0	79	0%	0	0
Total	22741	5.3%	13	12	22561	4.0%	8	8	21139	5.2%	27	8

### **ILI by Age Group**



This chart documents the number of ILI admissions in hospitals around the region by age group from syndromic surviellance data. It exludes ILI with a confirmed COVID-19 discharge diagnosis.

#### **Flu-Associated Pediatric Deaths & Outbreaks**

No flu-associated pediatric deaths have been reported in PHR 9/10 this flu season. In PHR 9/10, no flu outbreaks have been reported for Week 13.

For a more comprehensive look at respiratory illnesses circulating throughout Texas, please visit: <u>https://www.dshs.texas.gov/2022-2023-texas-influenza-surveillance-activity</u> and select the "Current Extended Flu Activity Report"