



Weekly Flu Surveillance Report

Week 07 - February 11th - February 17th, 2024

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.

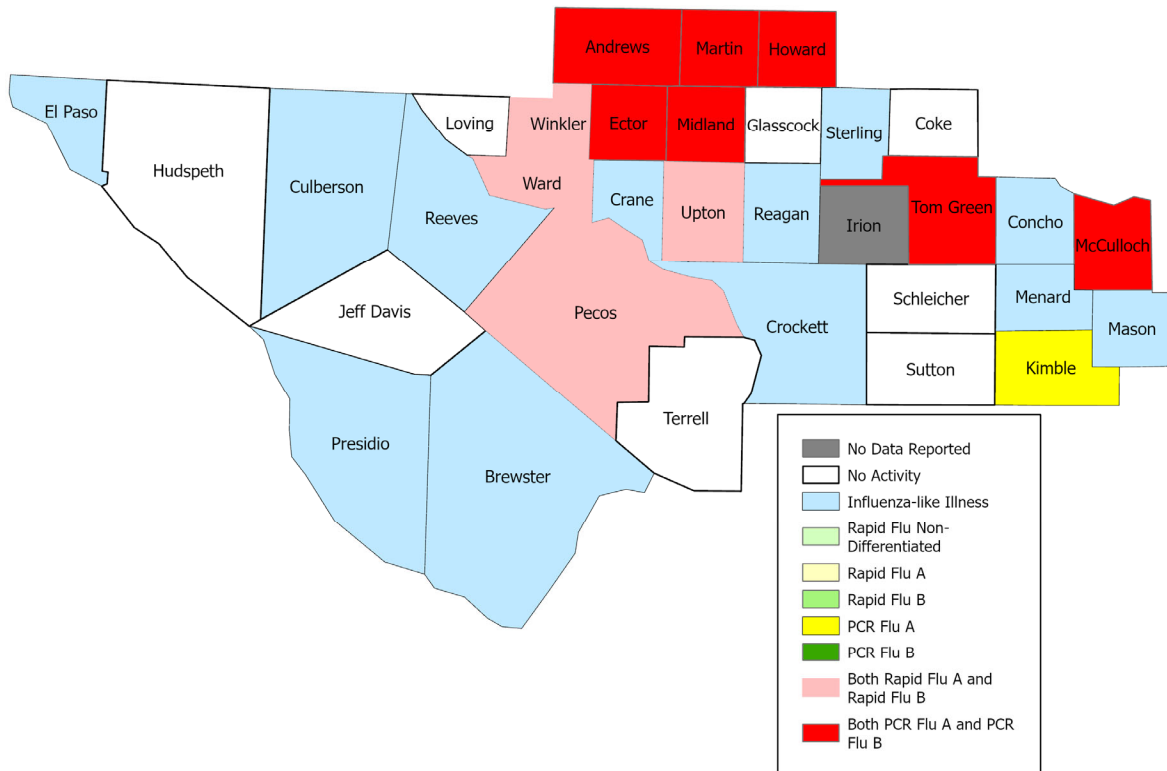
Summary Data

Condition	Week 07	Week 06	Week 05
Number of Counties Reporting (36 total)	→ 35	35	35
Number of Counties Reporting ILI	→ 22	22	21
Number of Counties Reporting High Levels of ILI*	↓ 10	11	11
Number of Counties Reporting Flu A	→ 12	12	11
Number of Counties Reporting Flu B	→ 12	12	12
Number of Counties Reporting Flu A & Flu B	→ 12	12	11

The arrows represent changes from the previous week. A sideways arrow means there was no change in that condition.

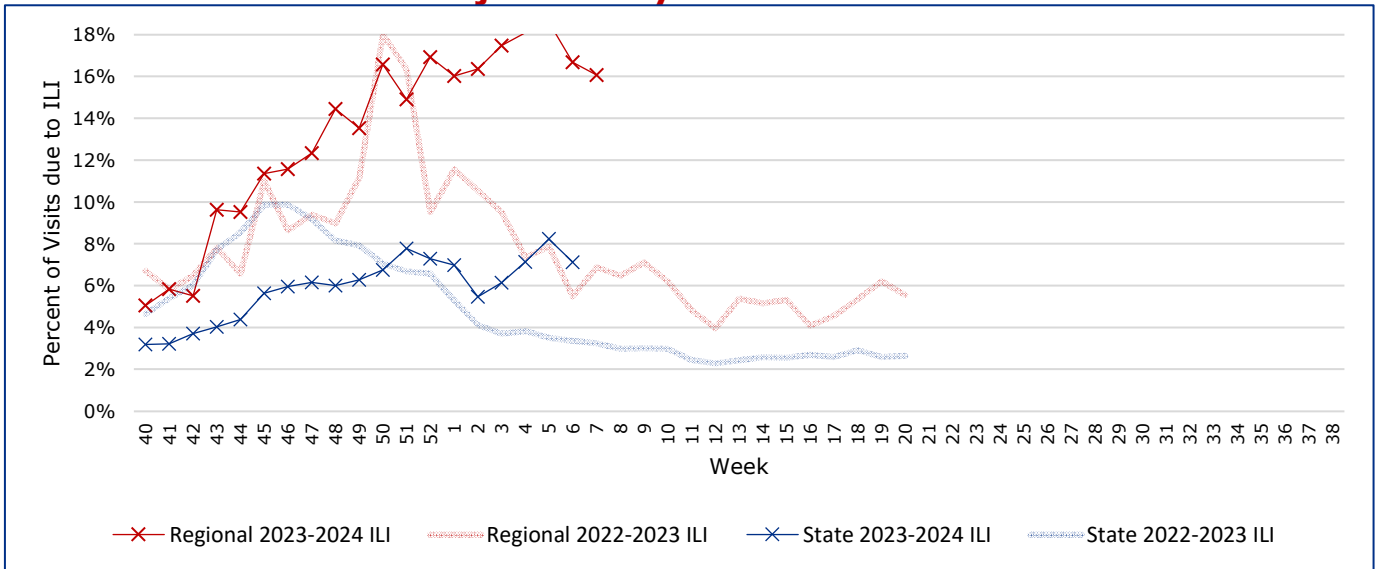
*Counties with total percent of visits due to ILI above 4.0% for the week are considered to have high/abnormal levels.

Map of Regional Flu Activity



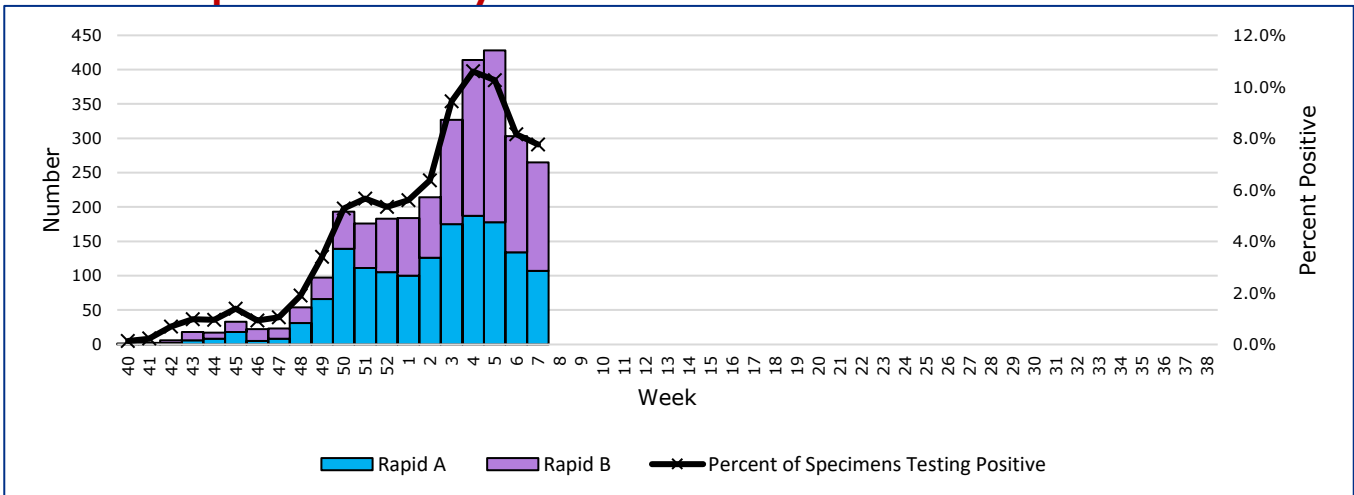
The map above depicts the previous week's reports of flu or influenza-like illness activity in each county. The legend on the bottom right of the map describes the meaning of each color.

Influenza-Like Illness Projections by Week



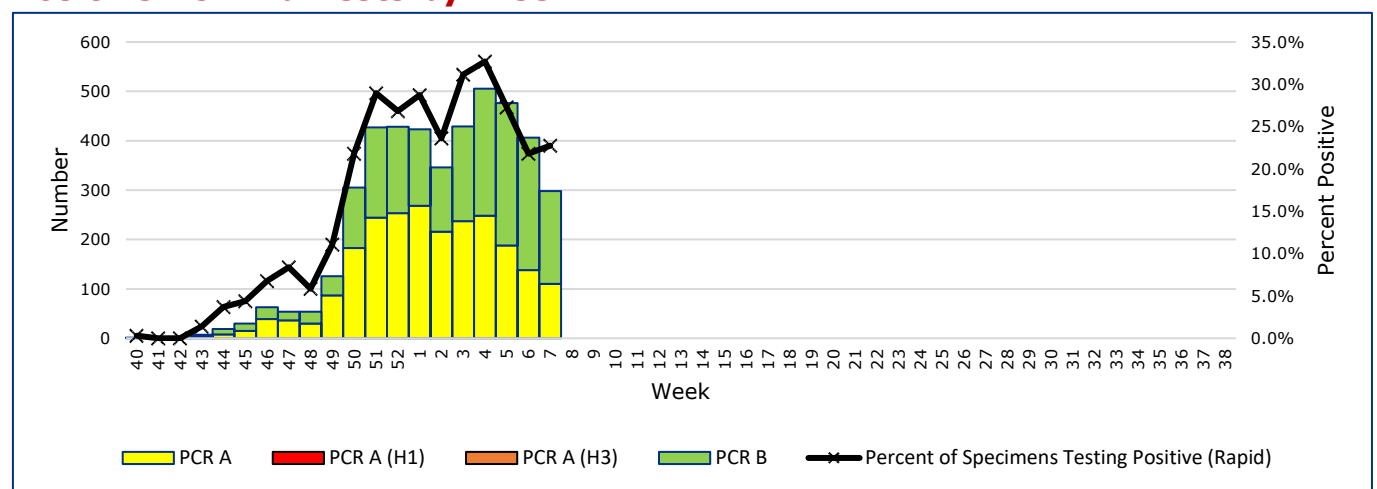
This chart documents the percentage of patient visits that were due to ILI at hospitals and clinics around the region, excluding confirmed COVID cases. It compares our region's data with the state's data and also compares to last flu season.

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

County	Week 07				Week 06				Week 05			
	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	670	11%	5	9	671	14%	4	11	692	15%	9	13
Borden	2	0%	0	0	2	0%	0	0	3	0%	0	0
Brewster	97	0%	0	0	92	0%	0	0	76	0%	0	0
Coke	5	0%	0	0	6	0%	0	0	13	0%	0	0
Concho	16	0%	0	0	25	0%	0	0	28	0%	0	0
Crane	41	0%	0	0	34	0%	0	0	43	0%	0	0
Crockett	7	0%	0	0	8	0%	0	0	3	0%	0	0
Culberson	8	0%	0	0	8	0%	0	0	12	0%	0	0
Dawson	144	0%	0	0	173	0%	0	0	169	0%	0	0
Ector	5632	35%	62	145	6197	36%	75	155	6373	38%	129	213
El Paso	7168	0%	0	0	6984	0%	0	0	6866	0%	0	0
Gaines	157	0%	0	0	180	0%	0	0	148	0%	0	0
Glasscock	2	0%	0	0	2	0%	0	0	9	11%	0	0
Howard	601	6%	4	3	592	5%	3	3	579	4%	4	2
Hudspeth	21	0%	0	0	14	0%	0	0	19	0%	0	0
Irion	0		0	0	2	0%	0	0	1	0%	0	0
Jeff Davis	17	0%	0	0	13	0%	0	0	16	0%	0	0
Kimble	149	8%	2	1	132	6%	2	3	255	11%	0	6
Loving	1	0%	0	0	4	0%	0	0	0		0	0
McCulloch	116	81%	7	3	121	91%	9	15	125	87%	2	19
Martin	188	11%	2	4	206	12%	2	4	285	13%	4	7
Mason	30	0%	0	0	31	0%	0	0	25	0%	0	0
Menard	8	0%	0	0	15	0%	0	0	5	0%	0	0
Midland	3025	18%	43	78	3307	19%	37	104	3435	18%	69	101
Pecos	864	18%	30	43	887	22%	33	37	1034	26%	45	48
Presidio	92	2%	0	0	167	13%	0	0	33	0%	0	0
Reagan	10	0%	0	0	26	0%	0	0	13	0%	0	0
Reeves	181	0%	0	0	188	0%	0	0	193	0%	0	0
Schleicher	2	0%	0	0	0		0	0	1	0%	0	0
Sterling	1	0%	0	0	1	0%	0	0	3	0%	0	0
Sutton	20	0%	0	0	23	0%	0	0	18	0%	0	0
Terrell	3	0%	0	0	3	0%	0	0	3	0%	0	0
Tom Green	1461	3%	27	38	1857	2%	51	52	1447	3%	51	43
Upton	189	30%	8	6	167	44%	16	9	174	34%	16	8
Ward	733	48%	11	6	626	30%	32	12	811	47%	30	34
Winkler	524	27%	16	10	537	31%	8	32	570	29%	7	44
Total	22185	16.1%	217	346	23301	16.9%	272	437	23480	18.9%	366	538

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 07.

For a more comprehensive look at respiratory illnesses circulating throughout Texas, please visit: <https://www.dshs.texas.gov/texas-respiratory-virus-surveillance-report> and select the "Current Texas Respiratory Virus Surveillance Report"