



Weekly Flu Surveillance Report

Week 03 - January 14th - January 20th, 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.

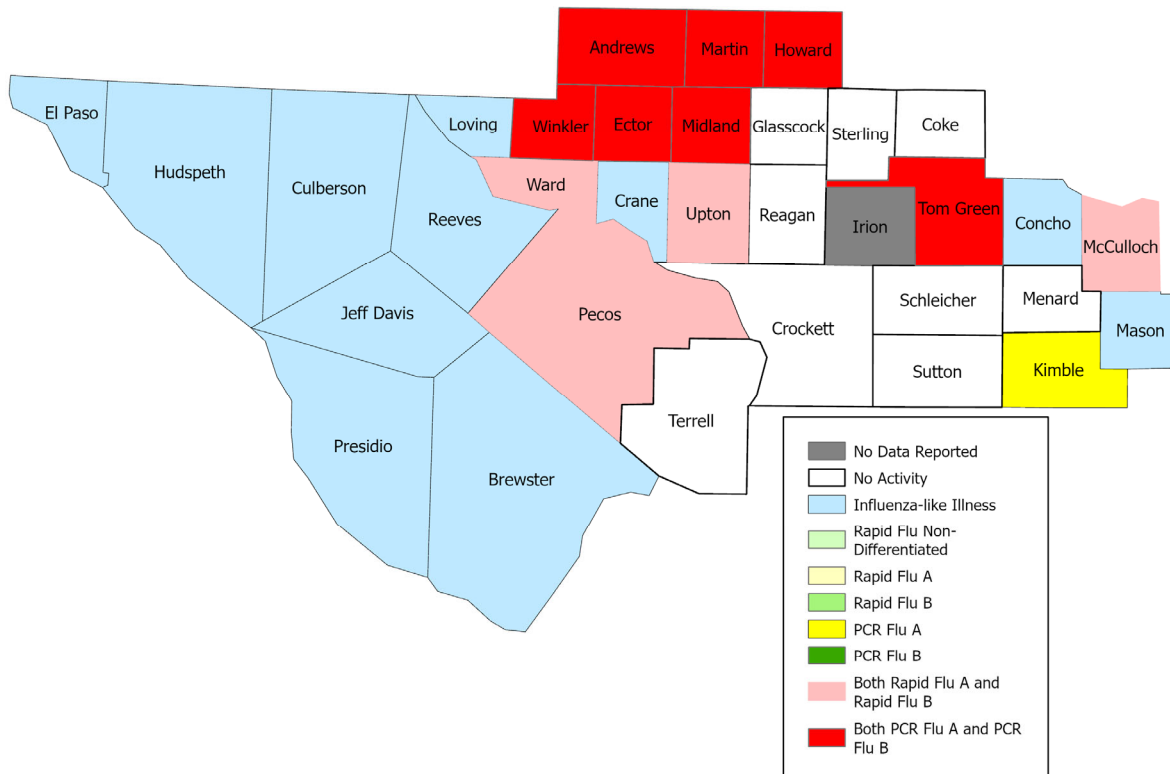
Summary Data

Condition	Week 03	Week 02	Week 01
Number of Counties Reporting (36 total)	↓ 35	36	34
Number of Counties Reporting ILI	→ 18	18	22
Number of Counties Reporting High Levels of ILI*	↓ 6	8	14
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.

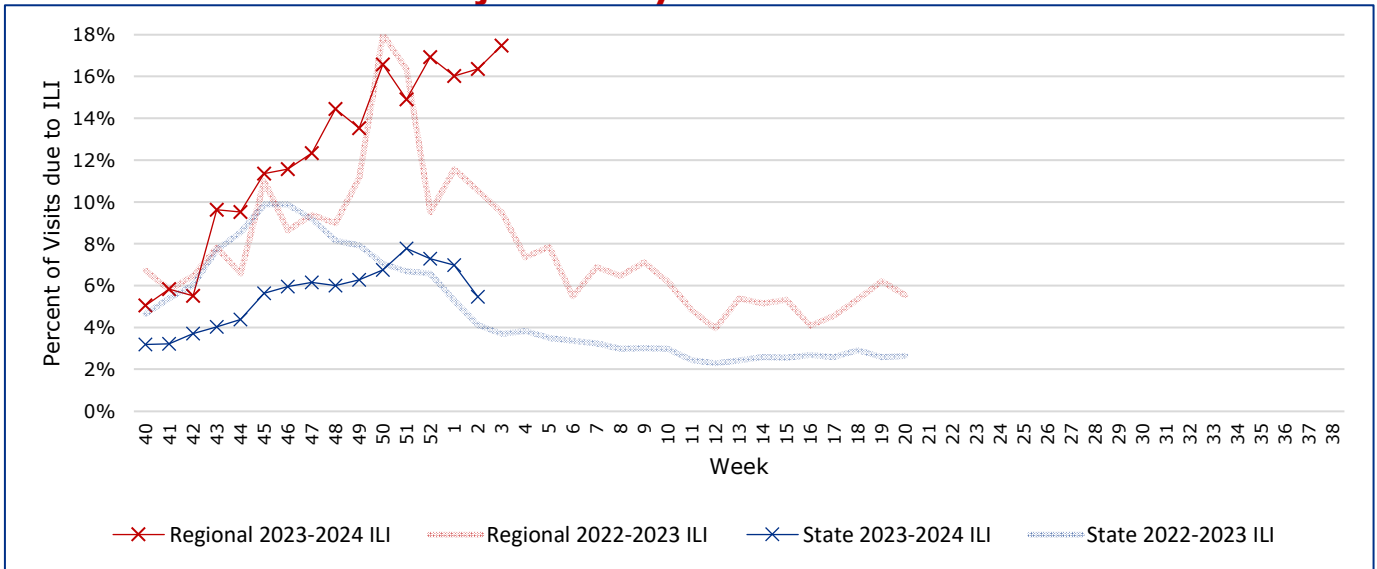
*Counties with total percent of visits due to ILI above 4.0% for the week are considered to have high/abnormal levels.

Map of Regional Flu Activity



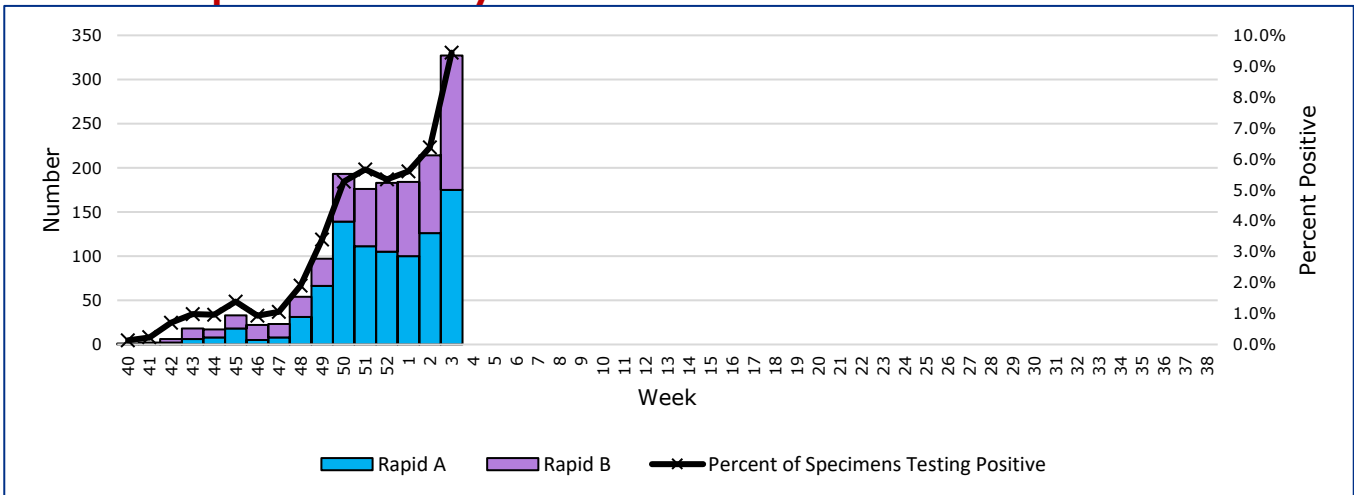
The map above depicts the previous week's reports of flu or influenza-like illness activity in each county. The legend on the bottom right of the map describes the meaning of each color.

Influenza-Like Illness Projections by Week



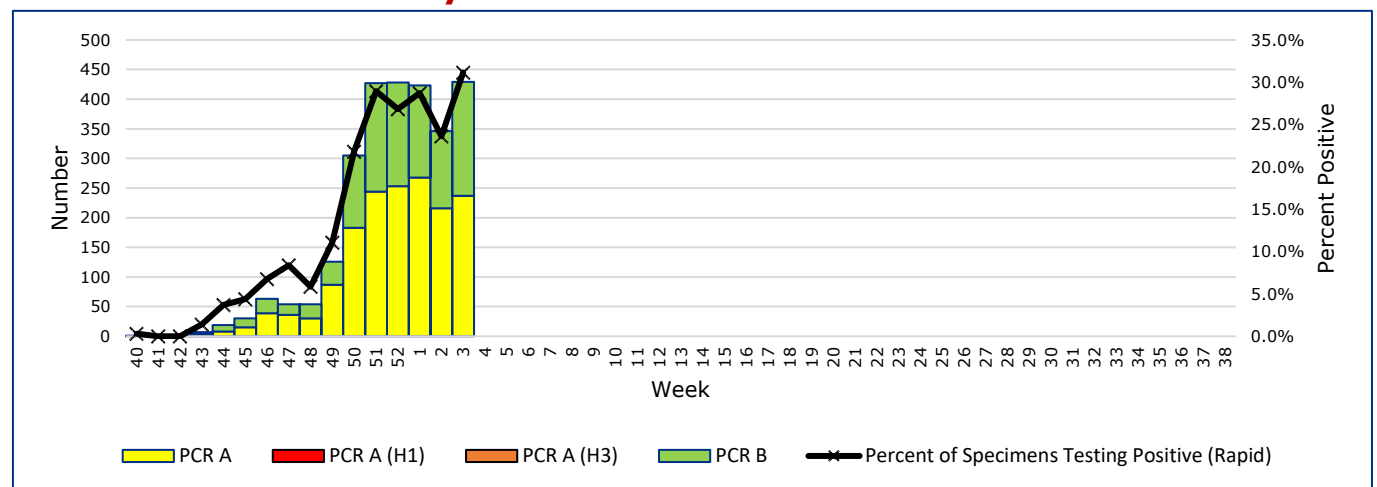
This chart documents the percentage of patient visits that were due to ILI at hospitals and clinics around the region, excluding confirmed COVID cases. It compares our region's data with the state's data and also compares to last flu season.

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 03				Week 02				Week 01			
	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	630	20%	25	6	703	19%	31	9	589	21%	28	8
Borden	2	0%	0	0	3	0%	0	0	3	0%	0	0
Brewster	71	0%	0	0	79	0%	0	0	77	0%	0	0
Coke	5	0%	0	0	4	0%	0	0	1	0%	0	0
Concho	20	0%	0	0	20	0%	0	0	16	0%	0	0
Crane	35	0%	0	0	36	0%	0	0	42	0%	0	0
Crockett	3	0%	0	0	7	0%	0	0	13	0%	0	0
Culberson	6	0%	0	0	4	0%	0	0	9	0%	0	0
Dawson	158	0%	0	0	153	0%	0	0	186	0%	0	0
Ector	5452	39%	175	181	5756	36%	157	110	5714	38%	156	114
El Paso	6865	0%	0	0	6569	0%	0	0	7113	0%	28	4
Gaines	130	0%	0	0	126	0%	0	0	177	0%	0	0
Glasscock	9	0%	0	0	20	10%	0	0	13	8%	0	0
Howard	581	5%	9	2	501	5%	1	1	598	5%	3	3
Hudspeth	24	0%	0	0	25	0%	0	0	11	0%	0	0
Irion	0		0	0	1	0%	0	0	0		0	0
Jeff Davis	18	0%	0	0	16	0%	0	0	21	0%	0	0
Kimble	113	11%	1	2	260	4%	2	1	140	19%	1	1
Loving	1	0%	0	0	1	0%	0	0	0		0	0
McCulloch	66	82%	6	4	81	77%	1	4	86	88%	8	6
Martin	271	11%	2	4	295	12%	2	7	195	12%	1	4
Mason	30	0%	0	0	34	0%	0	0	34	0%	0	0
Menard	9	0%	0	0	10	0%	0	0	8	0%	0	0
Midland	2928	18%	100	66	3047	16%	71	35	2962	19%	96	61
Pecos	1008	22%	33	4	1098	16%	15	4	661	17%	7	5
Presidio	164	7%	0	0	41	0%	0	0	39	0%	0	0
Reagan	20	0%	0	0	16	0%	0	0	20	0%	0	0
Reeves	151	0%	0	0	180	0%	0	0	195	0%	0	0
Schleicher	4	0%	0	0	1	0%	0	0	4	0%	0	0
Sterling	1	0%	0	0	4	0%	0	0	5	0%	0	0
Sutton	25	0%	0	0	19	0%	0	0	19	0%	0	0
Terrell	3	0%	0	0	5	0%	0	0	8	0%	0	0
Tom Green	1158	2%	20	23	1403	2%	25	22	1396	2%	31	20
Upton	129	23%	5	3	137	13%	3	1	118	19%	0	2
Ward	627	45%	30	14	765	48%	25	14	175	0%	0	0
Winkler	437	28%	6	35	464	20%	9	10	407	30%	9	11
Total	21154	17.3%	412	344	21884	16.4%	342	218	21055	16.4%	368	239

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 03.

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"