Influenza Immunization Data Update

Texas Department of State Health Services

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Influenza Immunizations

- Influenza immunization trends are monitored using data from the Texas Immunization Registry (ImmTrac2) and the Texas Vaccines for Children (TVFC) program through the Vaccine Allocation and Ordering System (VAOS).
- ImmTrac2 data includes doses reported to the registry for consented clients aged 6 months and older from July 1, 2024 to January 21, 2025.
- Please note: Data presented is specific to Texas Border Counties.
 - Border counties are defined as the 32 counties listed in the La Paz Agreement of 1983 (<u>https://www.dshs.texas.gov/border-health</u>)

Border County Population

- Coverage rates are vastly different when calculated using the counties population estimate versus the number of consented clients in ImmTrac2
- Population estimates were pulled from Texas Demographic Center (TDC). The 2023 estimates are the most recently published data.
 - Border counties are defined as the 32 counties listed in the La Paz Agreement of 1983 (<u>https://www.dshs.texas.gov/border-health</u>)
- Number of consented clients was pulled from ImmTrac2 as of January 21, 2025

Total Consented Clients in Border Counties per ImmTrac2	Total Population Estimate of Border Counties per TDC	Percent of Border County Population Consented in ImmTrac2
849,864	2,833,432	29.99%

• There was an increase of 13,136 in Consented Clients in ImmTrac2 since the December 2024 meeting.

ImmTrac2 Flu Coverage

2024-2025 Season to Date

County	Percent of Border County Population Consented in ImmTrac2	Border County ImmTrac2 Population Coverage Rate	Border County TDC Population Estimate Coverage Rate
Brewster	11.61%	16.59%	1.93%
Brooks	35.76%	22.84%	8.17%
Cameron	39.36%	24.80%	9.76%
Crockett	17.03%	32.54%	5.54%
Culberson	12.55%	22.02%	2.76%
Dimmit	44.81%	24.20%	10.84%
Duval	29.65%	28.13%	8.34%
Edwards	26.70%	30.38%	8.11%
El Paso	28.64%	31.59%	9.05%
Frio	19.14%	34.79%	6.66%
Hidalgo	27.19%	25.61%	6.96%
Hudspeth	38.02%	29.68%	11.28%
Jeff Davis	11.30%	19.43%	2.20%
Jim Hogg	31.30%	26.24%	8.21%
Kenedy	11.82%	31.71%	3.75%
Kinney	14.89%	35.17%	5.24%
January 21 2025			

County	Percent of Border County Population Consented in ImmTrac2	Border County ImmTrac2 Population Coverage Rate	Border County TDC Population Estimate Coverage Rate
La Salle	18.30%	33.77%	6.18%
Maverick	28.76%	28.43%	8.18%
McMullen	25.13%	36.62%	9.20%
Pecos	22.02%	31.45%	6.92%
Presidio	18.40%	21.14%	3.89%
Real	24.39%	35.81%	8.73%
Reeves	51.12%	11.16%	5.70%
Starr	30.68%	26.02%	7.98%
Sutton	24.47%	23.01%	5.63%
Terrell	19.34%	35.94%	6.95%
Uvalde	29.75%	30.02%	8.93%
Val Verde	30.11%	32.08%	9.66%
Webb	29.80%	35.01%	10.43%
Willacy	46.46%	21.36%	9.92%
Zapata	18.63%	26.98%	5.03%
Zavala	27.07%	38.21%	10.34%

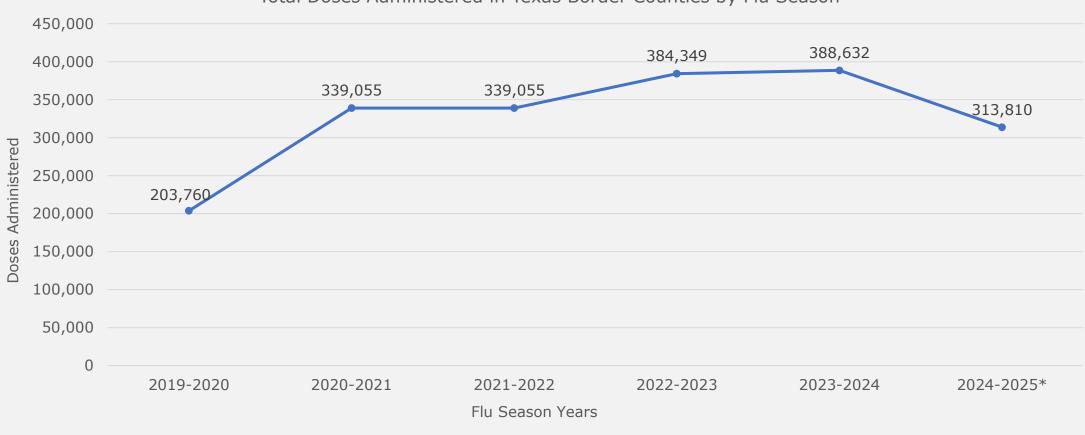
Data as of January 21, 2025

Season to Date Comparison 2023-2024 to 2024-2025

2023-2024 Season to Date Border County Doses Administered	2024-2025 Season to Date Doses Border County Administered	Difference
336,341	313,810	-22,531

Data as of January 21, 2025

Seasonal Vaccination Trends Border Counties



Total Doses Administered in Texas Border Counties by Flu Season

*Data as of January 21, 2025

Data Request Form

• To request immunization data: <u>www.dshs.texas.gov/immunizations/data/request</u>



Thank you!

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