

# **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 November 25, 2024.
- 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 (<https://www.dshs.texas.gov/border-health>)

# 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 (<https://www.dshs.texas.gov/border-health>)
- Number of consented clients was pulled from ImmTrac2 as of November 25, 2024

Total Consented Clients in Border Counties per ImmTrac2	Total Population Estimate of Border Counties per TDC	Percent of Border County Population Consented in ImmTrac2
836,728	2,833,432	29.53%

# 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	11.40%	16.89%	1.93%
Brooks	35.19%	23.21%	8.17%
Cameron	38.86%	25.12%	9.76%
Crockett	16.66%	33.27%	5.54%
Culberson	12.55%	22.02%	2.76%
Dimmit	45.75%	23.70%	10.84%
Duval	29.59%	28.19%	8.34%
Edwards	26.49%	30.62%	8.11%
El Paso	28.12%	32.17%	9.05%
Frio	18.87%	35.29%	6.66%
Hidalgo	26.76%	26.02%	6.96%
Hudspeth	36.88%	30.59%	11.28%
Jeff Davis	10.18%	21.58%	2.20%
Jim Hogg	31.32%	26.22%	8.21%
Kenedy	12.10%	30.95%	3.75%
Kinney	14.80%	35.39%	5.24%

County	Percent of Border County Population Consented in ImmTrac2	Border County ImmTrac2 Population Coverage Rate	Border County TDC Population Estimate Coverage Rate
La Salle	18.38%	33.63%	6.18%
Maverick	28.21%	28.99%	8.18%
McMullen	25.49%	36.11%	9.20%
Pecos	21.47%	32.26%	6.92%
Presidio	18.28%	21.28%	3.89%
Real	23.93%	36.50%	8.73%
Reeves	54.86%	10.40%	5.70%
Starr	30.34%	26.32%	7.98%
Sutton	24.04%	23.42%	5.63%
Terrell	18.73%	37.10%	6.95%
Uvalde	29.07%	30.73%	8.93%
Val Verde	29.25%	33.02%	9.66%
Webb	29.29%	35.62%	10.43%
Willacy	44.91%	22.10%	9.92%
Zapata	18.44%	27.25%	5.03%
Zavala	26.43%	39.13%	10.34%

# Season to Date Comparison

## 2023-2024 to 2024-2025

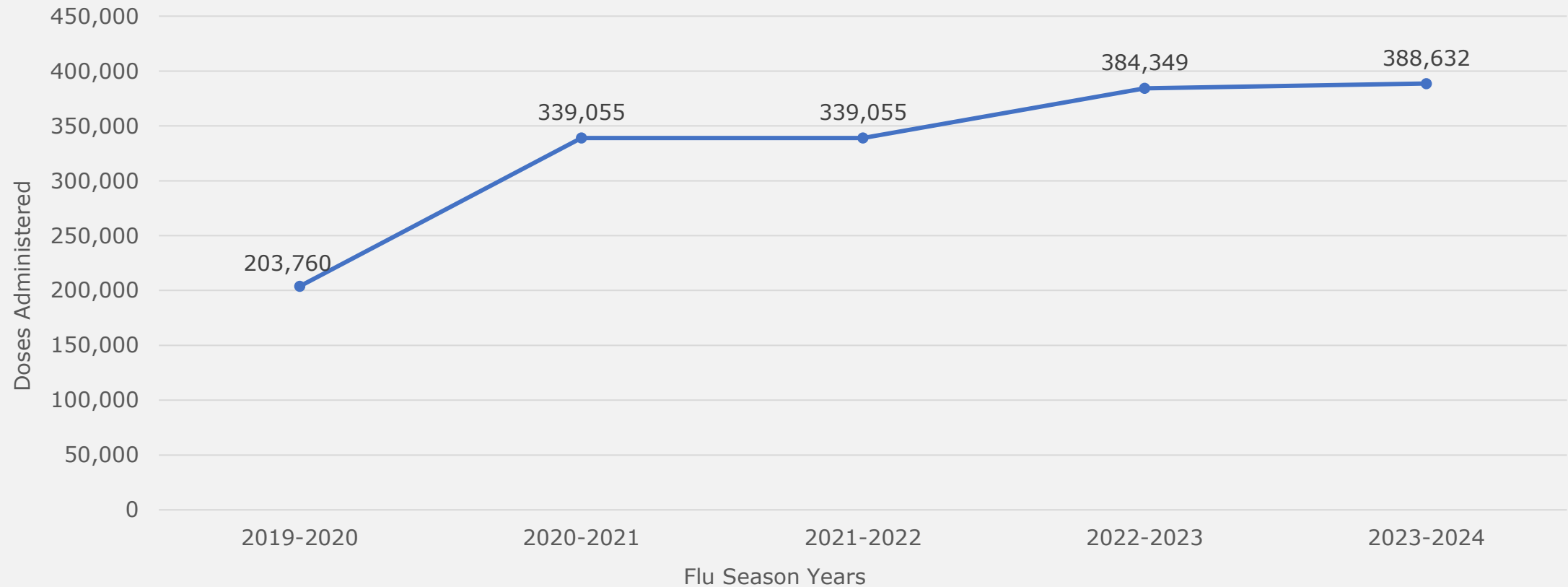
2023-2024 Season to Date Border County Doses Administered	2024-2025 Season to Date Doses Border County Administered	Difference
<b>274,645</b>	<b>254,750</b>	<b>-19,895</b>

Data as of November 25, 2024

# Seasonal Vaccination Trends

## Border Counties

Total Doses Administered in Texas Border Counties by Flu Season



# Thank you!

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