Pharmacy Technicians Growth Trends

This fact sheet is an overview of the trends, distribution, and demographics of pharmacy technicians in Texas. In 2022, there were 58,023 actively licensed pharmacy technicians in Texas.

- This number represented a 10.1% decrease since 2017 and a 40.1% increase since 2013 (Figure 1).
- The ratio of Texas population per one pharmacy technician in 2013 was 644 and in 2022 it was 529. This ratio has decreased 17.9% since 2013 (Figure 2).1

Figure 1. Total Pharmacy Technicians in Texas

![Graph showing the total number of pharmacy technicians in Texas from 2013 to 2022.]

Figure 2. Ratio of Population to Pharmacy Technician in Texas

![Graph showing the ratio of population to pharmacy technician in Texas from 2013 to 2022.]

Geographic Distribution of Pharmacy Technicians

The ratio of population to pharmacy technician in metropolitan counties was half the ratio in non-metro counties. The ratio of population to pharmacy technician in border and non-border counties was similar and close to the state ratio. 17 counties in Texas had no pharmacy technicians in 2022 (Figure 3).

Table 1. Ratio of Texas Population to Pharmacy Technician by Geographic Designation1

<table>
<thead>
<tr>
<th>Geographic Designation</th>
<th>Ratio of Population to Pharmacy Technician</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metropolitan</td>
<td>490:1</td>
</tr>
<tr>
<td>Non-metropolitan</td>
<td>1,023:1</td>
</tr>
<tr>
<td>Border</td>
<td>472:1</td>
</tr>
<tr>
<td>Non-border</td>
<td>534:1</td>
</tr>
<tr>
<td>Texas</td>
<td>529:1</td>
</tr>
</tbody>
</table>

1 Population numbers are sourced from the Texas Demographic Center (previously the Texas State Data Center). The center regularly updates the demographic projections. Therefore, population numbers for a particular year may differ depending on the date the data was retrieved.
Demographics of Pharmacy Technicians

Race/Ethnicity

- When compared to the Texas population, there was under-representation of White/Caucasian and Hispanic/Latino pharmacy technicians (Figure 4).
- Race/ethnicity data were available for 96.3% of active pharmacy technicians.

Gender

- In 2022, gender data was available for 98.6% of active pharmacy technicians. 75.9% of pharmacy technicians were female and 24.1% were male.
- In 2013, gender data was available for 93.4% of active pharmacy technicians in Texas. 74.7% of pharmacy technicians were female and 25.3% were male.

Figure 4. Distribution of Texas Population and Pharmacy Technicians by Race/Ethnicity

2 Population numbers are sourced from the Texas Demographic Center (previously the Texas State Data Center). The center regularly updates the demographic projections. Therefore, population numbers for a particular year may differ depending on the date the data was retrieved.