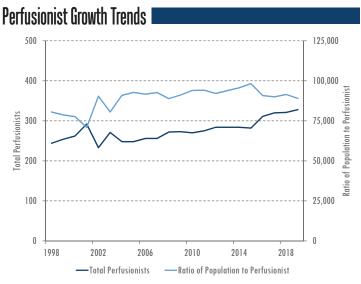


HEALTH PROFESSIONS RESOURCE CENTER Under the Governance of the STATEWIDE HEALTH COORDINATING COUNCIL

Trends, Distribution, and Demographics

Perfusionists

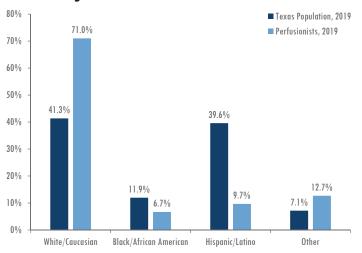




In 2019, there were 328 actively licensed perfusionists providing care in Texas.

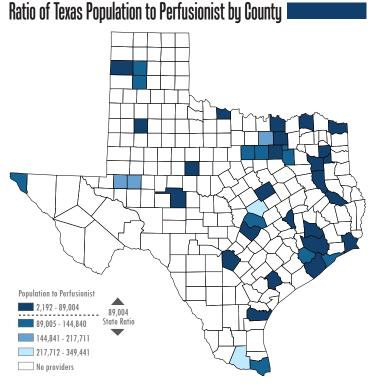
- This number represented a 15.5% increase since 2014 and a 20.1% increase since 2009.
- Relative to population growth, the size of the perfusionist workforce has improved by 2.3% over the past 10 years.

Race/Ethnicity of Perfusionists



Black/African American and Hispanic/Latino perfusionists were underrepresented when compared to the Texas population.¹

¹ Race/ethnicity data were available for 300 of the state's 328 perfusionists.



Geographic Designation	Ratio of Population to Perfusionist
Metropolitan	80,517
Non-metropolitan	776,469
Border	216,659
Non-border	83,736
Texas	89,004

Perfusionists were not evenly distributed throughout the state.

- There was a 162.4% difference between the number of perfusionists in metropolitan and non-metropolitan areas even after controlling for population differences.
- Between border and non-border areas, the percent difference was 88.5%.

www.dshs.state.tx.us/chs/hprc/

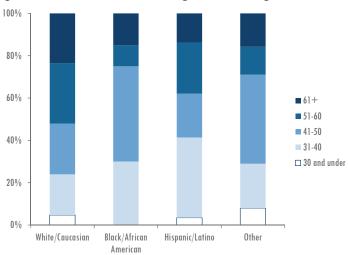
HPRC Trends, Distribution, and Demographics - Perfusionists, 2019

Age Group	Number	Percent
≤30	26	7.9%
31-35	48	14.6%
36-40	30	9.1%
41-45	55	16.8%
46-50	30	9.1%
51-55	38	11.6%
56-60	38	11.6%
61-65	38	11.6%
>65	25	7.6%
Total	328	100.0%

Ane Distribution of Perfusionists

Within 10 years, 30.8% of the current Texas perfusionist workforce will be eligible for retirement.

- 7.6% of active perfusionists in Texas were older than 65 years of age in 2019.
- 23.2% were between the ages of 56 and 65.



Age Distribution of Perfusionists by Race/Ethnicity

- Among white/Caucasian perfusionists, 52.1% were 51 years of age or older, while 23.9% were aged 40 years or younger.
- 45.0% of blacks/African Americans were between 41 and 50 years of age. Another 30.0% were between 31 and 40 years of age.
- 41.4% of Hispanics/Latinos were aged 40 years or younger, while 13.8% were 61 years of age or older.

Primary Practice Setting of Perfusionists

Setting	Number of Perfusionists
Hospital-based	155
Partnership or group	84
Solo	16
Medical school faculty	12
Veterans affairs	5
Direct medical care	1
Other	9
Total	282 ²

 2 Primary practice setting data were available for 282 of the state's 328 perfusionists.