

Louisiana Physician Shortage Facts

THE PROBLEM

Physician supply lags patient demand nationally and across Louisiana. As supply falls, patients wait longer to see a doctor, and doctors burn out.

BY 2030

The U.S. is projected to have 120,000 too few doctors nationally.¹⁻³



- ▶ Nearly 40% of American physicians will reach retirement age.
- ▶ The United States will face a shortage of over 120,000 physicians.
- ▶ 32.8% of Louisiana physicians are within retirement range right now.

Louisiana is projected to be short 4,820 doctors.4-6



- ▶ There are only **313 residency slots** in Louisiana for primary care each year.
- ▶ 45.2% of those residents will practice out of state.

Overall, Louisiana ranks in the bottom half of states for primary care and physician supply availability.



physicians

60 of Louisiana's 64 parishes are health professional shortage areas (HPSA).8-10



- Low-income citizens are disproportionately affected by these shortages.
- ▶ HPSA designations indicate areas where there are 3,500 or more patients for every one provider.
- ▶ 1,889,316 Louisiana residents live in a HPSA.

Louisiana's physician-to-patient ratio is 8% worse than the national average:

21% worse in critical care medicine

117% worse in geriatric medicine

20% worse in internal medicine

64% worse in preventative medicine

- 1. Goldman, Devorah, "The Forgotten Physician," National Affairs, 2019. https://nationalaffairs.com/publications/detail/the-forgotten-physician.
- 2. Zhang, Xiaoming, Daniel W. Lin, Hugh Pforsich, and Vernon W. Lin. "Physician Workforce in the United States of America: Forecasting Nationwide Shortages." Human Resources for Health, February 6, 2020. https://doi.org/10.1186/s12960-020-0448-3.
- 3. AAMC. "Louisiana Physician Workforce Profile." Association of American Medical Colleges, 2021. https://www.aamc.org/media/58206/download.
- 4. The Robert Graham Center. "Louisiana: Projecting Primary Care Physician Workforce." Policy Studies in Family Medicine and Primary Care. Accessed January 25, 2024. https://www.graham-center.org/content/dam/rgc/documents/maps-data-tools/state-collections/workforce-projections/Louisiana.pdf.
- 5. "Residency Programs in Louisiana," n.d. https://www.residencyprogramslist.com/in-louisiana.
- 6. AAMC. "Table C4. Physician Retention in State of Residency Training, by Last Completed GME Specialty | AAMC," n.d. https://www.aamc.org/data-reports/students-residents/data/report-residents/2023/table-c4-physician-retention-state-residency-training-last-completed-gme.
- 7. AAMC. "Louisiana Physician Workforce Profile." Association of American Medical Colleges, 2021. https://www.aamc.org/media/58206/download.
- 8. "Map of Health Professional Shortage Areas: Primary Care, by County, 2023 Rural Health Information Hub," n.d. https://www.ruralhealthinfo.org/charts/5?state=LA.
- 9. KFF, "Primary Care Health Professional Shortage Areas (HPSAs) | KFF," November 1, 2023. https://www.kff.org/other/state-indicator/primary-care-health-professional-shortage-areas-hpsas/?currentTimeframe=0&sortModel=%7B%22colld%22:%22Practitioners%20Needed%20to%20Remove%20HPSA%20Designation%22,%22sort%22:%22desc%22%7D.
- U.S. Department of Health & Human Services. "Designated Health Professional Shortage Areas Statistics." Bureau of Health Workforce, December 31, 2023. https://data.hrsa.gov/Default/GenerateHPSAQuarterlyReport.