

Virginia Physician Shortage Facts

THE PROBLEM

Physician supply lags patient demand nationally and across Virginia. 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.^{1,2,4}



- Nearly 40% of American physicians will reach retirement age.
- The United States will face a shortage of over 120,000 physicians.
- ▶ 32.4% of Virginia physicians are within retirement range right now.

Virginia is projected to be short 3,911 doctors.^{2,3}

8%



Primary care alone is projected to be short 1,622 providers. Overall, Virginia ranks in the bottom half of states for primary care and physician availability.⁴



70 of Virginia's 95 counties are health professional shortage areas (HPSAs).^{5,6}

- 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.

— Virginia's physician-to-patient ratio is — 8 percent worse than the national average.

24% worse for infectious diseases 46% worse in pediatric internal medicine 10% worse in internal medicine 35% worse in sports medicine

^{1.} Goldman, Devorah. "The Forgotten Physician." National Affairs, 2019. https://nationalaffairs.com/publications/detail/the-forgotten-physician.

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.} The Robert Graham Center. "Georgia: 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/Virginia.pdf.

^{4.} AAMC. "Virginia Physician Workforce Profile." Association of American Medical Colleges, 2021. https://www.aamc.org/media/58351/download.

^{5. &}quot;Map of Health Professional Shortage Areas: Primary Care, by County, 2023 - Rural Health Information Hub," n.d. https://www.ruralhealthinfo.org/charts/5?state=VA.

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%20
Designation%22,%22sort%22:%22desc%22%7D.