State of Indiana's Physician Workforce

Current status and anticipated trends

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The Data on Indiana Docs

Physician supply and demand



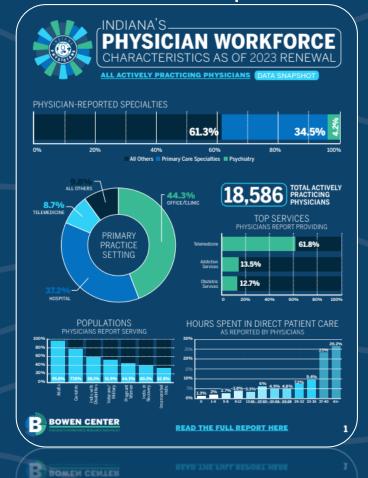


Latest Resources

Data Reports



Workforce Snapshots





Find all Bowen Center reports and briefs in the Library: https://bowenportal.org/library/



32,898
TOTAL PHYSICIAN LICENSES RENEWED IN 2023 -2.9%

-28%

18,586
WITH A PRACTICE ADDRESS OR PROVIDING TELEMEDICINE IN INDIANA

-6.2% 957
INACTIVE LICENSES

STEP 2

-6.4% 2,048
OFFLINE RENEWALS

STEP 3

STEP 4

9,217

NOT PROVIDING
SERVICES IN
INDIANA

PRACTICING MEDICINE

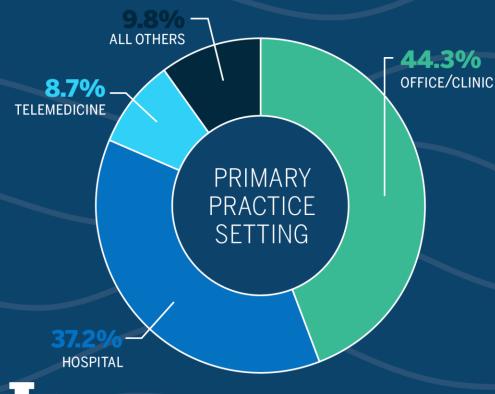
Indiana Physician Supply

Data from 2023 medical license renewal cycle

56.5% REPORTING SAMPLE

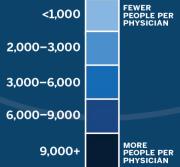


Practice Characteristics



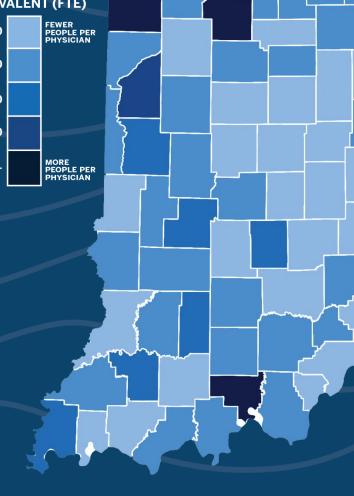
INDIANA'S **PHYSICIAN WORKFORCE**

POPULATION PER PHYSICIAN FULL-TIME EQUIVALENT (FTE)



49.2%

reported spending at least 37 hours in patient care





Demand Across the State

Data from the Indiana Department of Workforce Development (2023)

PHYSICIAN WORKFORCE PROJECTIONS 2020-2030





SEVEN COUNTIES HAVE AN ESTIMATED INCREASE OF

25% OR GREATER



State Demand for Physicians: Obtained from the Indiana Department of Workforce Development



Legislative Highlights

What you should know





Bowen Bill Brief

What is it? What is the process?

Administrative tracker to monitor bills relating to health, workforce, and health workforce to guide development of Bowen Center reporting; published to benefit stakeholders as well

Indiana's Legislative Session Begins

Bowen Center staff identify bills for inclusion by reviewing titles, digests, and/or content for health, workforce/education, and health workforce-related topics

Included bills are further categorized by subcategory based on the bill's primary topic.

B3 bills are monitored through session and updated on a bi-weekly basis





2025 Legislative Session

Legislation impacting the physician workforce

Bill	Content
HB 1555: Licensure of foreign trained physicians	Establishes a limited medical license for graduates of certain international medical programs who obtain an employer sponsor and meet other practice criteria
SB 147: Physician referrals and reimbursement rates	Prohibits physicians from receiving compensation or incentives for referring patients to another entity/physician in the same health care network.
SB 243: Required physician ownership of medical practices	Requires the majority ownership of a physician practice group to be a licensed physician in Indiana
SB 475: Physician noncompete agreements and referrals	Prohibits noncompete agreements between physicians and hospitals



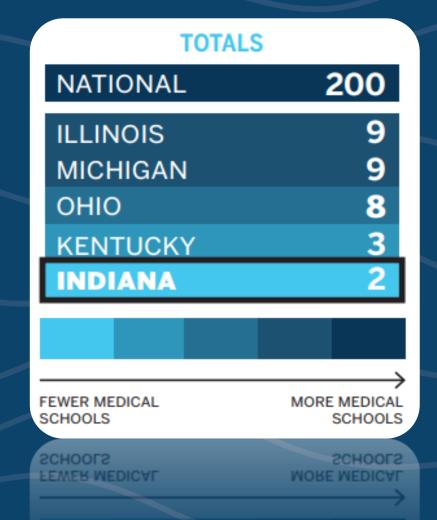
Building Tomorrow's Doctors

Education pipeline

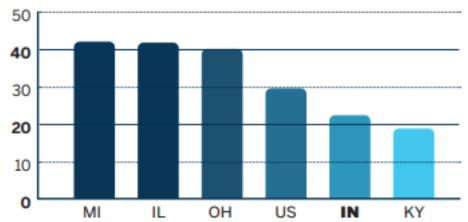




Medical Student Capacity







Source: AAMC 2024 Facts: Enrollment, Graduates, and MD-PhD Data, Total Enrollment by U.S. Medical School and Gender. U.S. Census, <u>State</u> <u>Population Totals: 2020-2024</u>

Population Totals: 2020-2024

Source: AAMC 2024 Facts: Enrollment, Graduates, and MD PhD Data, Total Enrollment by U.S. Medical School and Gender U.S. Census, State

MI IL OH US IM KY

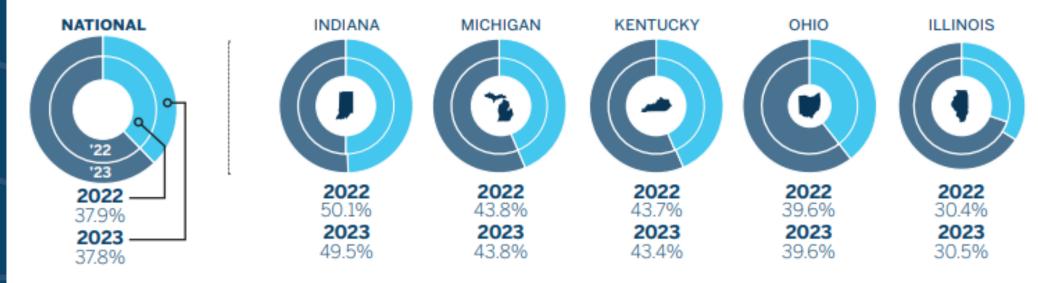




Keeping Them Here: Medical Students

MEDICAL SCHOOL RETENTION

PERCENT OF PHYSICIANS RETAINED FROM MEDICAL SCHOOL 2022-23



Source: AAMC U.S. Physician Workforce Data Dashboard. https://www.aamc.org/data-reports/report/us-physician-workforce-data-dashboard

Source: AAMC U.S. Physician Workforce Data Dashboard, https://www.aamc.org/data-reports/report/us-physician-workforce-data-dashboard



2023 37.8%

2023 49.5%

6

2023

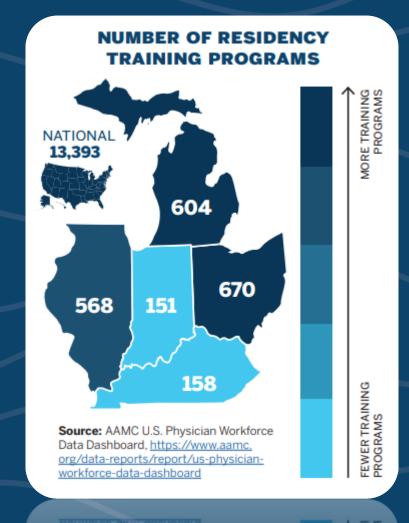
3.4%

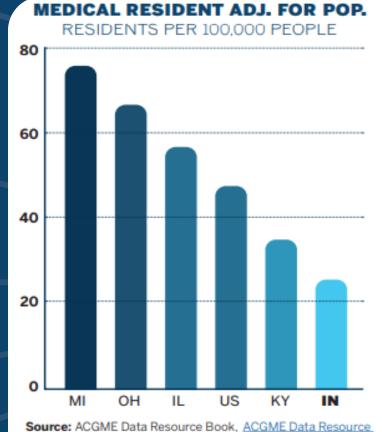
39.6%

2023 30.5%



Medical Resident Capacity





Book U.S. Census, State Population Totals and Components of Change: 2020-2024, State Population Totals: 2020-2024

Change: 2020-2024, State Population Totals: 2020-2024 Book U.S. Census, State Population Totals and Components of Source: ACGME Data Resource Book, AGGME Data Resource



Source: AAMC U.S. Physician Workforce



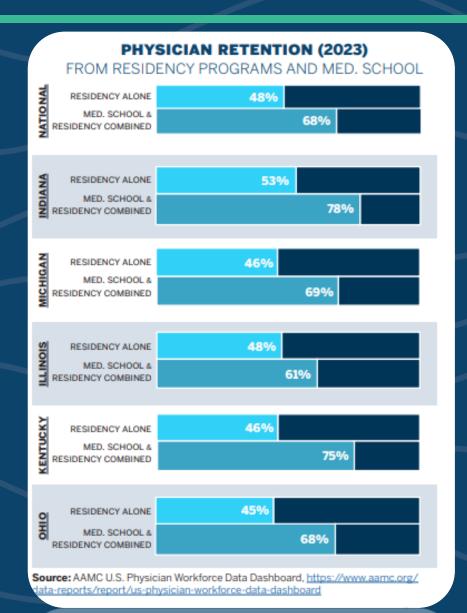








Keeping Them Here: Medical Residents







Loan Repayment











	Indiana	Illinois	Kentucky	Michigan	Ohio	
Federal Match NHSC SLRP	Up to \$80,000 max for 4 years (\$20,000 year)	Up to \$100,000 max for 4 years (\$25,000/year)	Up to \$300,000 max for 6 years (\$50,000/year)	Up to \$300,000 maximum for 10 years (\$10,000/year min)	N/A	
State Run Programs	N/A	Community Healthcare Professional Loan Repayment Program (Psychiatrist): Up to \$160,000 max (\$40,000/year)	Healthcare Worker Loan Relief Program of the Commonwealth: Up to \$300,000 max for 6 years (\$50,000/year)	N/A	Physician Loan Repayment Program: Up to \$120,000 max for 4 years (\$25,000/y ear years 1-2; \$35,000/year years 3-4)	Substance Use Disorder Loan Repayment Program: Up to \$50,000 max for 2 years (\$25,000/year)

Other Hot Topics

National Sources of Information

Physician Wellness and Burnout



Measuring and addressing physician burnout

Physician burnout rates continue to improve

The most recent study in the national burnout survey series found that 45.2% of physicians reported at least one symptom of burnout in 2023 compared to 62.8% in 2021, 38.2% in 2020, 43.9% in 2017, 54.4% in 2014 and 45.5% in 2011. Burnout among U.S. physicians has improved between 2021 and 2023 and is currently at levels similar to 2017. Despite this, U.S. physicians remain at higher risk for burnout relative to other U.S. workers.

45.2% of physicians reported at least one symptom of burnout in 2023.

AMA advocacy efforts

Established a national campaign to help states enact confidentiality laws that protect
physicians seeking help for wellness, burnout and fatigue, and remove inappropriate

Artificial Intelligence



Navigating the Responsible and Ethical Incorporation of Artificial Intelligence into Clinical Practice

Adopted by FSMB House of Delegates, April 2024





Thankyous



FOR MORE INFORMATION: bowenportal.org

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