

# CougaRx

## 2024 IMPACT REPORT



WASHINGTON STATE UNIVERSITY  
**College of Pharmacy and  
Pharmaceutical Sciences**

# Empowering Future Pharmacists

## 5:1

STUDENT-TO-  
FACULTY RATIO

## 4

NEW WSU-AFFILIATED  
RESIDENCY PROGRAMS

*in rural and underserved areas as  
well as in behavioral health*

## 2

CAMPUS LOCATIONS

*WSU Spokane and Pacific  
Northwest University Health  
Sciences in Yakima*

## 25

PGY1 AND PGY2  
RESIDENCY MATCHES

*American Society of Health-System  
Pharmacists (ASHP) residencies*

## 250+

CLINICAL  
ROTATION SITES

## 20+

COMPANIES RECRUITING  
WSU PHARM D STUDENTS

*at the 2024 Career Fair*

### BEST

2023 NAPLEX  
FIRST-TIME PASS RATES

IN WASHINGTON  
STATE

### BEST

IN THE PACIFIC  
NORTHWEST

2023 MPJE  
FIRST-TIME PASS RATES

## Undergrad to PharmD

Accelerated programs for  
undergraduate students  
to pursue their Doctor of  
Pharmacy in less time.

- BS in Pharmaceutical and Medical Sciences (transfer program)
- BS in Psychology
- WSU Honors College
- Direct Transfer Agreements:
  - Spokane Colleges
  - Yakima Valley College
  - Columbia Basin College

### PharmD Dual Degree Programs

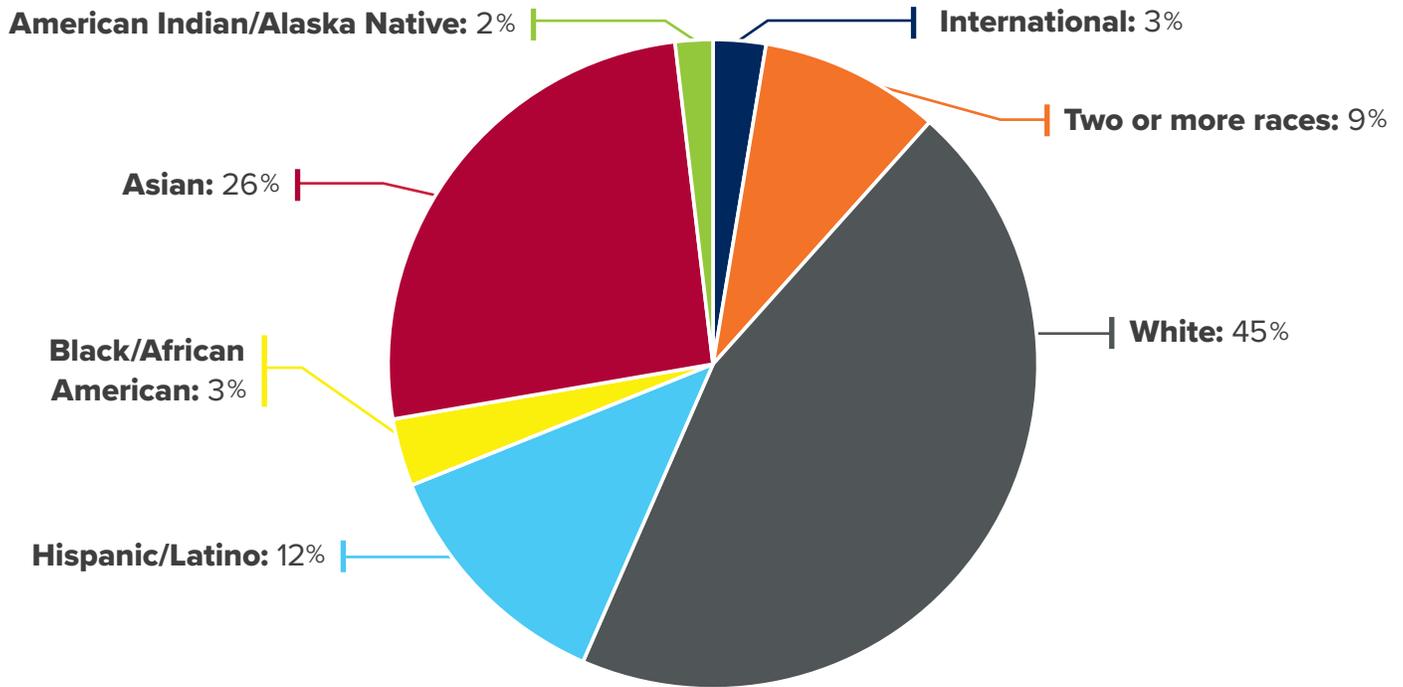
- PhD in Pharmaceutical Sciences and Molecular Medicine
- MBA
- MS in Engineering and Technology Management
- MA in Health Communication and Promotion
- MA in Strategic Communication

### Certificates + Specialized Tracks

- Rural Health Track
- Engineering and Technology Management
- Health Communication and Promotion
- Strategic Communication
- Business
- Research Honors

## Doctor of Pharmacy

# Student Demographics



## Incoming Student Profile

**1 in 3**

FIRST-GENERATION COLLEGE STUDENTS

**34% male**

**66% female**

*self-identified*

**17%**

COME FROM A DESIGNATED HEALTH PROFESSIONAL SHORTAGE AREA OR MEDICALLY UNDERSERVED AREA

## Graduating Student Profile

**100%**

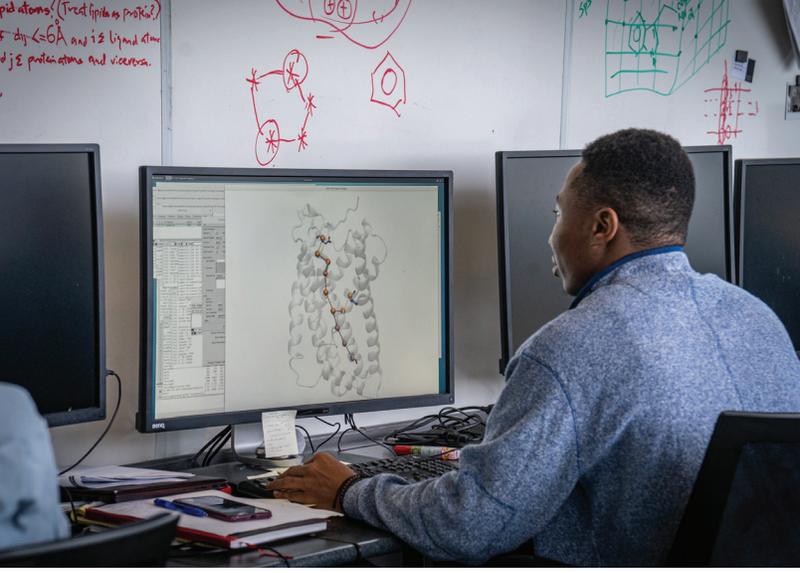
OF YAKIMA GRADUATES PLAN TO STAY IN WASHINGTON

**23–62**

AGE RANGE OF PHARMACY STUDENTS

**1 in 5**

GRADUATES WILL WORK IN A MEDICALLY UNDERSERVED AREA OR WITH A MEDICALLY UNDERSERVED POPULATION



# PhD Class of 2024



**3 male**

**6 female**

*self-identified*

## Where are graduates now?



# TOP TIER RESEARCH

**\$13.1 million**

OVERALL FUNDING RECEIVED IN 2023



**FEDERAL FUNDING**  
*out of 103 schools*



**OVERALL FUNDING**  
*out of 111 schools*



**NIH FUNDING**  
*out of 97 schools*

## Areas of research funded in 2024

- Investigating potential drug therapies for neuroendocrine prostate cancer (NEPC), a particularly aggressive and drug-resistant form of prostate cancer
- Predicting kidney decline in African American and Native American adults with diabetes or hypertension
- Exploring cannabinoids as potential inhibitors of nicotine metabolism for smoking cessation
- Advancing novel therapies for inflammation and joint damage in juvenile rheumatoid arthritis



The financial assistance I received was more than just a scholarship, it was a lifeline. It allowed me to focus on my studies without the constant worry of how I would pay for tuition, books, and other educational expenses. But beyond the financial relief, scholarships gave me confidence. They serve as a recognition of my hard work, dedication, and potential. Knowing that there are people and organizations that believe in my ability to succeed motivates me to continue to work hard.

Karina Jimenez, Doctor of Pharmacy in Yakima, Class of 2027

## Investing in our Students...



### Invest in the future of health care and health sciences

Your dollars go towards educating future health care providers and scientists through scholarships, travel, and emergency funds for students enduring hardship. Help us support the next generation of pharmacists and scientists. [pharmacy.wsu.edu/give/](https://pharmacy.wsu.edu/give/)



# Rural Health Initiative



**+2** **FACULTY MEMBERS**  
embedded in rural pharmaceutical care clinics



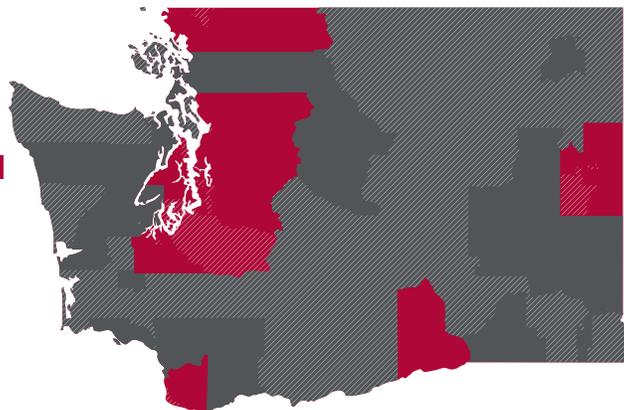
**+6** **RURAL HEALTH RESIDENCIES**  
*First residents expected to start in July 2025 across central and eastern Washington, including residencies in treating behavioral health and addiction*



**+15** **RURAL HEALTH STUDENTS**

## Where we serve

Our Rural Health Initiative is dedicated to addressing the gap in access to health care in rural and underserved communities. [pharmacy.wsu.edu/RHI](http://pharmacy.wsu.edu/RHI)



 Rural Counties     Urban Counties

 Medically Underserved Areas and Medically Underserved Populations

*Based on information from the Washington State Department of Health*

# Crimson Gala

## Save-The-Date

Friday, October 24

Spokane, Washington



Plan to join us this fall for an evening to celebrate and honor our amazing community of alumni and students. Proceeds will benefit student success and organizations. [pharmacy.wsu.edu/gala](https://pharmacy.wsu.edu/gala)



## Refer-A-Coug

Do you know someone who would make a great Cougar pharmacist? Most of our students choose the WSU PharmD program because they were referred by an alum like yourself! [pharmacy.wsu.edu/refer-a-pharmd](https://pharmacy.wsu.edu/refer-a-pharmd)



## CONTACT

Your gifts support scholarships, innovation, and excellence in health care. Learn how you can help today!

### Kelly Sylvester

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☎ 509.368.6675

### You can mail your contributions to:

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