

THE POWER OF *ENGAGEMENT*

CENTER PROFILE

CENTER FOR **Health Excellence, Quality, and Innovation**

PURDUE UNIVERSITY // COLLEGE OF PHARMACY // DEPARTMENT OF PUBLIC HEALTH

// MISSION/VISION //

To address health disparities of populations locally and globally using collaborative community- and person-centered approaches with priorities focused on engagement, evidence, and education.

ADVANCING

// ENGAGEMENT //

- Expanded mental health services and counterfeit medication detection in Kenya.
- Established a pharmacy providing free medications to uninsured individuals in Indiana.
- Implemented nutrition education, cardiovascular risk reduction, and vaccine accessibility initiatives.

// RESEARCH //

- Over 92 peer-reviewed publications, with student involvement.
- Expanded Indiana's Community Health Workforce, creating sustainable jobs and professional development.
- Strengthened economic landscape and healthcare systems through advocacy and policy improvement.

// TEACHING //

- Involves students in social health work and volunteering.
- Improves pharmacy students' Spanish with community and international experiences.
- Postgraduate training and internships develop health leaders for patient and community challenges.

FUTURE & IMPACTS

// FUTURE //

- Supporting emerging community needs: Ongoing efforts to address and support the evolving needs of the community.
- Upcoming Charitable Pharmacy: The Patterson-McCallum-Mareta pharmacy at Gleaners Food Bank of Indiana will provide prescription and non-prescription medications, select medical devices, and will be staffed by pharmacists, technicians, and community health workers. Volunteers and students will assist with sorting and maintaining medication inventories.

// IMPACTS //

The Community Health Access Model Program (CHAMP) administered:

1,807 COVID-19 VACCINES

1,508 FLU VACCINES

21 STUDENTS

have been involved in the Advanced Pharmacy Practice Experience (APPE) in Colombia.

FREE MEDICATIONS

and medical devices provided to uninsured individuals through the Charitable Pharmacy initiative.

Free cardiovascular assessments to:

85 PATIENTS RESULTING IN

379 TOTAL CLINIC VISITS

Through 2-year postgraduate training opportunities, CHEQI has supported:

9 FELLOWS

11 INTERNS

CHEQI initiatives led to over

92

peer-reviewed publications.

607

healthy recipe cards distributed at the St. Vincent de Paul food pantry.

Strengthened healthcare systems through advocacy and policy improvement by the Community Health Worker (CHW) Sustainability Task Force.