Build Capacity
We empower our partners in the use of data and evidence-based methods to understand social determinants and to identify the needs of individuals, organizations, and communities. Examples:

• Providing Parkview Health System and Community Health Network with Community Health Needs Assessment (CHNA) consultation and services.
• Training Eskenazi Health nurses on the use of IndyVitals.org for understanding patients’ community context.
• Training St. Vincent’s community benefits staff on the use of SAVI Community Profiles for community improvement planning.

Create Actionable Information
We empower researchers, organizations, and communities with actionable information created through applied research, analysis, geoprocessing, and modeling. Examples:

• Curating and spatially-enabling social determinants of health data for integration with clinical data for Regenstrief Institute and IU Grand Challenges Precision Health and Responding to the Addictions Crisis.
• Translating community health metrics, community input, and intervention research into community health priority scores for Parkview Health System.
• Performing proximity analysis of existing programs and services to support the facility location decisions of the New Salem Baptist Church Health Center.

Develop Knowledge Platforms
We create technology-based solutions for the management, sharing, and use of data through data warehouses, portals, and dashboards. Examples:

• Bowen Health Workforce Information Portal for the Bowen Center for Health Workforce Research & Policy (bowenportal.org)
• Community Report Card for Indiana United Ways (indianaimpact.org)
• SAVI Community Profiles (profiles.savi.org)
• SAVI Community Assessment & Planning Tool (assessment.savi.org)

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Supporting Healthy and Resilient Communities
The Polis Center at IUPUI has significant partnerships in the health field, linking clinical and community information to understand issues relating to health. We focus on advancing the application of place-based information and spatial analysis methods to support community health improvement planning, population health management, and patient-centered decision support.

Through collaboration, engagement, research, and technology, The Polis Center at IUPUI builds capacity, creates actionable information, and develops knowledge platforms and innovative place-based solutions that lead to healthy and resilient communities.

http://polis.iupui.edu/