



Indiana University Health

Indiana University Health is Indiana's largest and most comprehensive health system. With hospitals, primary care and specialty care offices, and allied services, IU Health provides access to the full spectrum of healthcare services for adults and children.

36,000 employees
in Indiana

Why is data science/analytics important to your organization?

In order to improve the health of the community that we serve, IU Health needs data to optimize patient outcomes with evidence-based practices more than ever; those insights are waiting to be discovered in data that has already been collected. With data science/analytics, IU Health can find efficient, cost-effective ways to harness vast amounts of existing healthcare data—to maximize its potential to transform healthcare with faster, more accurate diagnosis and more effective, lower-risk treatment.

What programs at your organization focus on data science and analytics?

There are many areas within IU Health that focus on data science and analytics to better understand our patients, to serve them better, and to deliver better, more personalized care. Those areas include, but are not limited to the following: Patient Experience, Market Analytics & Insights, Decision Support, Community Outreach & Engagement, Marketing, Population Health, Quality & Safety, Health Plans, Information Systems, and Clinical Informatics.

