

# LIFE SCIENCES

## OVERVIEW

By leveraging our world-class universities and research partnerships, sound fiscal policy and a pro-business environment, Indiana delivers the resources and the people that life science companies need to compete for and win new opportunities for jobs and investment in the global marketplace.

## FACTS

- » Indiana is home to 1,689 life sciences companies employing 55,000 Hoosiers.
- » Indiana is the 2nd in the nation for worldwide exports totaling \$8.2 billion which makes a \$78 billion economic impact.
- » Indiana ranks as one of the top five states for the number of companies, concentration of companies, and total number of life sciences industry jobs; Indiana also has the second highest national concentration of biopharmaceutical jobs.
- » Indiana is one of only two states with specialized employment concentration in four of the five major subsectors: agricultural feedstock and chemicals; drugs and pharmaceuticals; medical devices and equipment; and bioscience-related distribution.
- » Warsaw, Indiana, is known as “The Orthopedics Capital of the World.”

## ASSETS

**Bio Crossroads** is an initiative and catalyst for life sciences ideas and advances Indiana’s signature strengths in the life sciences by connecting with corporate, academic and philanthropic partners; facilitating investments in promising start ups and building new enterprises; and educating through conferences, reports and market development knowledge. The initiative supports existing organizations, including IHIE, BioCrossroadsLINX, OrthoWorx, Datalys Center and the IBRI.

The **Indiana Health Industry Forum (IHIF)** is a statewide trade association representing members of Indiana’s health science business community. IHIF connects key stakeholders to: enhance business networks, advocate for member interests, develop workforce skills, and provide strategic vision in the interest of growing the state’s health industry economy and reputation.

The **Indiana Biosciences Research Institute (IBRI)** was launched in May 2013 by Indiana Governor Mike Pence, global life sciences industry executives and university leaders as the first independent industry-led institute in the nation.

The **Kelley School’s Center for the Business of Life Sciences (CBLS)**, founded in 2008, and was started with the belief that life sciences companies are essential economic drivers for growth and employment. CBLS activities include industry outreach through the Industry Advisory Board and Indiana Life Sciences Collaboration Conference Series, undergraduate and masters’ courses and through Student Associates, the MBA Academy PLUS Life Sciences, MBA program courses, and Executive Education and obtaining research awards for faculty and student research in the business of life sciences.

## INDUSTRIES

- Abbott Laboratories
- AIT Laboratories\*
- Anthem\*
- Baxter International, Inc.
- Bayer Healthcare
- Beckman Coulter
- Boston Scientific
- AstraZeneca/Bristol-Myers Squibb
- Cook Medical\*
- Covance
- DePuy Synthes \*
- Dow AgroSciences\*
- Eli Lilly & Company\*/Elanco\*
- Express Scripts, Inc.
- Hill-Rom
- iSalus, Inc.\*
- J.Knipper and Company
- MB2
- Mead Johnson
- Medtronic
- PTS Diagnostics\*
- Roche Diagnostics\*
- Sigma-Tau Pharmaceuticals, Inc.
- Zimmer\*/Biomet\*



ZIMMER BIOMET

*\*Global and North American headquarters in Indiana*

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## TALENT PIPELINE

Indiana universities play a significant role in making Indiana a leader in life sciences through research, education, and workforce development. They also encourage incubation programs, startup companies, research parks, and communications complexes which create economic opportunity through advanced technology and education.

### **BUTLER UNIVERSITY**

- » College of Pharmacy & Health Sciences

### **INDIANA UNIVERSITY**

- » IU School of Medicine
- » Kelley School of Business, Center for Life Sciences
- » IU Research & Technology Corporation

### **PURDUE UNIVERSITY**

- » Research Park
- » Discovery Park
- » College of Engineering
- » College of Pharmacy

### **ROSE-HULMAN INSTITUTE OF TECHNOLOGY**

[Nation's top undergraduate engineering school](#)

- » Chemical Engineering and Biology & Biomedical Engineering Departments
- » Rose-Hulman Ventures

### **UNIVERSITY OF NOTRE DAME**

- » Innovation Park
- » Center for Nanoscience and Technology
- » The Notre Dame Radiation Laboratory

### **IVY TECH COMMUNITY COLLEGE OF INDIANA**

- » Indiana Center for the Life Sciences