



LIFE SCIENCES IN INDIANA: NORTHEAST INDIANA

GLOBAL ORTHOPEDIC LEADERSHIP | ADVANCED MANUFACTURING | INTEGRATED HEALTHCARE

From world-class manufacturing in Warsaw to cutting-edge clinical care in Fort Wayne, Northeast Indiana is a national model for life sciences strength and innovation. Anchored by global medical device firms and forward-thinking health systems, the region drives Indiana's leadership in exports, high-value employment, and future-ready healthcare.



LEADERSHIP IN EXPORTS

Indiana is #1 in life sciences exports and Northeast Indiana plays a key role in our global impact. The devices developed in the region are shipped worldwide, supported by key logistics infrastructure that accelerates global distribution.

Product Categories Orthopedic implants, surgical instruments, medical device components

Key Exporters

 ZIMMER BIOMET



 DePuy Synthes
THE ORTHOPAEDICS COMPANY OF Johnson & Johnson



Total Establishments **307**

Indiana's Excellence

#1 2024, life sciences and pharmaceutical exports

GLOBAL HUB
for orthopedics and radiopharma

70,000
Hoosiers employed in life sciences

3,253
Establishments

TALENT PIPELINES THAT FUEL INDUSTRY MOMENTUM

- **Ivy Tech Community College** Orthopedic & Advanced Manufacturing Training Center
- **Purdue Fort Wayne** biochemistry pathway in partnership with **Zimmer Biomet** and **DePuy Synthes**
- **IU School of Medicine–Fort Wayne** training future physicians
- **Grace College** health science and pre-pharmacy programs
- **OrthoWorx** STEM and talent initiatives
- **Trine University** Brooks College of Health Professions

REGIONAL ANCHORS The Orthopedic Capital of the World®



of the global
orthopedic joint
replacement market
originates here



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ENGINEERING THE FUTURE OF HEALTH

Investments in training, infrastructure, and early-stage innovation signal long-term sector strength, as more companies expand to smart implants, surgical robotics, and digital healthcare.



Total Employed
10,700



Employment Growth
Steady (2014-2025)



Average Wage
\$123,000

REGIONAL ADVANTAGE ORTHOWORX & THE ORTHOPEDIC INDUSTRY RETENTION INITIATIVE



Northeast Indiana is home to the Orthopedic Capital of the World®, and Warsaw's orthopedic cluster continues to lead thanks to strategic investment and focused workforce development. OrthoWorx, a regional initiative headquartered in Warsaw, plays a vital role in sustaining this leadership. It connects employers, educators, and the community to expand STEM education, promote industry-aligned training, and build career awareness across the region. In 2024, Indiana reinforced this momentum by approving a \$30 million investment in the Orthopedic Industry Retention Initiative, a targeted effort to strengthen infrastructure, support workforce programs, and secure the long-term competitiveness of the region's orthopedic sector.

INNOVATION IN PRACTICE Parkview Health Spotlight

A leading healthcare system advancing the clinical adoption of innovative technologies and expanding access to cutting-edge care across Northeast Indiana.

- Smart implants
- Robotics-assisted surgery
- Remote monitoring and digital health tools
- \$100M Cancer Institute and expanding regional medical campus
- Mirro Center for Research and Innovation

Parkview Health's campus in Ft. Wayne, IN