

ORTHOPEDICS CAPITAL OF THE WORLD

Photo: Micropulse

As a leader in the **\$48.1 billion orthopedic and biologics industry**, Northeast Indiana's production of medical devices earned Warsaw, Indiana the title of "Orthopedic Capital of the World." Our medical device value chain has a place for new, innovative business.

Our industry leaders include **Zimmer Biomet, DePuy Synthes, Medtronic and more.**



WORKFORCE

Employment in medical equipment and supplies manufacturing is **almost 11 times more concentrated** in Northeast Indiana than in the rest of the country.



MARKET SHARE

Medical device companies in Northeast Indiana control **39% of the worldwide orthopedic market**. That's \$19 billion in revenue.



INDUSTRY LEADER

Combined, the medical device companies in Northeast Indiana control:

- » **46% of the \$7.2 billion** hip replacement market,
- » **49% of the \$8.7 billion** knee replacement market and
- » **48% of the \$9 billion** spine surgery market.



PRODUCTS

Between 2014 and 2018, Warsaw orthopedic companies launched **252 new products** clearing FDA regulation.

MAJOR OCCUPATIONS

61%

Production

10%

Office & Administration

6%

Architecture & Engineering

Together, these critical occupation areas account for **77%** of the medical device & technology workforce.



Photo: Fort Wayne Metals

HIGHER EDUCATION AND TALENT PIPELINE

In Northeast Indiana, we not only invest in our businesses, but we also invest in tomorrow's talent **today**. By coupling our certified training programs with higher-education degrees specific to medical device & technology, we work to ensure that your company has the talent it needs to do business.

1st **ADVANCED DEGREES**

Manchester University offers the **nation's first dedicated master's degree in pharmacogenomics**. The intensive one-year program is designed to propel graduates into well-paying jobs in the emerging field of pharmacogenomics (PGx).

9 **STEM PROGRAMS**

The Fort Wayne area invests in education that prepares students for college. Currently, the region has **nine STEM-focused New Tech schools**.

2013 **HIGHER EDUCATION**

In 2013, Grace College began offering a **Medical Device Quality Management (MDQM) program to train and develop individuals** who are currently employed in or wish to enter the medical device industry or related industries.

51 **DUAL CREDIT**

Ivy Tech Community College-Northeast provides dual credit opportunities to **6,250 students in 51 high schools and career center partners** in Northeast Indiana.

MAJOR EMPLOYERS

COMPANY	PRODUCT	EMPLOYMENT*
Zimmer Biomet	Orthopedic Supplies	4,370
DePuy Synthes Inc.	Orthopedic Supplies	1,174
Fort Wayne Metals	Wire	1,094
C&A Tool Engineering	Tool & Die	575
Paragon Medical	Surgical Cases & Instruments	530
Tecomet	Orthopedic Supplies	464
Medtronic Spinal & Biologics	Orthopedic Supplies	457
L.H. Industries	Tool & Die	350
Micropulse	Medical Devices for Cardiovascular & Orthopedic	294
Pyromation	Temperature Sensors	186

*Full-time employees in Northeast Indiana
Source: Community Research Institute at Purdue Fort Wayne, 2018
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Contact us to learn how the Northeast Indiana Regional Partnership can help your business thrive.

We can help you access:

- > Incentives, grants, workforce training and special programs
- > Industry-specific information and regional data
- > Site and building locations

NEINDIANA.COM/MedicalDevice

