

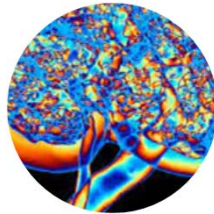
# Indiana's Radiopharmaceutical Industry

## • A New Cluster of Opportunity



Indiana is home to 12 radiopharmaceutical manufacturers. Companies have committed to investing \$200 million in new facilities by the end of 2023

Radiopharmaceuticals are radioactive compounds used to identify, diagnose, and treat a variety of diseases and conditions (especially cancer) in people and animals.



Radiopharmaceutical manufacturing operations require large capital investments, high regulatory scrutiny, access to trained personnel, access to raw materials, and access to rapid, specialized distribution systems.



The radiopharmaceutical industry is estimated to quadruple in size between 2021 and 2025.



U.S.NRC

Indiana is working to become an **Agreement State** to assume regulatory authority to license and regulate certain nuclear materials.

Demand for nuclear engineers is growing, and the median salary is about 15% more than the median salary for all engineers.



**PURDUE**  
UNIVERSITY

Purdue has one of two nuclear pharmacy schools in the Midwest

