Biopharmaceutical Sector Impact on the U.S. Economy



Biopharmaceutical Sector Supported Jobs in the U.S.

1,049,839

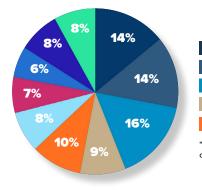
3,876,658

4,926,497 Total Joh

Biopharmaceutical Sector Jobs (Direct)

Other Sector Jobs (Indirect)

Variety of Jobs in the U.S. Biopharmaceutical Sector



Life, Physical and Social Science

Production Management

Office and Administrative Support

Business and Financial Operations

Other* Sales and Related Transportation and Material Moving

Architecture and Engineering

Computer and Mathematical

"Other" includes health care practitioners and technical occupations, installation maintenance and repair occupations, and all other occupational categories

Biopharmaceutical Sector's Contribution to the U.S. Economy



Economic Output S1.7T

Total Value of Goods and Services



Supported by the Biopharmaceutical Sector



\$101.9B

Total State and Federal Taxes Paid

Tax Revenue Generated



S157.712

Annually Per Employee in Direct Jobs in the **Biopharmaceutical Sector** vs.

Average Worker Compensation



Annually Per Employee Across All U.S. Jobs



Biopharmaceutical Manufacturing Plants

1,574

Facilities Involved in the Manufacturing of Medicines

Venture Capital Investment



S243.3B 2000-2022 Total VC Investment

6.451

Startup Companies

New Facility Construction



\$23.6B

Major Privately Funded Construction Projects, 2015-2020

Total Value

Learn more at PhRMA.org/Economic-Impact

Source: TEConomy Partners, LLC. The Economic Impact of the U.S. Biopharmaceutical Industry: 2022 National and State Estimates. February 2024. Report prepared for PhRMA