

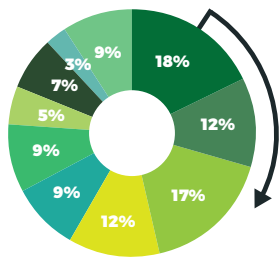
BIOPHARMACEUTICAL SECTOR IMPACT ON NORTH CAROLINA'S ECONOMY



Biopharmaceutical Sector Supported Jobs in North Carolina

44,569 + **269,756** = **314,325**

Direct Sector Jobs Indirect Sector Jobs Total Jobs



Variety of Jobs in North Carolina's Biopharmaceutical Sector

- Life, Physical and Social Science
- Office and Administrative Support
- Production
- Management
- Architecture and Engineering
- Business and Financial Operations
- Sales and Related
- Computer and Mathematical
- Transportation and Material Moving
- Other*

Biopharmaceutical Sector's Contribution to North Carolina's Economy

ECONOMIC OUTPUT



\$92.6B

Total Value of Goods and Services Supported by Biopharmaceutical Sector

EMPLOYEE PRODUCTIVITY



\$1.0M

Per Employee in Direct Biopharmaceutical Sector Jobs

vs

\$166,899

Per Employee Across All North Carolina Job Sectors

REVENUE GENERATED



\$4.1B

Total State and Federal Taxes Paid

AVERAGE COMPENSATION



\$116,624

Per Employee in Direct Jobs in the Biopharmaceutical Sector

vs

\$51,494

Per Employee Across All North Carolina Jobs

*Other occupations include areas such as Installation, Maintenance, & Repair, Healthcare Practitioners, Arts, Design, & Media, and Building & Grounds Maintenance, among others.

Source: TEconomy Partners, The Economic Impact of the Biopharmaceutical Industry: U.S. and State Estimates. Report prepared for PhRMA in November 2017 and reflects 2015 data.