

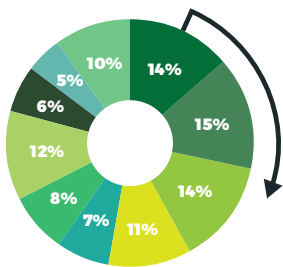
BIOPHARMACEUTICAL SECTOR IMPACT ON COLORADO'S ECONOMY



Biopharmaceutical Sector Supported Jobs in Colorado

8,748 + **48,121** = **56,869**

Direct Sector Jobs Indirect Sector Jobs Total Jobs



Variety of Jobs in Colorado'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 Colorado's Economy

ECONOMIC OUTPUT



\$13.7B

Total Value of Goods and Services Supported by Biopharmaceutical Sector

REVENUE GENERATED



\$869M

Total State and Federal Taxes Paid

EMPLOYEE PRODUCTIVITY



\$551,322

Per Employee in Direct Biopharmaceutical Sector Jobs

vs

\$160,186

Per Employee Across All Colorado Job Sectors

AVERAGE COMPENSATION



\$112,670

Per Employee in Direct Jobs in the Biopharmaceutical Sector

vs

\$57,668

Per Employee Across All Colorado 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.