



**2,038**  
2020 Employment

**1.14**  
Location Quotient

**68**  
2020 Payrolled  
Business Locations

**NoCo REDI**

## BIOSCIENCE & MEDICAL DEVICES

Broadly, this cluster includes industries that are involved in the development and manufacturing of biological and biopharmaceutical products in addition to medical devices.

A particularly strong niche industry defined by Northern Colorado's unique portfolio of companies and institutions in Northern Colorado is related to animal health and translational medicine. Multiple manufacturers in this space utilize or produce innovative plastics. Multiple manufacturers have activities that include 3D printing technologies.

In two counties of Northern Colorado, businesses are generally small or they represent relatively small operations of much larger national or international firms. However, large pharmaceutical and medical device companies have a greater presence in adjacent counties and the Denver Metro.

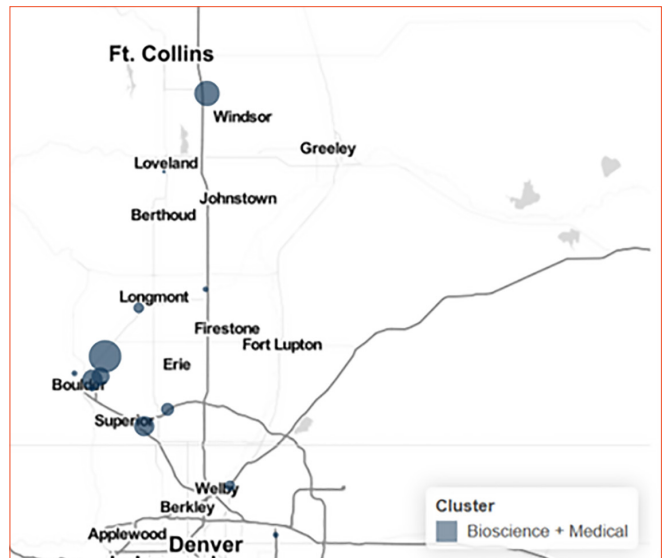
- The Bioscience and Medical Devices cluster experienced **15% growth** in the region from 2015-2020. **9% growth** is projected to occur from 2020-2025.
- The Gross Regional Product reported in 2020 was **\$543 million**.
- Regional expertise exhibited in companies and research organizations include animal health, translational medicine, vector-borne disease, plant genetics/biotech, and pharma/devices related to diabetes, cancer, and dental applications.
- The Biopharmaceutical Products subcluster experienced **63% growth** in the region from 2015-2020.



## NAICS CODES IN CLUSTER

- Biological Products
- Biopharmaceutical Products
- Research and Development in Biotechnology (except Nanobiotechnology)
- Medical Apparatus
- Optical Instruments and Ophthalmic Goods
- Surgical and Dental Instruments and Supplies

## EMPLOYMENT CENTERS OF GRAVITY



## MAJOR EMPLOYERS IN REGION

### Larimer/Weld County

- Tolmar Inc.
- Carestream Health Inc.
- Burris Optics
- Sparton Medical Systems
- Beckman Coulter Life Sciences
- Certified Rehab Services (Orthotics)
- EI Medical Imaging

### Adams/Boulder/Broomfield County

- Medtronic
- REO, Research Electro Optics Inc.
- Astrazeneca Pharmaceuticals Lp
- CordenPharma Colorado Inc.
- KBI Biopharma Inc.
- Somalogic Inc.
- Medtronic Navigation Inc.
- Mile High Labs

## CONTACT US

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Our equipment is out there being used to make ventilators and blood pressure monitors. It makes me feel honored that in the background, I'm still a part of this greater United States effort to see the entire country heal and come back stronger from [COVID-19]. It's definitely a feeling of pride and joy that I have a small but also very important part to play, not only to keep advanced energy growing and thriving, but to keep the world thriving and growing.

**CALEB VEACH**  
**ADVANCED ENERGY**