# Nevada

## The U.S. Bioscience Economy:

### Advancing Innovation and Strengthening States and Regions



Nevada's bioscience employment has grown by 23.6 percent since 2021, more than three times the national rate. Its bioscience businesses accounted for 11,679 jobs across 1,280 establishments in 2025. Nevada's bioscience industry continues to grow rapidly from a relatively modest employment base. Four major subsectors recorded double-digit job growth, including medical devices and equipment, which more than doubled its employment. The research, testing, and medical laboratories subsector remains the industry's largest, followed by bioscience-related distribution. Annual bioscience wages averaged $122,588, 79 percent higher than Nevada's private sector average. State universities conducted $141.9 million in bioscience-related R&D in FY 2024, while institutions received $41.9 million in NIH funding in FY 2025.

## BIOSCIENCE PERFORMANCE METRICS

### Summary of State Performance in Selected Bioscience-related Metrics

| METRIC | | Nevada | United States | Quintile |
|---|---|---|---|---|
| Bioscience Industry, 2025 | Bioscience Industry Employment | 11,679 | 2,312,617 | IV |
| | Bioscience Industry Location Quotient | 0.49 | n/a | V |
| | Bioscience Industry Establishments | 1,280 | 156,463 | IV |
| Academic Bioscience R&D Expenditures, FY 2024 | Bioscience R&D ($ thousands) | $141,896 | $68,902,940 | V |
| | Bioscience Share of Total R&D | 45% | 63% | V |
| | Bioscience R&D Per Capita | $44 | $203 | V |
| NIH Funding, FY 2025 | Funding ($ thousands) | $41,871 | $36,741,235 | V |
| | Funding Per Capita | $13 | $107 | V |
| Bioscience Venture Capital, 2021-25 | Investments ($ millions) | $376.75 | $297,644 | III |
| Bioscience-Related Patents, 2021-25 | Total Patents | 812 | 138,607 | III |

*State ranking figures for bioscience performance metrics are calculated as quintiles, where I = top quintile, III = middle quintile, and V = bottom quintile. For source notes, see end of State Profile.*

# Nevada

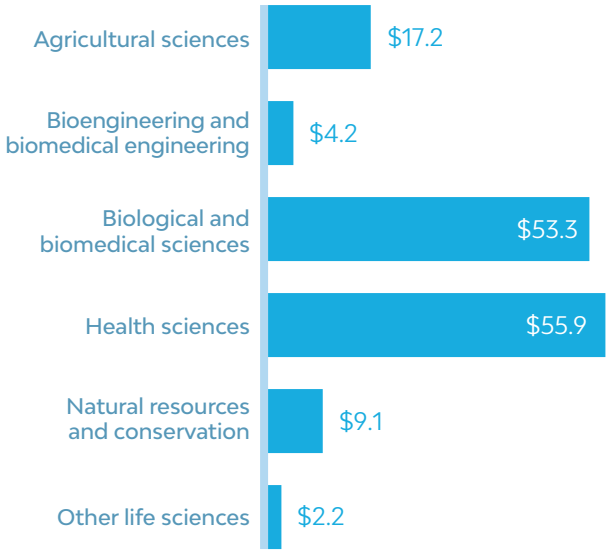
| INDUSTRY SUBSECTOR | | Nevada 2025 | Nevada 2021–2025 Change | United States 2025 | United States 2021–2025 Change |
|---|---|---|---|---|---|
| Agricultural Feedstock and Industrial Biosciences | Establishments | 7 | 0.0% | 2,158 | 10.7% |
| | Employment | 40 | -19.3% | 71,331 | 2.2% |
| | *Location Quotient* | 0.05 | | n/a | |
| | Average Annual Wage | $58,261 | 15.7% | $105,506 | 14.7% |
| Bioscience-Related Distribution | Establishments | 729 | 21.6% | 68,949 | 10.0% |
| | Employment | 4,110 | 15.5% | 667,651 | 10.7% |
| | *Location Quotient* | 0.59 | | n/a | |
| | Average Annual Wage | $172,903 | 38.9% | $144,792 | 19.0% |
| Medical Devices and Equipment | Establishments | 72 | 35.5% | 13,595 | 24.6% |
| | Employment | 1,473 | 125.1% | 430,363 | 1.9% |
| | *Location Quotient* | 0.33 | | n/a | |
| | Average Annual Wage | $91,868 | 24.0% | $110,757 | 13.9% |
| Pharmaceuticals | Establishments | 36 | 3.6% | 7,880 | 31.0% |
| | Employment | 1,434 | 22.1% | 363,904 | 5.4% |
| | *Location Quotient* | 0.38 | | n/a | |
| | Average Annual Wage | $64,124 | 15.2% | $146,506 | 16.3% |
| Research, Testing, and Medical Laboratories | Establishments | 437 | 13.5% | 63,881 | 37.0% |
| | Employment | 4,622 | 15.3% | 779,368 | 8.1% |
| | *Location Quotient* | 0.57 | | n/a | |
| | Average Annual Wage | $106,335 | 17.1% | $167,555 | 13.7% |
| Total Bioscience Industry | Establishments | 1,280 | 18.7% | 156,463 | 22.1% |
| | Employment | 11,679 | 23.6% | 2,312,617 | 7.0% |
| | *Location Quotient* | 0.49 | | n/a | |
| | Average Annual Wage | $122,588 | 25.4% | $145,188 | 16.0% |
| Total Private Sector | Establishments | 106,773 | 15.2% | 11,985,043 | 12.5% |
| | Employment | 1,393,339 | 15.7% | 133,872,972 | 8.5% |
| | *Location Quotient* | 1.00 | | n/a | |
| | Average Annual Wage | $68,394 | 16.6% | $78,863 | 16.3% |

*Note: U.S. employment metrics include Puerto Rico.*

# BIOSCIENCE RESEARCH IN NEVADA

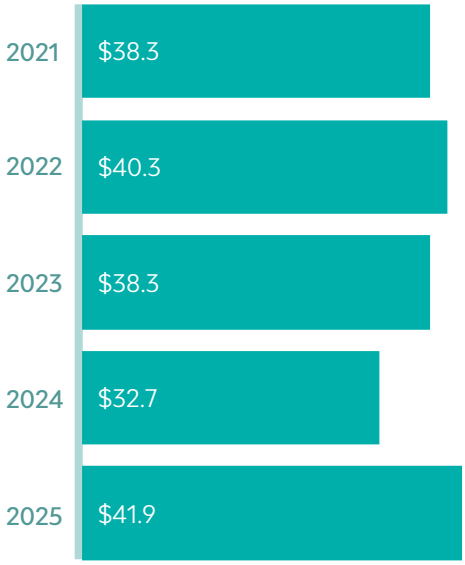
## Bioscience Academic R&D Expenditures

$ Millions, FY 2024




## NIH Awards

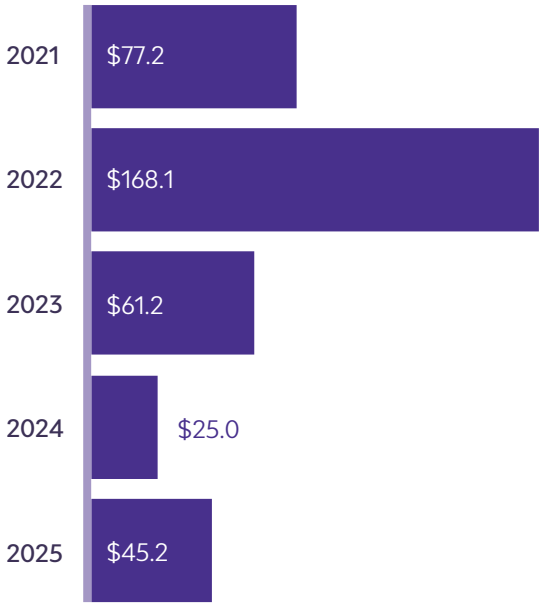
$ Millions, FY 2021-2025




# BIOSCIENCE VENTURE CAPITAL IN NEVADA

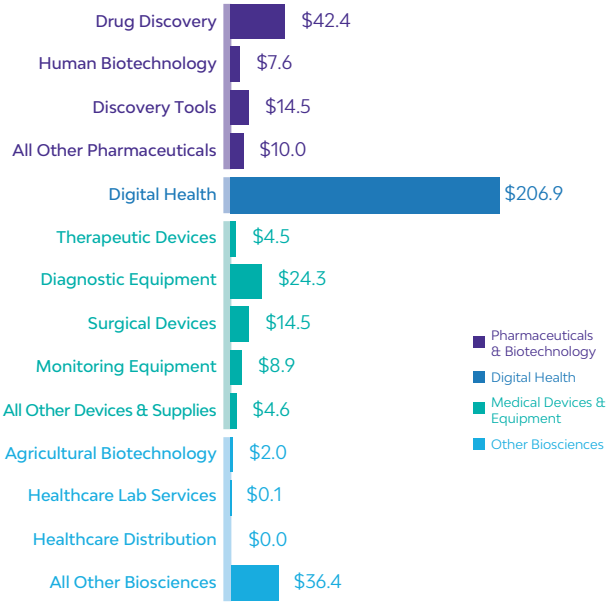
## Bioscience-Related Venture Capital Investments

$ Millions, 2021-2025




## Bioscience-Related Venture Capital Investments by Segment

$ Millions, 2021-2025

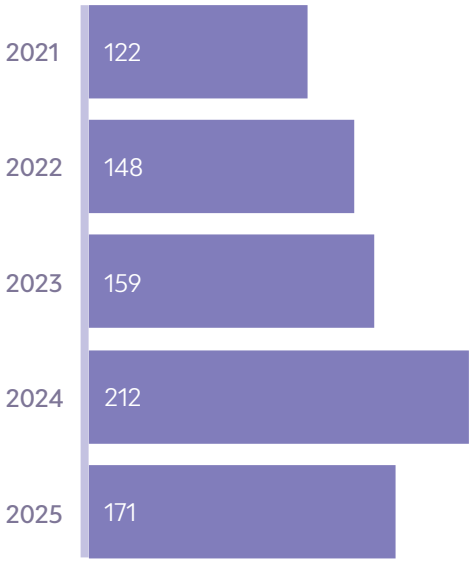


# Nevada

## BIOSCIENCE PATENTS IN NEVADA

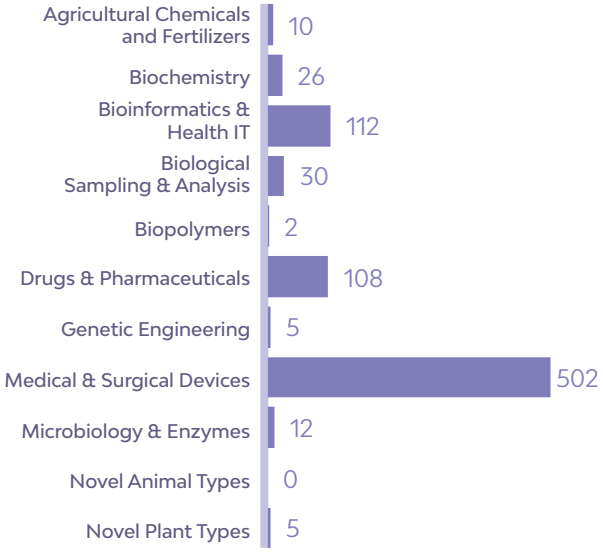
### Bioscience-Related U.S. Patents

2021-2025




### Bioscience-Related U.S. Patents by Segment

2021-2025




## SOURCE NOTES

**Employment, Establishments and Wages:** U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages (QCEW), enhanced by Lightcast (Datarun 2026.3).

**Academic R&D Expenditures:** National Science Foundation (NSF), National Center for Science and Engineering Statistics (NCSES), Higher Education Research and Development (HERD) Survey.

**NIH Funding:** National Institutes of Health, NIH Awards via the NIH RePORT portal.

**Venture Capital:** PitchBook Data, Inc.

**Patents:** U.S. Patent & Trademark Office data from the Clarivate Derwent Patent Search patent analysis database.

*For a more detailed discussion of the data and methodology used, please see the Appendix to the full national report.*

TECONOMY PARTNERS LLC

Bio Biotechnology Innovation Organization

CSBA Council of State Bioscience Associations