New Hampshire



The U.S. Bioscience Economy:

Advancing Innovation and Strengthening States and Regions

New Hampshire has a rapidly growing bioscience industry with a diverse employment base. Its businesses accounted for 9,909 jobs across 1,108 establishments in 2025. New Hampshire's bioscience industry continues to expand across a diverse employment base. All five major subsectors added jobs from 2021 through 2025, increasing total employment by 19.2 percent, well above the national rate. Bioscience-related distribution, pharmaceuticals, and research, testing, and medical laboratories each grew by more than 25 percent. New Hampshire retains specialized employment concentrations in medical devices and equipment and pharmaceuticals, with location quotients of 1.37 and 1.35, respectively. Average annual bioscience wages were $140,076, 70 percent above the state's private sector average. Bioscience-related academic R&D expenditures totaled $275.0 million in FY 2024, and state institutions received $145.2 million in NIH funding in FY 2025.

BIOSCIENCE PERFORMANCE METRICS

Summary of State Performance in Selected Bioscience-related Metrics

METRIC		New Hampshire	United States	Quintile
Bioscience Industry, 2025	Bioscience Industry Employment	9,909	2,312,617	IV
	Bioscience Industry Location Quotient	0.95	n/a	II
	Bioscience Industry Establishments	1,108	156,463	IV
Academic Bioscience R&D Expenditures, FY 2024	Bioscience R&D ($ thousands)	$274,986	$68,902,940	IV
	Bioscience Share of Total R&D	47%	63%	IV
	Bioscience R&D Per Capita	$195	$203	II
NIH Funding, FY 2025	Funding ($ thousands)	$145,180	$36,741,235	IV
	Funding Per Capita	$103	$107	II
Bioscience Venture Capital, 2021-25	Investments ($ millions)	$615.39	$297,644	III
Bioscience-Related Patents, 2021-25	Total Patents	2,099	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.

New Hampshire

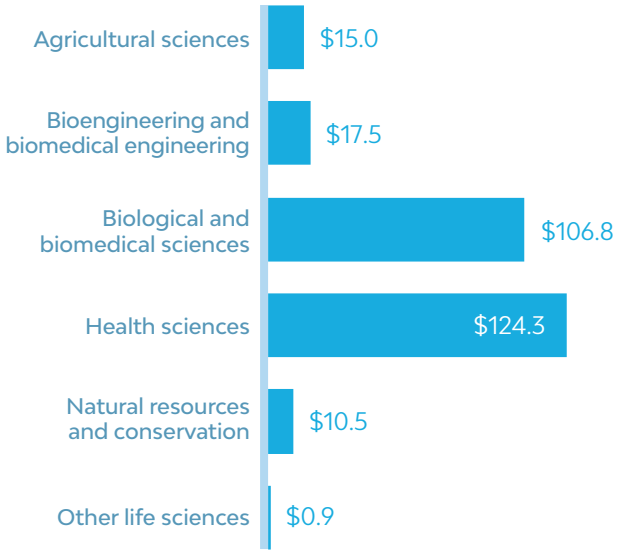
INDUSTRY SUBSECTOR		New Hampshire 2025	New Hampshire 2021–2025 Change	United States 2025	United States 2021–2025 Change
Agricultural Feedstock and Industrial Biosciences	Establishments	3	8.3%	2,158	10.7%
	Employment	14	183.4%	71,331	2.2%
	Location Quotient	0.04		n/a	
	Average Annual Wage	$98,548	-52.4%	$105,506	14.7%
Bioscience-Related Distribution	Establishments	649	20.1%	68,949	10.0%
	Employment	2,993	29.0%	667,651	10.7%
	Location Quotient	0.99		n/a	
	Average Annual Wage	$191,605	48.9%	$144,792	19.0%
Medical Devices and Equipment	Establishments	79	7.5%	13,595	24.6%
	Employment	2,672	0.4%	430,363	1.9%
	Location Quotient	1.37		n/a	
	Average Annual Wage	$94,525	-15.1%	$110,757	13.9%
Pharmaceuticals	Establishments	39	122.9%	7,880	31.0%
	Employment	2,222	25.7%	363,904	5.4%
	Location Quotient	1.35		n/a	
	Average Annual Wage	$116,590	18.4%	$146,506	16.3%
Research, Testing, and Medical Laboratories	Establishments	338	39.2%	63,881	37.0%
	Employment	2,008	28.6%	779,368	8.1%
	Location Quotient	0.57		n/a	
	Average Annual Wage	$150,144	5.8%	$167,555	13.7%
Total Bioscience Industry	Establishments	1,108	26.3%	156,463	22.1%
	Employment	9,909	19.2%	2,312,617	7.0%
	Location Quotient	0.95		n/a	
	Average Annual Wage	$140,076	17.5%	$145,188	16.0%
Total Private Sector	Establishments	64,217	14.5%	11,985,043	12.5%
	Employment	604,845	6.5%	133,872,972	8.5%
	Location Quotient	1.00		n/a	
	Average Annual Wage	$82,605	11.5%	$78,863	16.3%

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

BIOSCIENCE RESEARCH IN NEW HAMPSHIRE

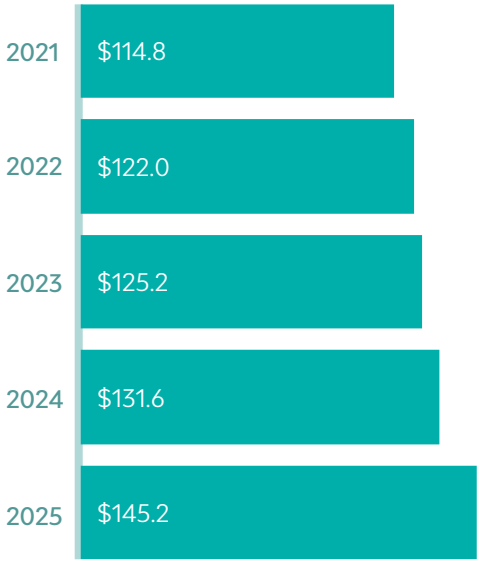
Bioscience Academic R&D Expenditures

$ Millions, FY 2024



NIH Awards

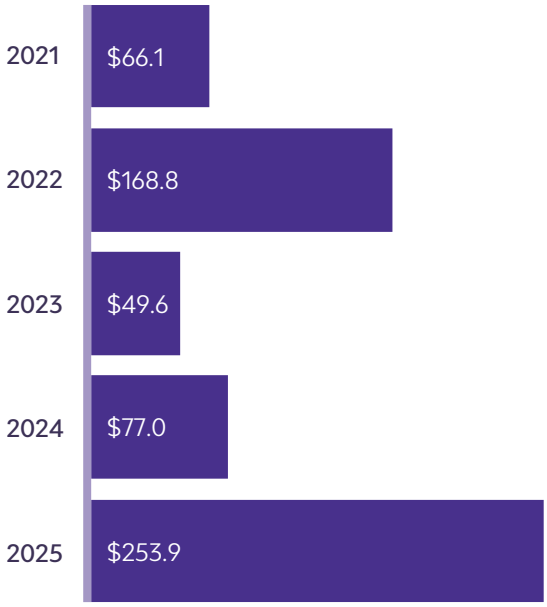
$ Millions, FY 2021-2025



BIOSCIENCE VENTURE CAPITAL IN NEW HAMPSHIRE

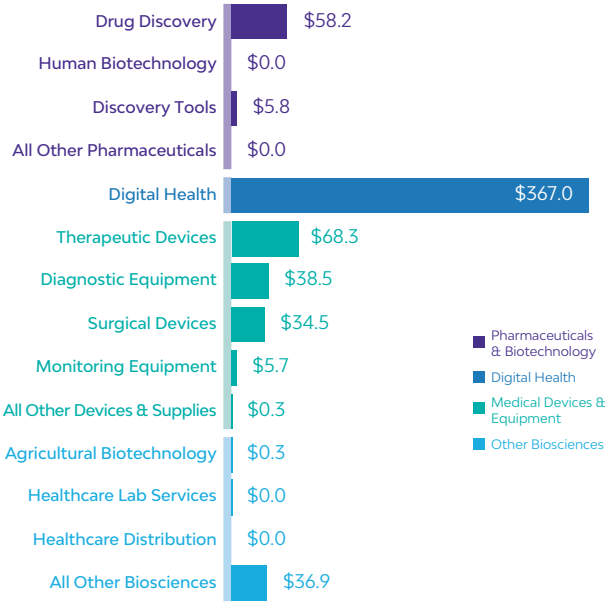
Bioscience-Related Venture Capital Investments

$ Millions, 2021-2025



Bioscience-Related Venture Capital Investments by Segment

$ Millions, 2021-2025

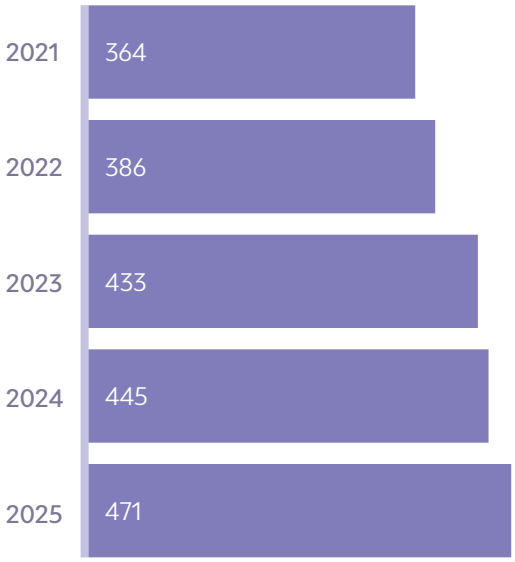


New Hampshire

BIOSCIENCE PATENTS IN NEW HAMPSHIRE

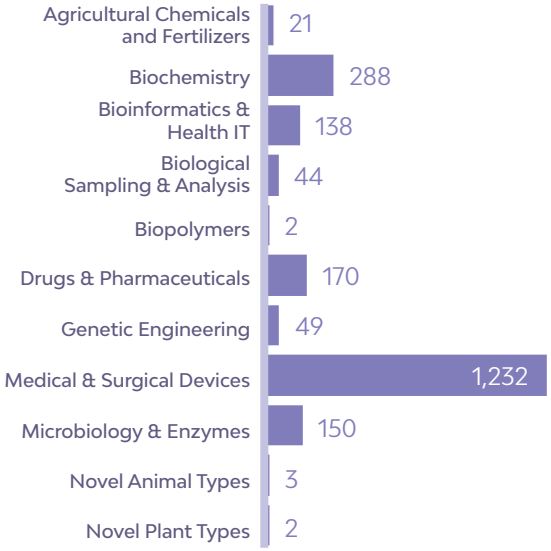
Bioscience-Related U.S. Patents

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