Washington State
STEM Education Innovation Alliance

Washington State’s Rapidly Growing Life Science Industry: Meeting the Demand for Talent

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Washington State’s Main Life Science Industry Sectors

- Biotechnology
- Pharmaceutical
- Medical device and equipment
- Digital health
- Health IT
Industry By The Numbers

U.S. Economy
$2 Trillion

Employees
1.74 Million

Average Wage
$99K
Here’s why Seattle is the country’s top emerging life sciences market

BY JAMES THORNE on April 4, 2019 at 9:26 am

Seattle is the top emerging life sciences hub in the U.S., according to a recent report from commercial real estate firm CBRE. That’s welcome news for an industry that has faced its share of ups and downs in the past decade.
Washington State Life Science Industry, 2017

- 1,144 Life Science Companies
- 110 Washington Cities
- Employing nearly 36,000 workers
- Average Annual Wage of $93,000
- 11.5B Contribution to State’s GDP

Economic Impact
Fueling Life Science Innovation in WA State, 2018

- NIH Funding: $1 Billion
- Transactions: $11.5 Billion
BECAUSE OF ONE LIFE, MILLIONS WERE CHANGED

Dr. E. Donnall Thomas pioneered bone marrow transplantation. His work continues to shape the future of cancer care.
Workforce Summit
Questions?