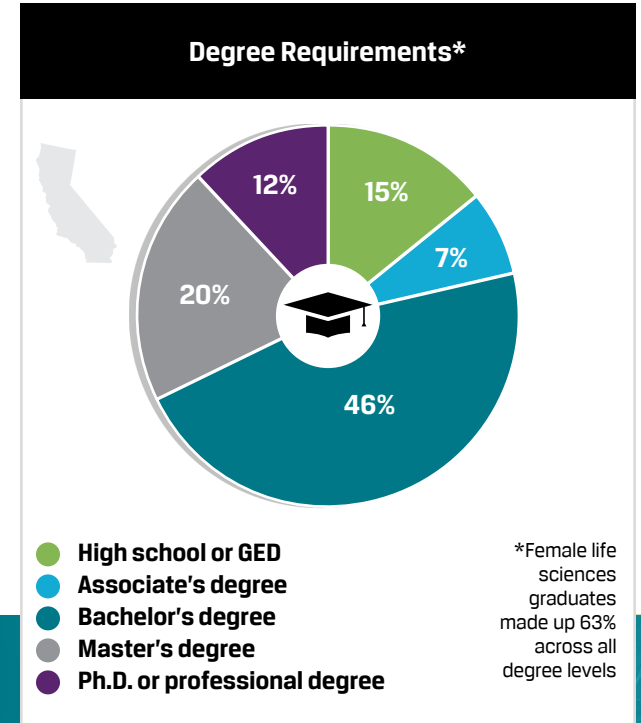
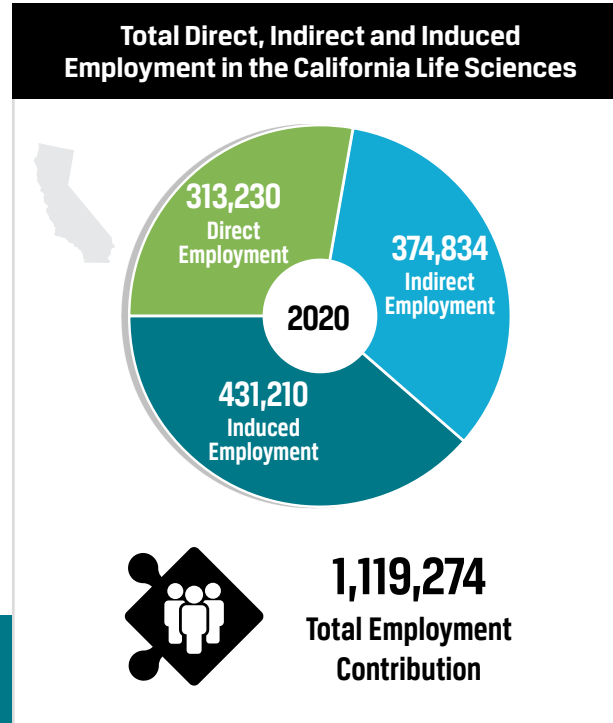
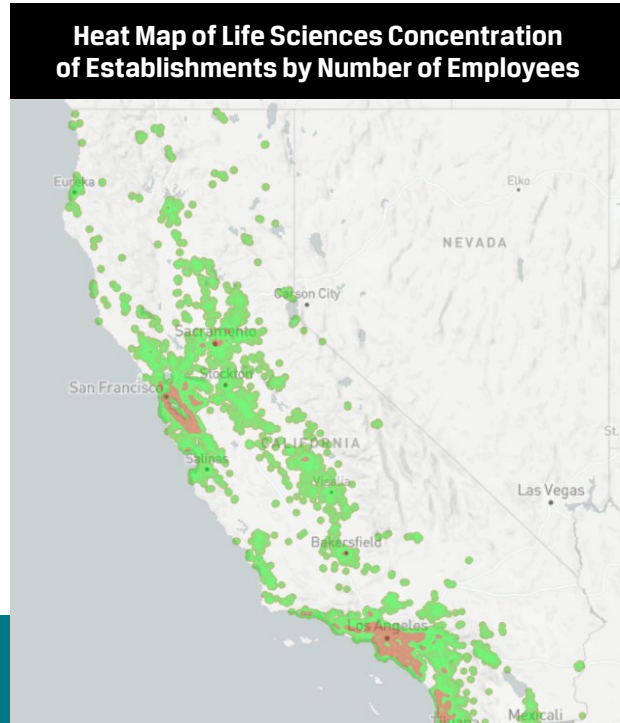


# The Value of California's Life Sciences Sector

California leads the world in life sciences innovation. Premier research institutions, combined with a unique entrepreneurial spirit to develop new technologies and therapies, attract investment, and grow the state's economy. It is critical that we protect the pioneering progress to continue bringing solutions to patients everywhere.



## California Life Sciences Employment, Establishments, and Average Wage by Sector, 2020

Life Sciences Category	Employees	Establishments
Medical Devices & Equipment	75,069	1,479
Drugs & Pharmaceuticals	46,439	745
Agricultural Feedstock & Industrial Biosciences	2,848	153
Bioscience-related Distribution	65,794	5,387
Research, Testing, & Medical Laboratories	123,080	5,150
<b>Total</b>	<b>313,230</b>	<b>12,914</b>



More than eighty percent of the life sciences establishments operating in California in 2020 are comprised of fewer than 10 employees.

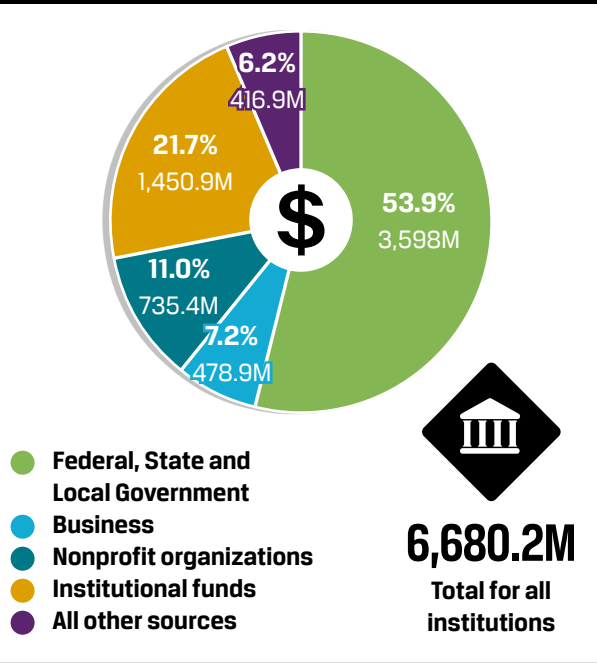


In 2020, institutions in the state awarded about 1,200 doctoral degrees in the life sciences discipline.

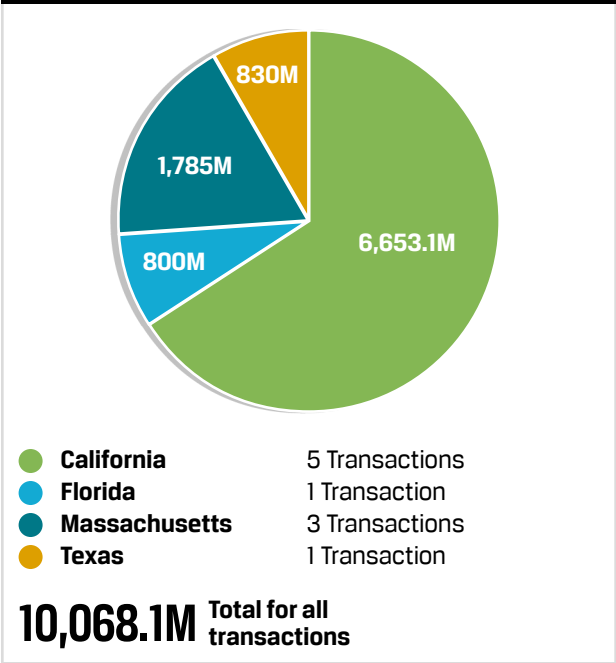
### California is #1 in academic ranking of world universities

S. No.	States	No. of Universities
1	California	10
2	New York	4
3	Illinois	3
4	Massachusetts	3
5	Texas	3
6	Maryland	2
7	North Carolina	2
8	Pennsylvania	2
9	Colorado	1
10	Connecticut	1

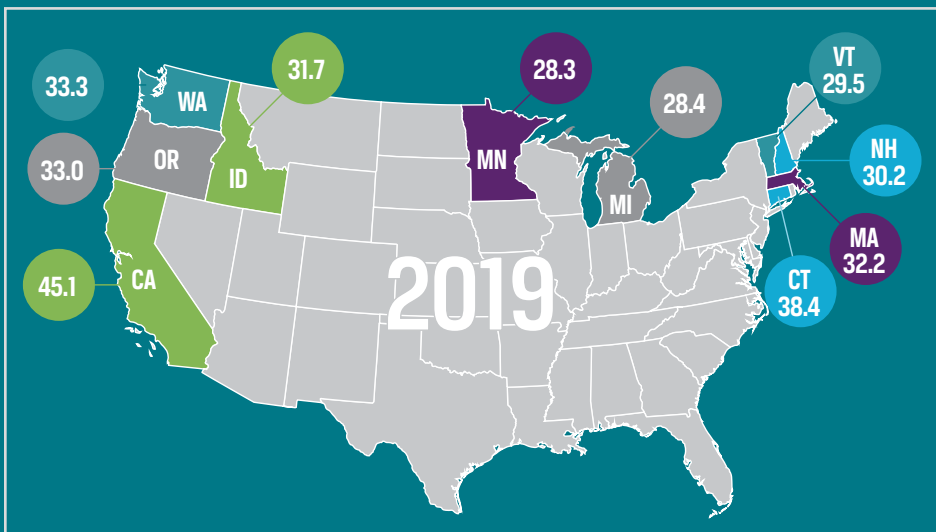
### California Life Sciences related R&D Expenditures by Funding Source in 2019 (\$ million)



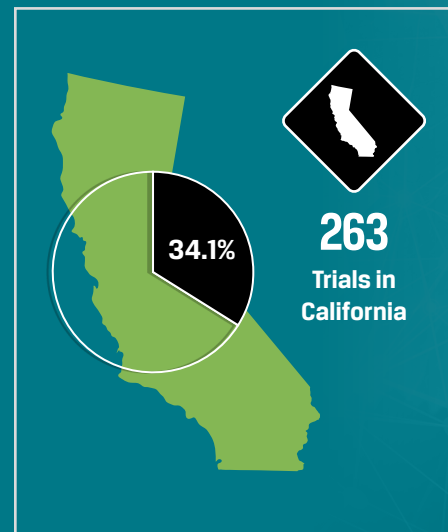
### Summary of Top 10 M&A Transactions (\$ million)



### Top 10 States with Highest Patents Awarded per 1,000 Individuals in Science and Engineering Occupation



### Number of COVID 19 Related Clinical Trials



**California Life Sciences (CLS)** is the state's most influential and impactful life sciences membership organization, advocating for the sector and its diverse innovation pipeline.