**National Institutes of Health Funding for California**

- In FY2016, California received 7,720 NIH-funded grants through normal appropriations process, totaling $3,686,026,589.
- This represents an increase of $3 billion from FY2015 and 19 more grants.

**National Science Foundation Funding for California**

- In FY2016, NSF provided 2,557 awards totaling $963,225,000.

**NIH Helping Communities**

**What does NIH funding mean for the California economy?**

- In FY2007, each NIH dollar invested in California generated $2.40 in new state business activity.
- In FY2016, the NIH supported $10.2 billion in economic activity and 57,597 jobs.

**Life Science Industry Impact**

- As of September 2015, California companies had 1,235 new drugs in the pipeline.
- There are 2,848 life science companies in California, which directly employ 281,000 people and indirectly an additional 581,000.
- The life sciences sector generates $130 billion in revenue, with average salary exceeding $108,000.

**Scientific developments made possible through NIH Funding**

- Creation of the Genetic Testing Registry which creates a central database to better match patients with the tests available to them.
- Improvements in the speed of the optimization process, used by researchers who want to isolate and study specific molecules.
- Development of an artificial virus that can enable widespread adoption of gene therapy for Parkinson’s and other neurological diseases.

―**California is committed to establishing and advancing thoughtful and innovative policies to support the life sciences and extend the state’s worldwide leadership in this field.**—

- Jerry Brown, Governor of California

In 2013, Californian academic institutions awarded 4,966 doctorates, 2,000 more than New York, the next highest state.

As of October 2016, there were 27,626 clinical trials in California.