WHY **CALIFORNIA**

- Leads the way in funding biotechnology and biomedical research, providing up to $350 million a year for stem cell research projects for the next 10 years.
- Receives more National Institute of Health funds than any other state; our $3.4 billion in 2003 exceeded the second-ranked state by over 50 percent.
- Over 5,400 biomedical businesses and academic research institutions employ 236,000 people.
- One out of five U.S. biomedical engineers and one out of six medical scientists worked in California in 2002.
- Up to 45 percent of the population, aged 25 years and over, in California's biotech areas, have a bachelor's degree or higher education.
- Our educational facilities provide world-class training and researchers. California's educational network includes:

  University of California – 10 campuses
  California State University – 23 campuses
  California Community Colleges – 109 campuses
  Renowned private institutions, such as Stanford University and the University of Southern California

KEY BIOTECH RESOURCES

Bay Bio – Northern California's bioscience association; ***www.baybio.org/wt/page/about***

BIOCOM – Life science industry association of San Diego and Southern California; ***www.biocom.org***

California Business Investment Services – Statewide business attraction and expansion unit; ***www.edd.ca.gov/calbis***

California Healthcare Institute – Organization that researches, develops and advocates biomedical policies; ***www.chi.org***

California Institute for Regenerative Medicine – Will make biotech research grants and loans; ***www.cirm.ca.gov***

Southern California Biomedical Council – Trade association of the Greater Los Angeles life sciences industry; ***www.socalbio.org***

California Business Investment Services (CalBIS)
722 Capitol Mall, MIC 47
Sacramento, CA 95814
(916) 654-7216
www.edd.ca.gov/calbis

We offer *no-fee services* to companies and investors considering California for new business opportunities.

STATE OF CALIFORNIA

LABOR AND WORKFORCE DEVELOPMENT AGENCY

EMPLOYMENT DEVELOPMENT DEPARTMENT

EDD is an equal opportunity employer/program. Special requests for alternate formats need to be made by calling the above information number.

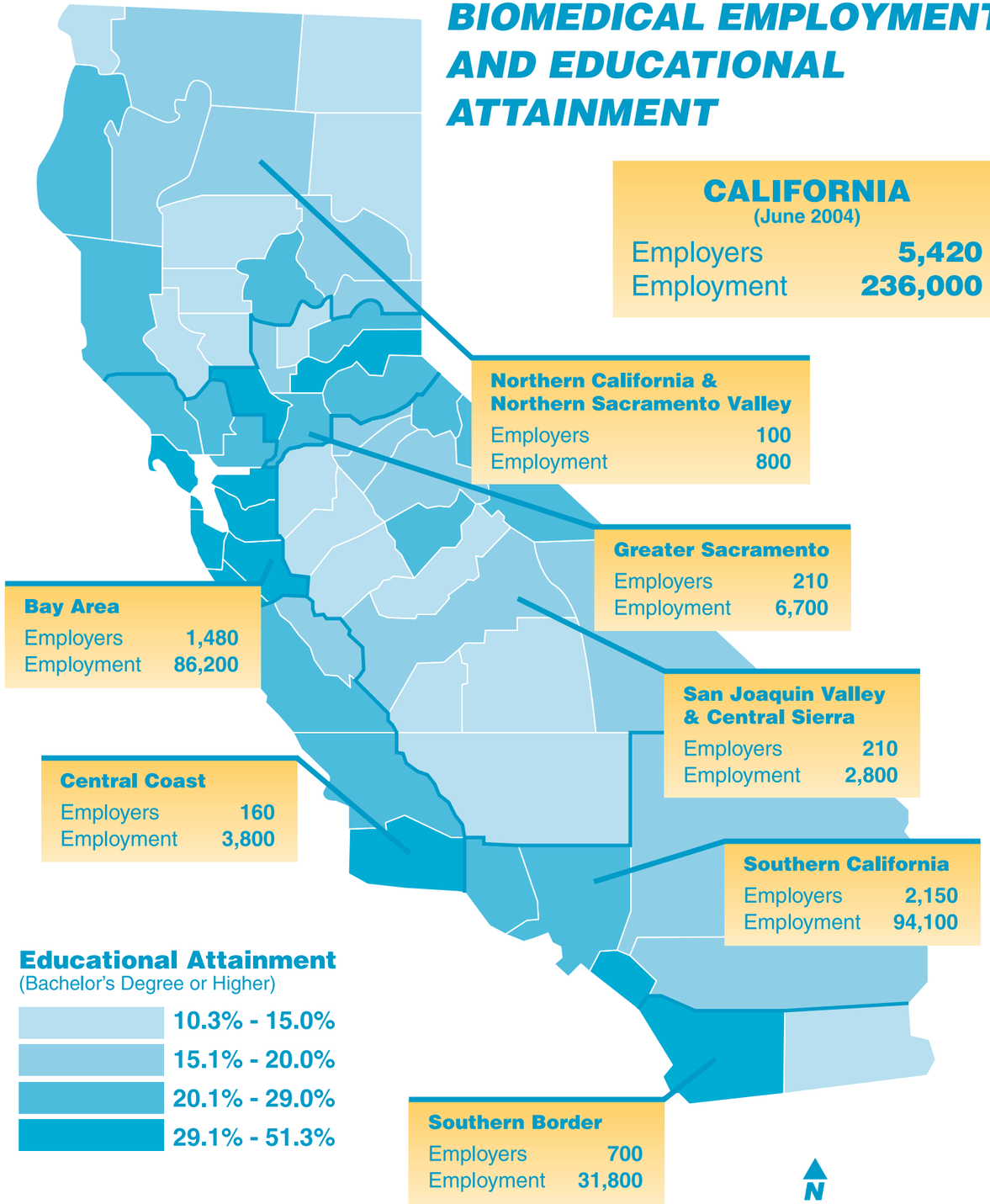
March 2005 / GA 899

EDD Employment Development Department State of California

WHY BIOTECH IN CALIFORNIA?

*California is a **national biotechnology leader,** where you will find an innovative scientific environment, a large and highly skilled labor force, and a comprehensive higher education system.*

BIOMEDICAL EMPLOYMENT AND EDUCATIONAL ATTAINMENT



CALIFORNIA
(June 2004)

Employers	5,420
Employment	236,000

Northern California & Northern Sacramento Valley

Employers	100
Employment	800

Greater Sacramento

Employers	210
Employment	6,700

Bay Area

Employers	1,480
Employment	86,200

San Joaquin Valley & Central Sierra

Employers	210
Employment	2,800

Central Coast

Employers	160
Employment	3,800

Southern California

Employers	2,150
Employment	94,100

Southern Border

Employers	700
Employment	31,800

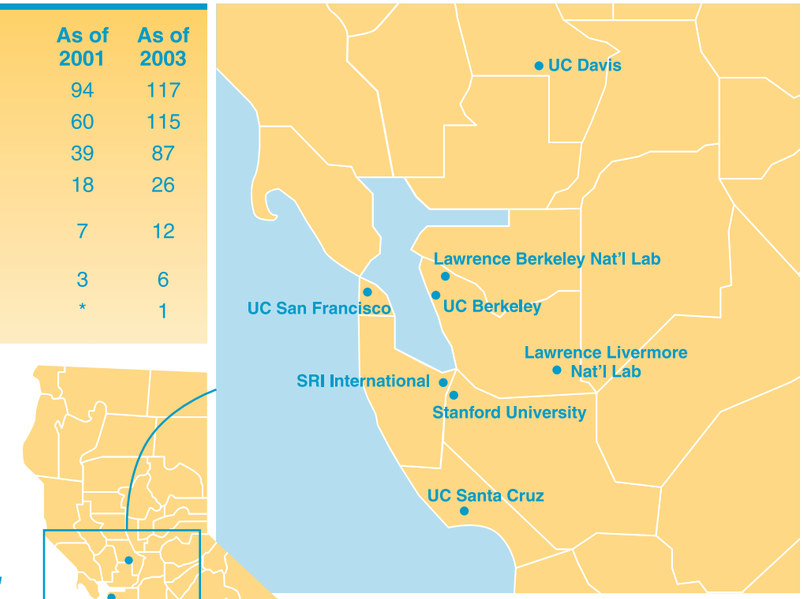
Educational Attainment
(Bachelor's Degree or Higher)

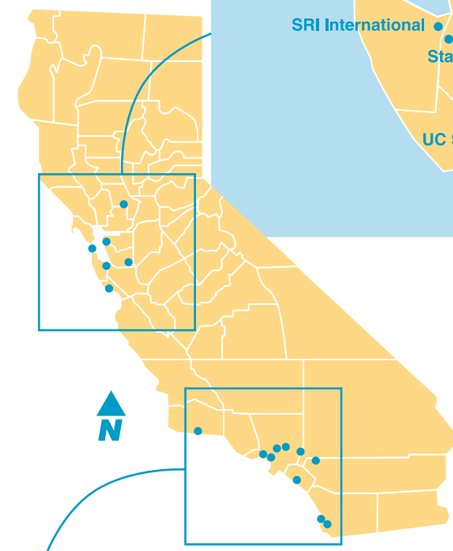
- 10.3% - 15.0%
- 15.1% - 20.0%
- 20.1% - 29.0%
- 29.1% - 51.3%

Sources:
Educational Attainment - 2000 Census
Employers and Employment for June 2004 - Employment Development Department, Labor Market Information Division, Quarterly Census of Employment and Wages.
Some employers and employment not assigned to a region.

INSTITUTIONS SPIN OFF MORE BIOMEDICAL COMPANIES

	As of 2001	As of 2003
Stanford University	94	117
UC San Francisco	60	115
UC Berkeley	39	87
UC Davis	18	26
Lawrence Berkeley Nat'l Lab / Lawrence Livermore Nat'l Lab	7	12
UC Santa Cruz	3	6
SRI International	*	1





CALIFORNIA

As of 2001	As of 2003
402	732

	As of 2001	As of 2003
UC San Diego	63	113
UC Los Angeles	18	65
The Scripps Research Institute	33	45
CalTech	24	28
University of Southern California	*	25
UC Irvine	9	23
Salk Institute of Biological Studies	16	22
UC Santa Barbara	5	16
The Burnham Institute	7	12
UC Riverside	5	7
Cedars-Sinai Medical Center	*	7
California State University Program for Education and Research in Biotechnology	*	3
Keck Graduate Institute of Applied Sciences	*	2
City of Hope	1	*
Totals	**402**	**732**

* Information not available.
Source: California Healthcare Institute/PricewaterhouseCoopers, *California's Biomedical Industry, 2004 Report,* www.chi.org