

Life Sciences*, PhD Completions and Placement Ten Year Trend

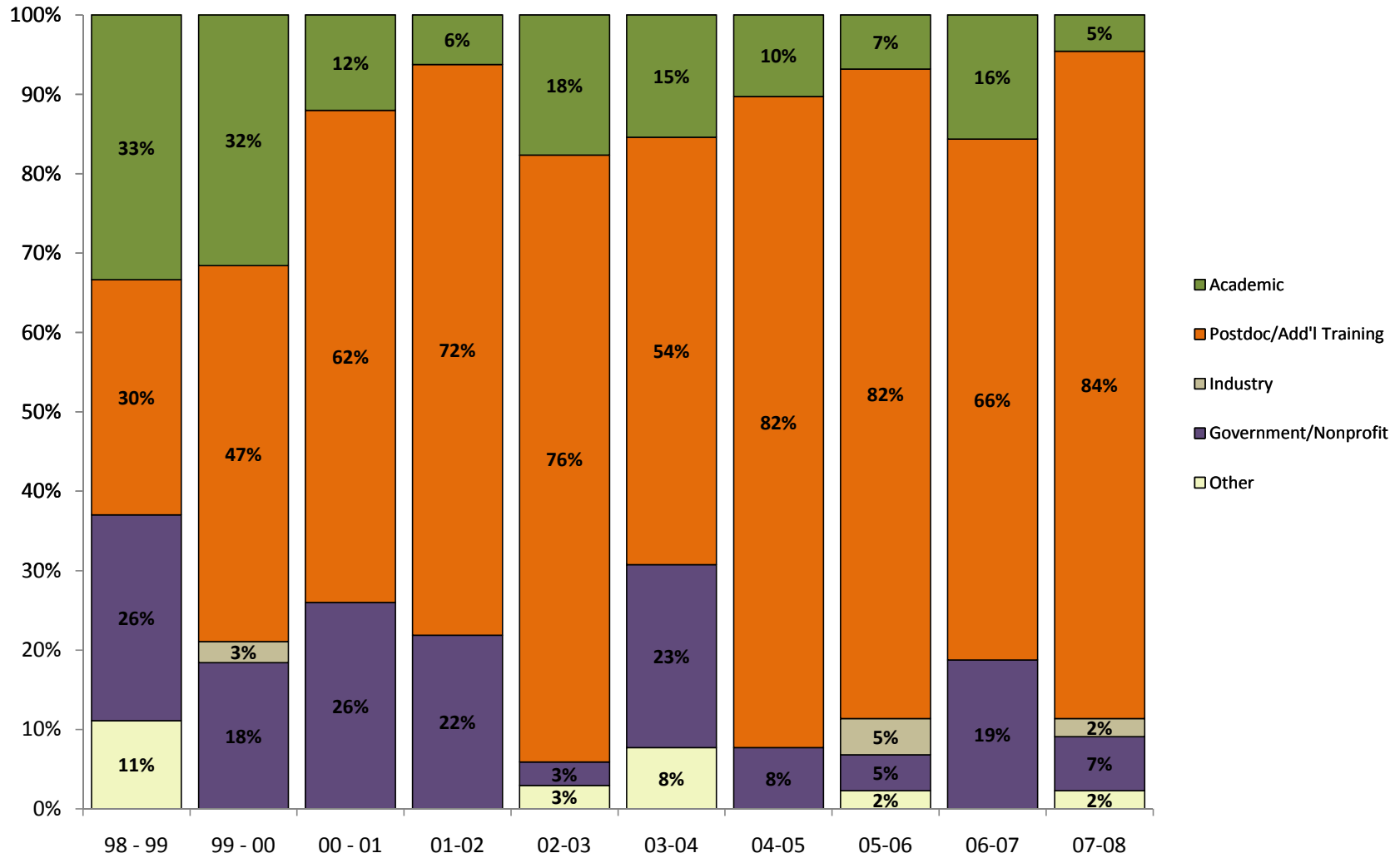
	1998 - 1999	1999 - 2000	2000 - 2001	2001 - 2002	2002 - 2003	2003 - 2004	2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008	Total
Graduates	27	38	50	32	34	39	39	44	68	52	423
Grads w/ Placement Info	100%	100%	100%	100%	100%	100%	100%	100%	94%	85%	97%

Placement Category Definitions

Category	Definition
Academic:	Includes teaching, research, and administrative positions at a university or college. Examples include Assistant Professor, Associate Professor, Instructor, Lecturer, and Senior Research Associate
Postdoctoral/Additional Training:	Includes postdoctoral fellows, researchers, associates, and other training positions, such as residents and students pursuing additional degrees. Examples include Postdoctoral Fellow, Postdoctoral Associate, Postdoctoral Researcher, Postdoctoral Scholar, Medical Resident, and Student.
Industry:	Includes research, leadership, technical, and professional positions at private industries and businesses. Examples include Research Scientist, Research Engineer, Consultant, and CEO.
Government/Nonprofit:	Includes positions in local, state, and federal government organizations. Also includes research and leadership positions at nonprofit organizations. Examples include Senior Staff Scientist, Research Analyst, Statistician, Economist, Psychologist, and Director.
Other:	Includes anyone who does not fit into the other categories. Examples include stay-at-home parent, homemaker, on maternity leave, teaching K-12, self-employed, no plans to work, and deceased.

*Excludes discontinued programs

Life Sciences, PhD Graduates First Placement Category by Graduation Year, Ten Year Trend



Grads w/
placement

27

38

50

32

34

39

39

44

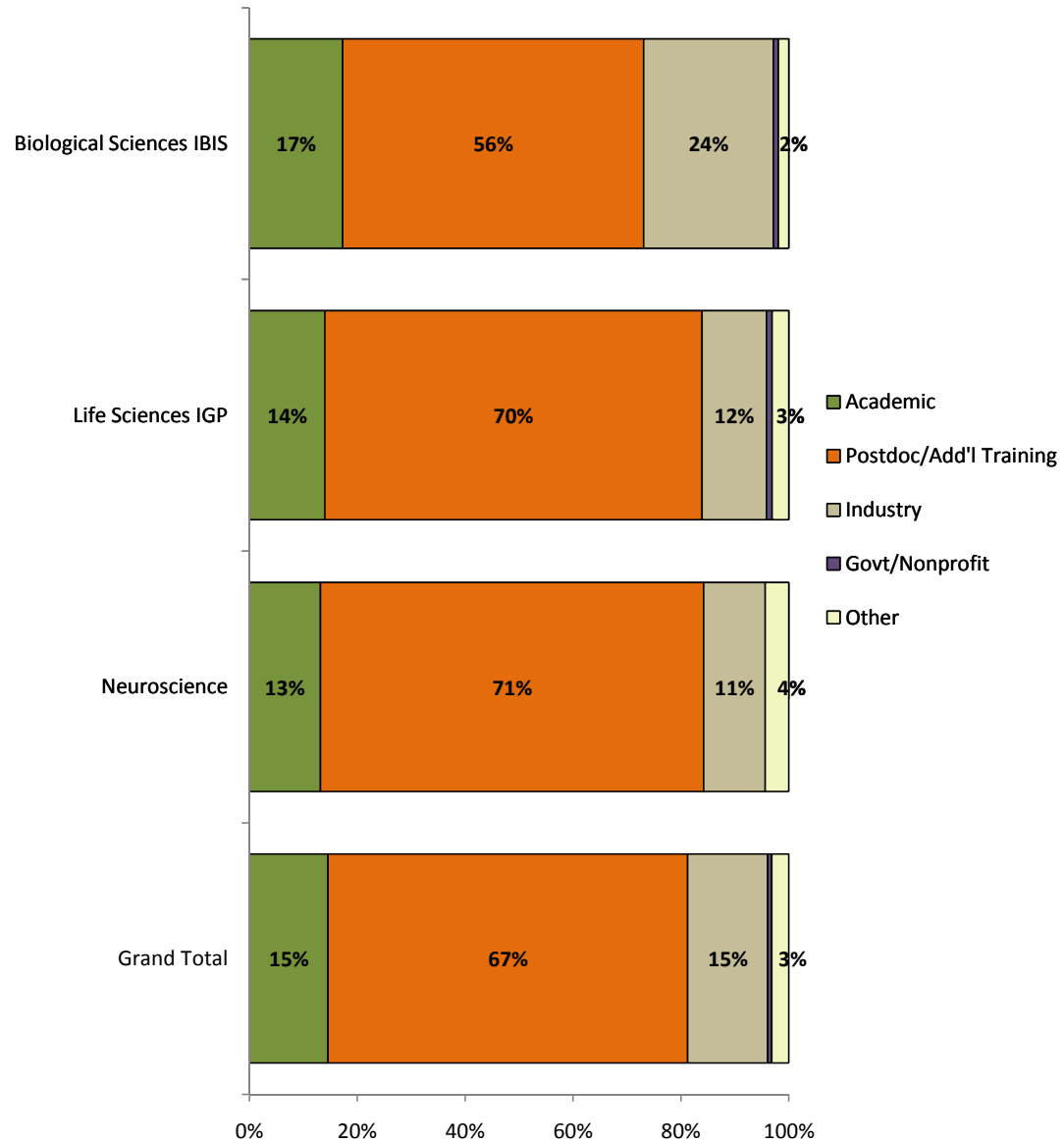
64

44

Source: The Graduate School

Graduates with First Placement Information = 411 (97%)

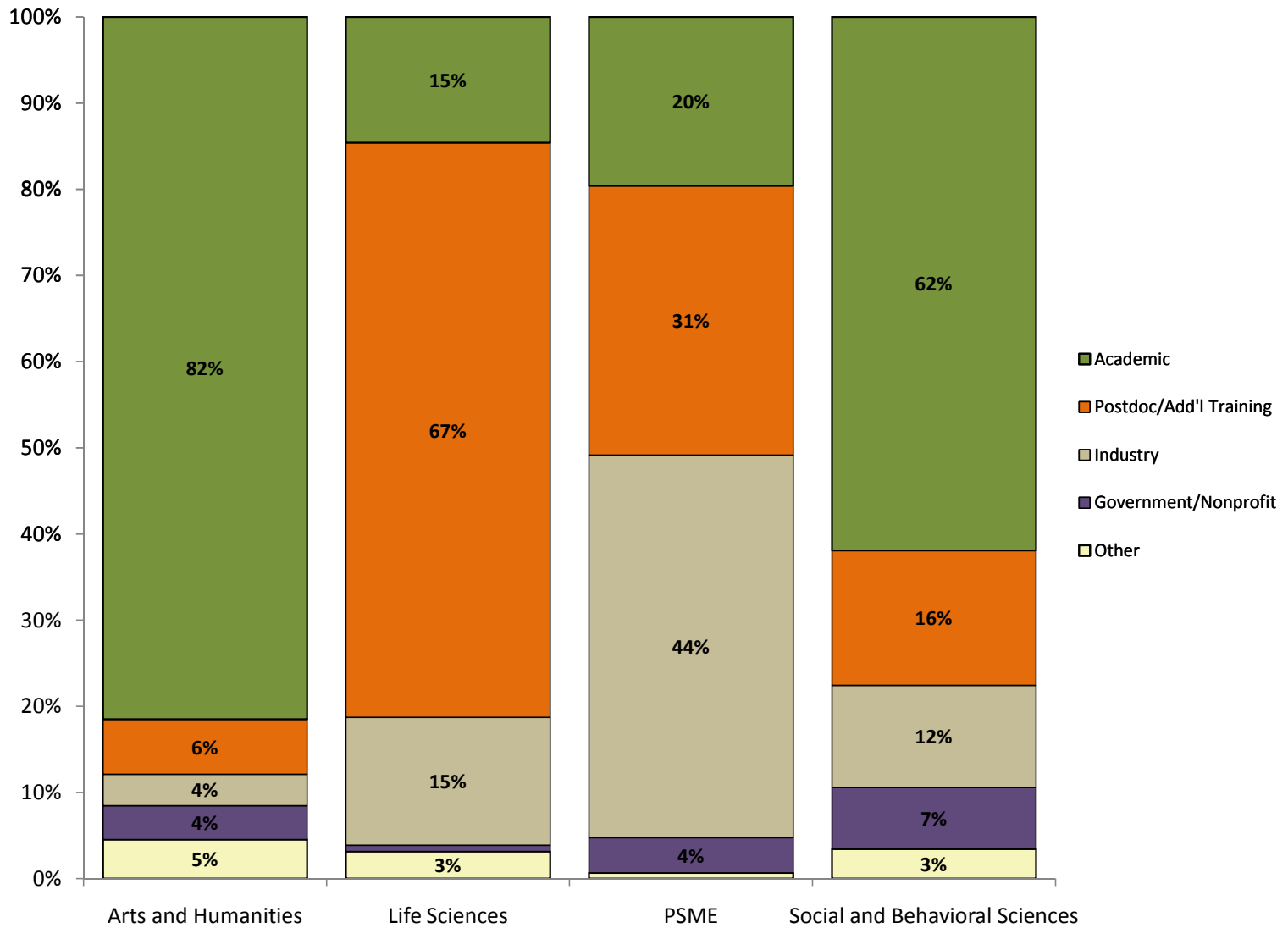
**Life Sciences PhD Graduates
First Placement Category by Program, FY 1999 - FY 2008 Combined**



Source: The Graduate School

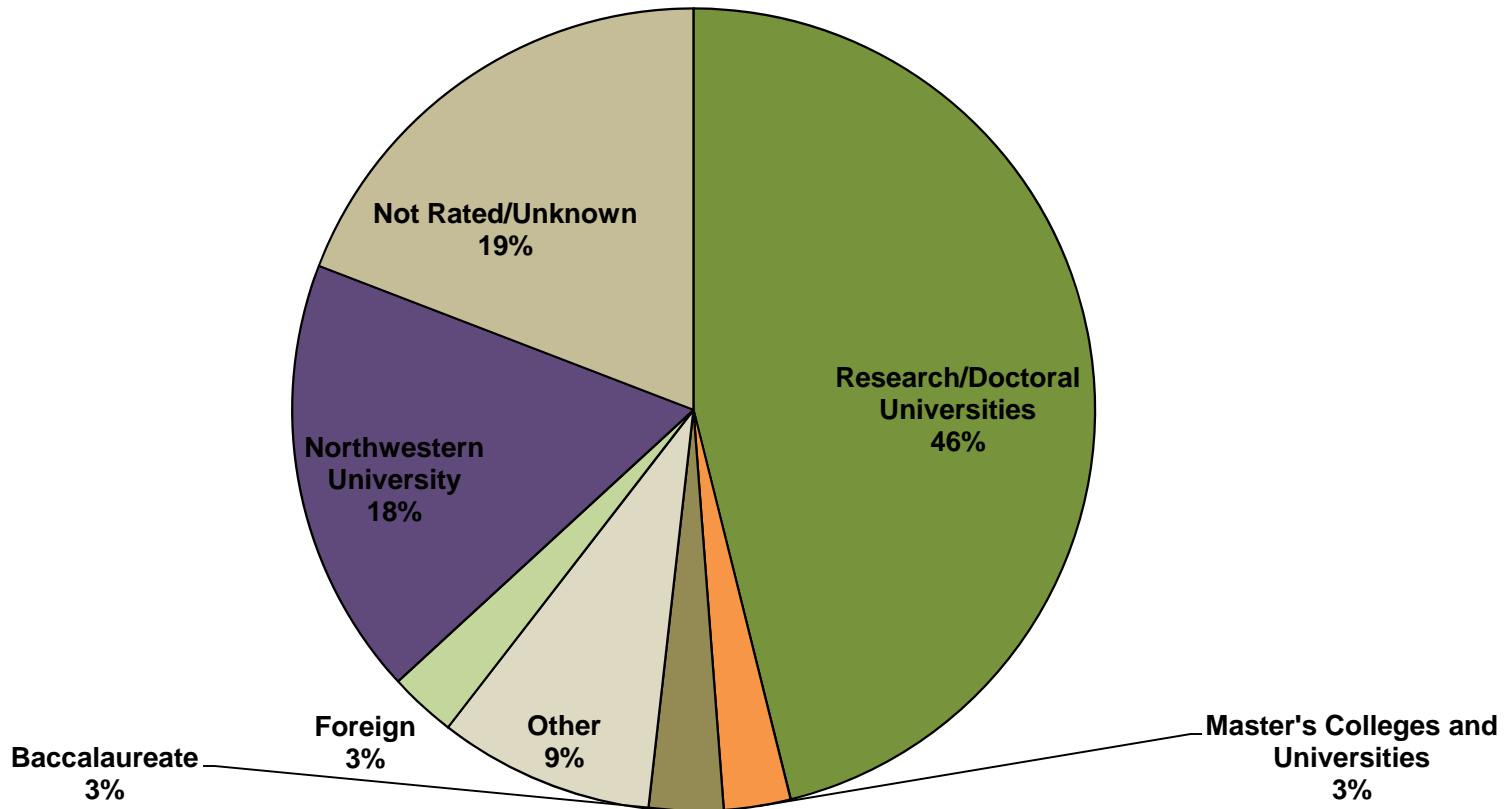
SBS Graduates with First Placement Information = 97%

All PhD Graduates, FY 1999 - FY 2008 Combined First Placement Category by Discipline Area



Source: The Graduate School

Life Sciences, FY 1999 - 2008 Combined
Academic and Postdoctoral/Additional Training First Placement Carnegie Classification



Academic and Postdoctoral/Additional Training Placements = 334

The Carnegie Classification provides categories all U.S. Higher Education institutions into of the following general areas:

Research/doctoral universities are institutions that offer a variety of baccalaureate degrees and award at least ten doctoral degrees per year across at least three academic

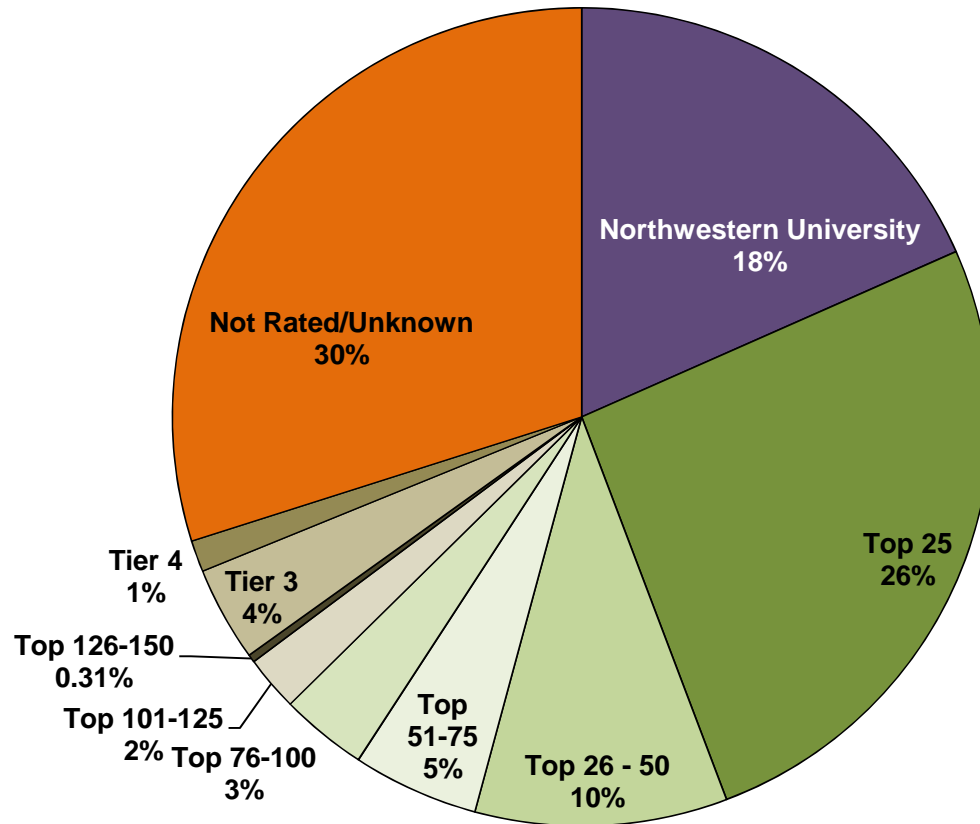
Master's colleges and universities are institutions that offer a variety of baccalaureate degrees and award twenty or more master's degrees per year.

Baccalaureate colleges are institutions that award baccalaureate degrees.

Other includes colleges awarding associate degrees and specialized institutions that award degrees in a particular field such as medical and law schools, religious institutions, Also included are **foreign** institutions outside of the U.S. that award higher education degrees.

Source: The Graduate School

Life Sciences PhD Graduates, FY 1999 - 2008 Combined
Academic and Postdoctoral/Additional Training First Placement
U.S. News and World Report 2009 Rankings for National Universities and Liberal Arts Colleges



Academic and Postdoctoral/Additional Training Placements* = 321

The figure above shows the U.S. News and World Report ranking of national universities and liberal arts colleges where Northwestern University PhD

* Excludes foreign and not-for-profit and government positions.

Source: The Graduate School

Top 25 Most Frequent Employers by Category, listed by frequency

Academic	Post-Doctoral	Industry	Not for profit/Government
Northwestern University	Northwestern University	Abbott Laboratories	Cleveland Symphony Orchestra
Harvard University	Harvard University	McDonnell Boehen Hulbert & Berghoff Law Offices	Roswell Park Cancer Institute
Lake Forest College	University of California - San Francisco	Pfizer Inc.	The Joint Commision
University of Pittsburgh	University of Chicago	Bristol Myers-Squibb	
Chulalongkorn University	Stanford University	UBS Investment Research	
University of California - San Diego	University of California - San Diego	BioCentry	
Towson University	Unknown	Novartis Institute for Functional Genomics	
Emory University	University of Michigan	LEK Associates	
University of Iowa	University of California - Berkeley	Biotech Company in Californai	
Ferris State University	Massachussetts Institute of Technology	Prudential	
College of Wooster	Scripps Research Institute	Boston Biomedical Research Foundation	
George Washington University	University of Pittsburgh	Johnson & Johnson	
University of Arizona	Loyola University Chicago	Bristol Myers	
Grand Rapids Community College	University of Wisconsin	Merck & Co.	
University of Chicago	Oregon Health & Science University	Amgen	
Belmont University	National Institutes of Health	BD Diagnostics	
University of Massachusetts - Worcester	Washington University - St. Louis	Cato Corporation	
Johns Hopkins University	University of Massachusetts	Structural Genomix Centers for Disease Prevention and Control / National Center for Infectiou	
University of Toledo	Columbia University	Jinis Biopharmaceuticals Co.	
Bowling Green State University	University of Pennsylvania	Covance Laboratories	
Stanford University	Johns Hopkins University	Jones Day	
Michigan State University	University of Illinois - Chicago	Delphi Catalyst	
University of Alabama at Birmingham	Baylor College of Medicine	Baxter Laboratories	
Morehouse School of Medicine	University of North Carolina - Chapel Hill	Eli Lilly & Co.	
University of British Columbia	New York University		