

OFFICE OF CAREER DEVELOPMENT
BIostatISTICS & BIOINFORMATICS GRADUATE
REPORT 2013-2014



EMORY

ROLLINS
SCHOOL OF
PUBLIC
HEALTH



Biostatistics & Bioinformatics Graduate Report

Class of 2013-2014

- ✓ The Biostatistics & Bioinformatics (BIOS) class of 2013-2014, with 15 graduates, includes those who graduated in August 2013, December 2013 and May 2014.
- ✓ The graduation information is collected at graduation and the unemployed are followed-up with at 3, 6 and 11 months post-graduation.
- ✓ Data collection for this report was completed in April 2015, at the 11th month after the May 2014 graduation.
- ✓ Information collected includes salary range, amount of time spent job searching and number of resumes sent.



Department	Total	Total	Response
BIOS	15	15	100%



Graduate Degree Status

Department	MPH	MSPH	Grand Total
BIOS	3	12	15

Survey Respondents' Post-Graduation Employment Status

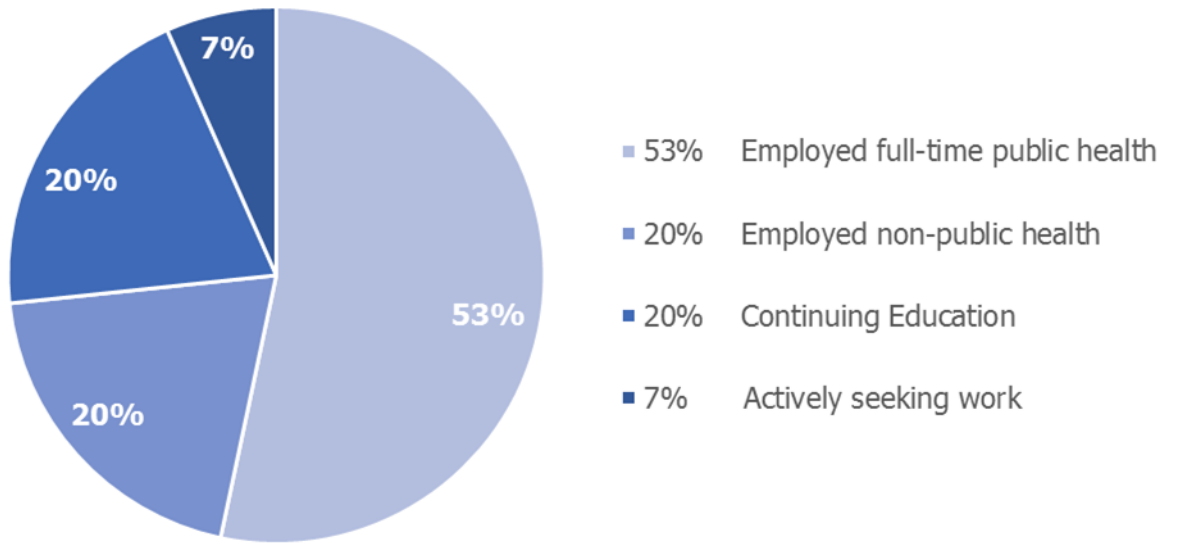
Of the 15 graduates, 15 provided their post-graduation employment status through the completion of the Graduate Information Survey.*

Department	# of Graduates in Continuing Education	# of Graduates Not Seeking Work/ Continuing Education	# of Graduates Seeking Work	# of Graduates Employed Full-time/ Part-time	Did Not Respond to Survey (Unknown)	Total Graduates
Total	3	0	1	11	0	15
Rate	20%	0%	7%	77%	0%	100%

*The data captured in the table above is required by the Council on Education for Public Health (CEPH).

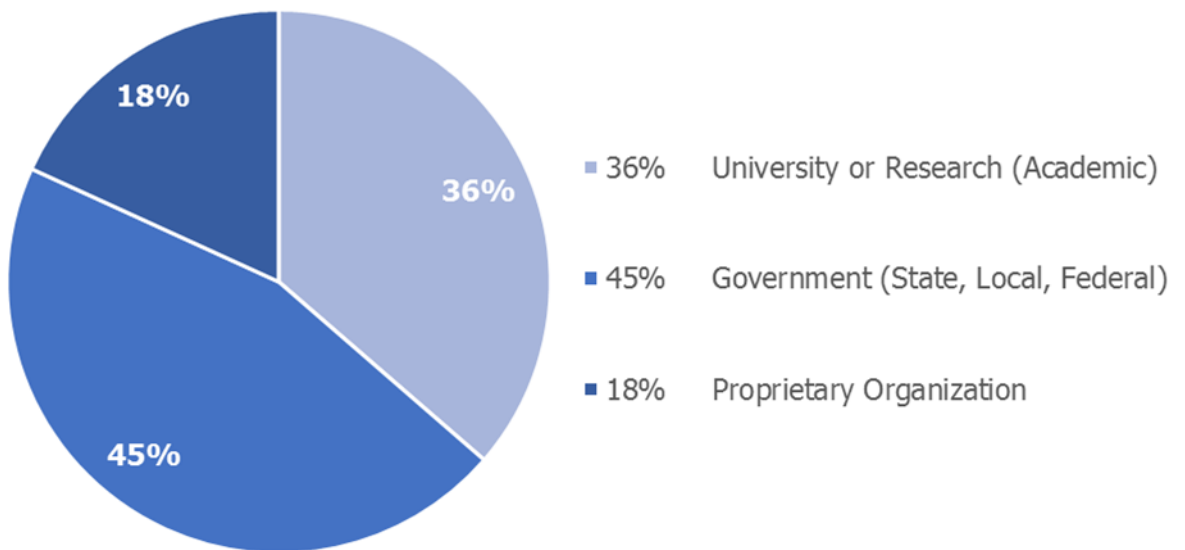
Employment Status (N = 15)

This chart indicates the status of the graduated class of 15.



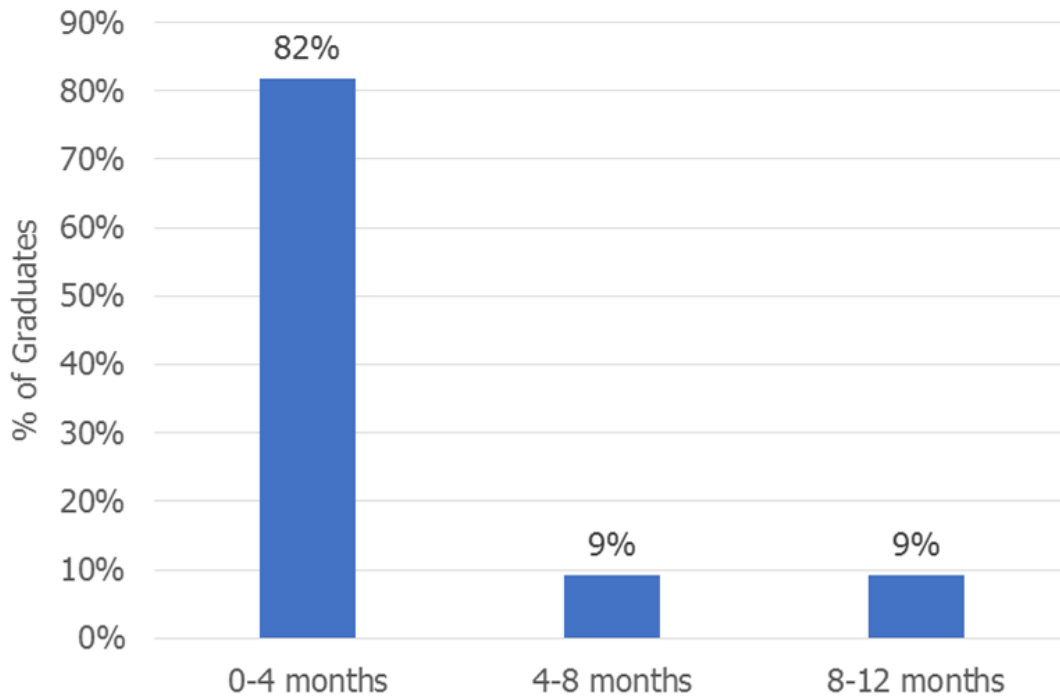
Employment by Sector (N = 11)

Among the 15 graduates, 11 (73%) reported that they are employed and provided information regarding their employment sector.



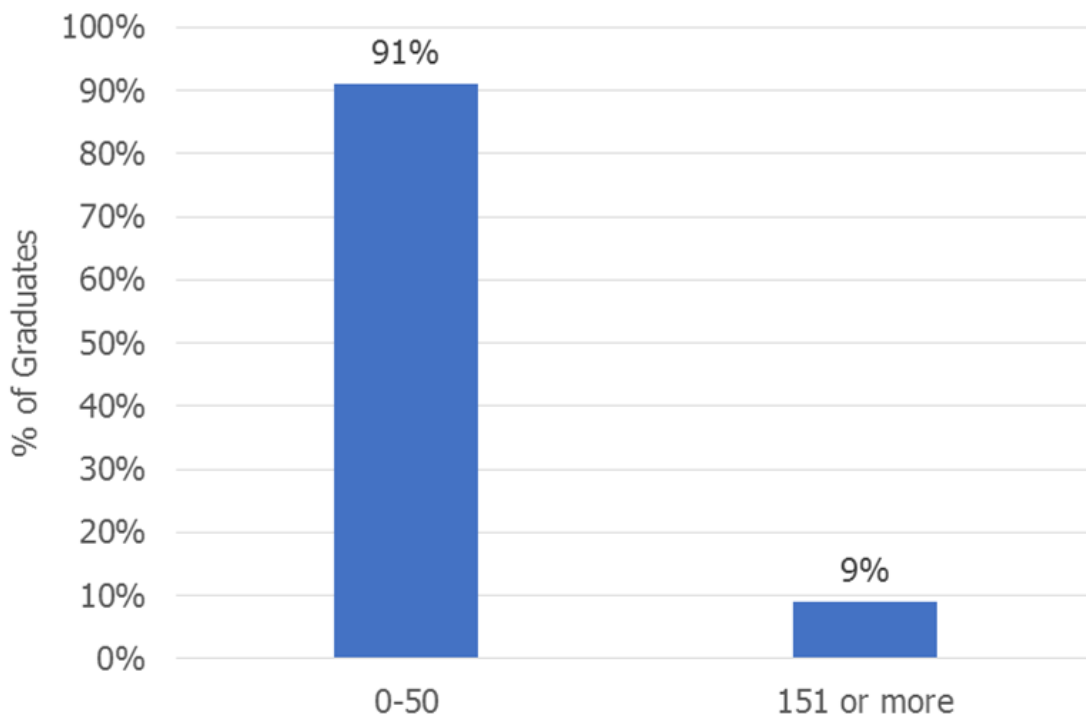
Job Search Period (N = 11)

Among the 11 employed graduates who provided information regarding the time taken to find employment, 82% found employment within the first 4 months of beginning their job search.



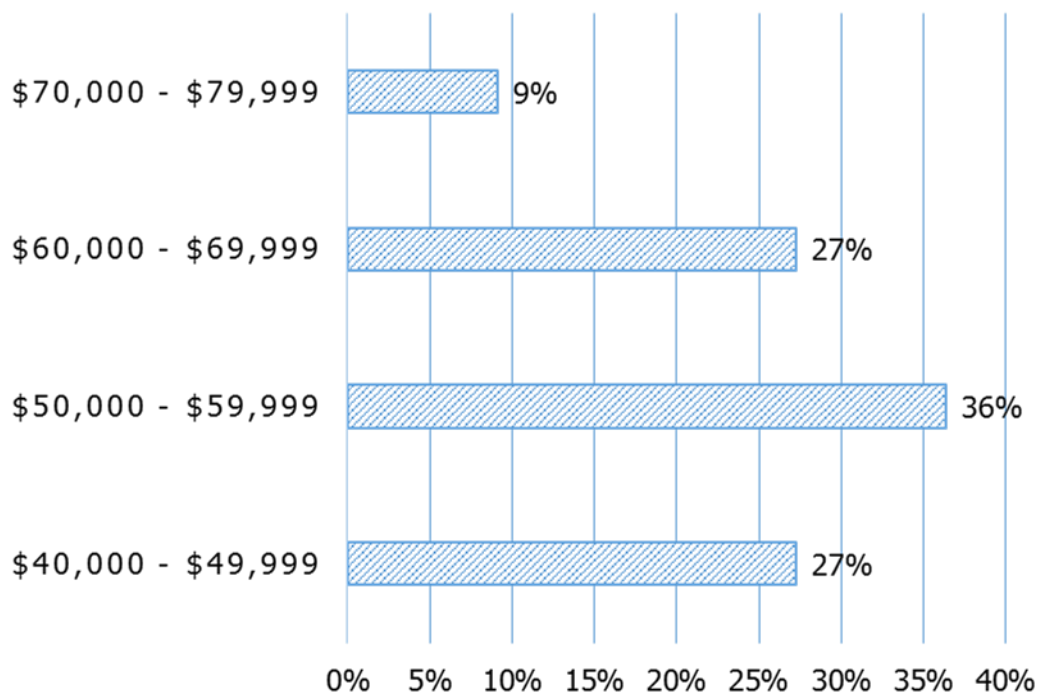
Number of Resumes Sent Out (N = 11)

Among the 11 employed graduates, 91% sent out no more than 50 resumes during their job search period.



Salary Range of Employed Graduates (N = 11)

Among the 11 graduates who accepted full-time and part-time employment reported salary information, below is a representation of the average starting annual salary ranges. The average starting salary range of the 11 full-time and part-time employed graduates is \$50,000—\$59,999.



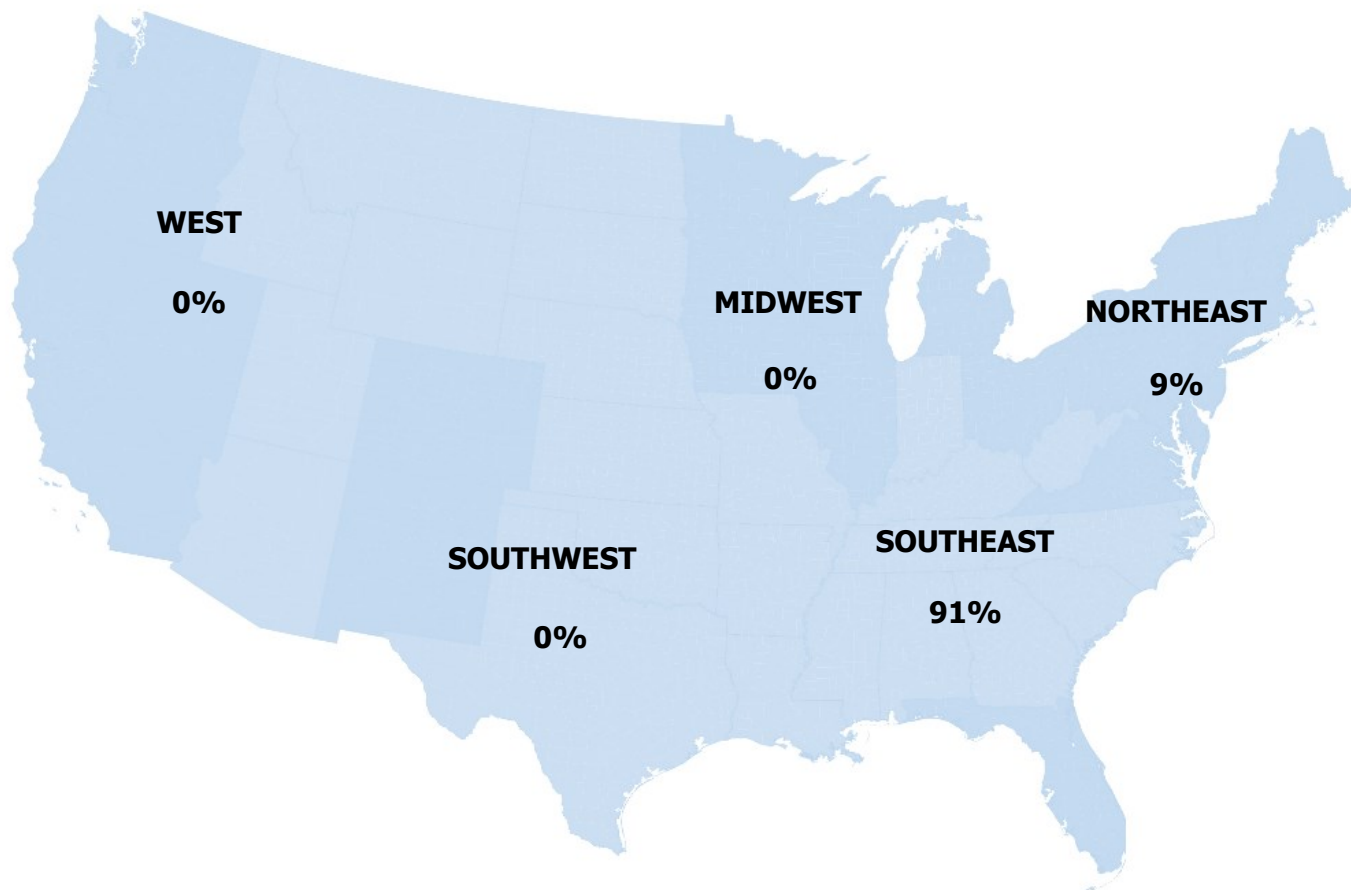
Median Salary Range by Employment Sector (N = 11)

Among the 11 graduates who accepted full-time and part-time employment, 36% of graduates are employed with a median starting salary range of \$50,000-\$59,999.

Employment Sector	% of Employed Graduates	Median Salary Range
University or Research Institute (Academic)	36%	\$50,000—\$59,999
Government (State, Local, Federal)	45%	\$50,000—\$59,999
Proprietary Organization	18%	\$60,000—\$69,999

Region of Employed Graduates (N = 11)

Among the 11 graduates who accepted full-time and part-time employment, the region where they reported being employed is shown below along with the percentage of graduates employed in the region.



Region	% of Employed Graduates	Median Salary Range
Northeast	9%	\$50,000—\$59,999
Southeast	91%	\$50,000—\$59,999

2013-2014 Graduate Employers and Job Titles (N = 11)

Among the 11 graduates that accepted full-time or part-time employment, 11 provided the name of their employer and their job title. Below are all 11 that were reported in order by organization name.

ORGANIZATION NAME	JOB TITLE
Booz Allen Hamilton	Senior Consultant
Centers for Disease Control and Prevention (CDC)	Biostatistician
	Statistician
Emory University	Research Specialist
	Assistant Director
Emory University, Rollins School of Public Health	Biostatistician
ICF International	Data analyst
"Name not provided"	Analyst
ORISE CDC	Fellow
Suntrust	Statistical Modeler
University of Florida	Statistical Coordinator

Location of Employed Graduates (N = 11)

Atlanta, GA

Gainesville, FL

Georgia

Washington, DC