



Supplement tables for the Preliminary Report on New Doctoral Recipients

Section on Employment

Supplemental Table E.1: Employment Status of 2011-2012 Doctoral Recipients in the Mathematical Sciences
by Type of Degree-Granting Department

Type of Employer	Math. Public Large	Math. Public Medium	Math. Public Small	Math. Private Large	Math. Private Small	Applied Math.	Statistics	Biostatistics	Total	Female	Male
Math. Public Large	45	10	4	20	5	3	0	1	88	18	70
Math. Public Medium	13	25	4	6	6	2	4	0	60	15	45
Math. Public Small	6	3	26	2	2	2	4	0	45	11	34
Math. Private Large	31	8	0	39	1	3	1	0	83	19	64
Math. Private Small	10	5	0	2	6	2	2	0	27	9	18
Applied Mathematics	2	0	1	0	2	7	1	0	13	3	10
Statistics	0	2	0	1	0	0	39	4	46	12	34
Biostatistics	0	0	1	1	0	1	9	17	29	9	20
Master's	9	12	9	5	6	0	5	1	47	14	33
Bachelor's	40	36	27	10	5	8	9	2	137	50	87
Two-Year Colleges	4	8	11	0	1	1	0	0	25	6	19
Other Academic Dept.	16	14	9	7	3	16	29	32	126	49	77
Research Institute/Other Notprofit	11	5	5	10	1	5	11	13	61	21	40
Government	9	11	6	4	1	12	9	8	60	20	40
Business and Industry	55	36	21	27	3	19	92	35	288	97	191
Non-U.S. Academic	58	27	19	39	4	4	15	2	168	37	131
Non-U.S. Nonacademic	2	1	2	2	0	0	9	2	18	8	10
Not Seeking Employment	5	4	1	0	0	0	2	1	13	5	8
Still Seeking Employment	27	22	17	7	8	17	12	9	119	39	80
Unknown (U.S.)	30	19	34	3	2	15	16	4	123	36	87
Unknown (non-U.S.)*	21	9	8	12	2	4	6	6	68	17	51
Total	394	257	205	197	58	121	275	137	1644	495	1149
Female	83	76	62	47	13	44	105	65	495		
Male	311	181	143	150	45	77	170	72	1149		