

Academic Salary Survey

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Table 1 provides salary information for statistics faculty, separated according to the type of institution. Table 2 provides salary information for statistics faculty based on type of department. (Biostatistics faculty are not included in either of

these tables.) All the quantiles are based on nine-month salaries and are rounded to the nearest \$100. Information about biostatistics faculty and nonfaculty statisticians and biostatisticians in academic institutions will be provided in a future issue. ■

Table 1—2008–2009 Salaries of Academic Statisticians Based on Type of Institution

Institution Type	Title	Years in Rank	Count	1st Quartile	Median	3rd Quartile	90th Percentile
College							
	Assistant Professor	0 or more	35	\$ 53,200	\$ 57,600	\$ 66,200	\$ 72,300
	Associate Professor	0 or more	18	\$ 67,400	\$ 73,000	\$ 80,500	NA
	Professor	0 or more	37	\$ 78,100	\$ 84,600	\$ 94,700	\$113,400
Research University							
	Assistant Professor	0 to 1	59	\$ 67,000	\$ 75,000	\$ 77,600	\$ 83,800
		2	54	\$ 66,200	\$ 73,100	\$ 76,1200	\$ 80,200
		3	40	\$ 69,900	\$ 76,100	\$ 80,000	\$ 82,000
		4	26	\$ 66,600	\$ 71,400	\$ 74,100	\$ 77,700
		5	25	\$ 66,600	\$ 75,600	\$ 78,300	\$ 81,200
		6 or more	19	\$ 66,200	\$ 69,500	\$ 74,600	NA
	Associate Professor	0 to 1	44	\$ 72,000	\$ 80,300	\$ 89,900	\$100,700
		2 to 3	43	\$ 69,600	\$ 77,300	\$ 89,900	\$ 93,300
		4 to 5	24	\$ 73,200	\$ 85,500	\$ 92,500	\$ 95,900
		6 to 8	28	\$ 68,800	\$ 76,900	\$ 88,700	\$103,300
		9 to 12	11	\$ 71,600	\$ 75,500	\$ 82,900	NA
	Professor	13 or more	33	\$ 64,400	\$ 70,000	\$ 81,500	\$ 92,900
		0 to 1	29	\$ 89,300	\$104,000	\$112,800	\$138,000
		2 to 3	36	\$ 86,700	\$106,800	\$123,500	\$148,200
		4 to 5	28	\$ 99,300	\$117,900	\$135,300	\$142,800
		6 to 7	30	\$ 92,200	\$110,400	\$131,200	\$149,300
		8 to 9	25	\$ 89,200	\$102,900	\$129,700	\$150,300
		10 to 14	62	\$ 90,900	\$109,600	\$130,600	\$147,500
		15 to 19	73	\$ 97,800	\$117,800	\$147,200	\$166,300
		20 to 24	57	\$100,800	\$113,800	\$131,800	\$162,800
	25 to 30	23	\$121,300	\$128,400	\$143,300	\$190,700	
	31 or more	29	\$115,400	\$131,200	\$147,000	\$166,400	
	0 or more	27	\$ 51,800	\$ 55,200	\$ 60,700	\$ 83,000	
Other							
	Instructor	0 or more	60	\$ 39,100	\$ 47,400	\$ 55,600	\$ 65,400

Table 2—2008–2009 Salaries of Academic Statisticians Based on Type of Department

Institution Type	Title	Years in Rank	Count	1st Quartile	Median	3rd Quartile	90th Percentile
Statistics Department							
	Assistant Professor	0 to 1	50	\$ 68,600	\$ 75,000	\$ 77,400	\$ 84,600
		2	42	\$ 69,600	\$ 74,200	\$ 77,200	\$ 83,300
		3	32	\$ 73,700	\$ 77,900	\$ 80,100	\$ 82,000
		4	23	\$ 70,000	\$ 72,300	\$ 74,600	\$ 77,700
		5	23	\$ 68,400	\$ 76,000	\$ 78,700	\$ 81,200
		6 or more	17	\$ 66,600	\$ 69,700	\$ 76,300	NA
	Associate Professor	0 to 1	38	\$ 76,000	\$ 82,500	\$ 90,100	\$101,800
		2 to 3	33	\$ 71,200	\$ 81,300	\$ 89,000	\$ 92,100
		4 to 5	18	\$ 79,300	\$ 88,800	\$ 94,800	NA
		6 to 9	26	\$ 70,400	\$ 82,200	\$ 90,600	\$104,500
		10 or more	34	\$ 64,600	\$ 71,600	\$ 84,100	\$ 93,700
	Professor	0 to 1	24	\$ 96,500	\$107,100	\$115,200	\$145,500
		2 to 5	56	\$ 96,300	\$115,200	\$132,300	\$153,400
		6 to 10	54	\$ 92,300	\$113,200	\$133,400	\$159,600
		11 to 15	47	\$ 97,500	\$114,000	\$139,300	\$157,600
		16 to 20	71	\$100,900	\$115,200	\$147,500	\$167,400
		21 to 25	33	\$104,000	\$121,500	\$153,000	\$189,800
		26 or more	43	\$120,200	\$131,200	\$151,500	\$178,000
	Instructor	0 or more	47	\$ 39,400	\$ 50,000	\$ 58,700	\$ 67,400
	Other	0 or more	28	\$ 50,600	\$ 55,200	\$ 60,300	\$ 82,900
Not a Statistics Department (but offering a degree in statistics)							
	Assistant Professor	0 to 2	33	\$ 57,600	\$ 63,000	\$ 67,700	\$ 75,000
		3 or more	30	\$ 57,200	\$ 62,800	\$ 68,800	\$ 72,100
	Associate Professor	0 to 5	30	\$ 67,400	\$ 70,900	\$ 77,800	\$ 87,500
		6 or more	16	\$ 67,500	\$ 71,000	\$ 75,200	NA
	Professor	0 to 5	23	\$ 75,900	\$ 79,200	\$ 86,600	\$100,200
		6 to 10	22	\$ 80,400	\$ 88,200	\$ 93,900	\$107,300
		11 to 20	29	\$ 87,800	\$ 96,000	\$116,000	\$129,800
		21 or more	20	\$ 92,700	\$105,600	\$127,900	\$140,600
	Instructor or Other	0 or more	13	\$ 39,000	\$ 42,000	\$ 52,000	NA
In a Department That Does Not Offer a Degree in Statistics or Biostatistics							
	Assistant Professor	0 or more	8	\$ 49,900	\$ 52,700	\$ 61,400	NA
	Associate Professor	0 or more	7	\$ 55,200	\$ 73,200	\$ 95,200	NA
	Professor	0 or more	8	\$ 71,600	\$ 79,200	\$ 91,100	NA