

Academic Salary Survey
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As we do every year, ASA conducted a survey of academic salaries for the 2007-2008 academic year. Table 1 below provides information in the same format as in the 2006-2007 survey. This is done to provide a comparison with previous years. However, an additional table is provided which breaks the information out in a different manner. Table 2 separates the information based on whether or not the person is in a statistics department, and if not, whether the department offers a degree in statistics or biostatistics.

Please let me know if you have comments on these formats, or if you have other suggestions on improving the information. My e-mail is keith@amstat.org.

Institution Type	Title	Years in Rank	Count	1 st Quartile	Median	3 rd Quartile	90 th Percentile
College	Assistant Professor	0 or more	13	\$47,956	\$57,453	\$66,250	NA
	Associate Professor	0 or more	13	\$60,000	\$67,000	\$76,330	NA
	Professor	0 or more	20	\$72,896	\$82,482	\$106,650	NA
Research University	Assistant Professor	0 to 1	71	\$67,500	\$72,000	\$75,000	\$81,900
		2	66	\$68,350	\$72,805	\$76,224	\$85,000
		3	44	\$66,450	\$72,275	\$77,800	\$87,200
		4	39	\$70,900	\$75,300	\$78,710	\$86,950
		5	33	\$69,950	\$73,295	\$82,700	\$83,100
		6 or more	31	\$70,000	\$73,665	\$108,700	\$122,100
	Associate Professor	0 to 1	47	\$74,261	\$82,000	\$88,156	\$98,700
		2 to 3	38	\$72,800	\$84,200	\$95,400	\$103,600
		4 to 5	35	\$75,400	\$85,000	\$90,000	\$90,000
		6 to 8	29	\$67,983	\$80,851	\$92,200	\$112,600
		9 to 12	22	\$67,400	\$76,000	\$86,200	\$114,500
		13 or more	30	\$68,700	\$79,150	\$86,300	\$94,120
		Professor	0 to 1	40	\$82,300	\$101,478	\$114,482
	2 to 3		24	\$92,106	\$102,400	\$111,875	\$121,500
	4 to 5		35	\$100,400	\$124,578	\$148,421	\$155,300
	6 to 7		34	\$98,961	\$122,850	\$144,144	\$151,450
	8 to 9		33	\$93,113	\$116,900	\$141,924	\$170,000
	10 to 14		73	\$97,784	\$119,465	\$150,000	\$180,432
	15 to 19		69	\$97,850	\$114,900	\$145,450	\$174,500
	20 to 24		54	\$108,750	\$129,072	\$151,200	\$186,600
	25 to 30		44	\$119,505	\$131,704	\$155,153	\$191,833
31 or more	25		\$125,900	\$143,000	\$166,000	\$191,512	
Other	0 or more	47	\$51,900	\$65,000	\$75,200	\$94,844	
Other	Instructors	0 or more	42	\$40,400	\$47,080	\$52,300	\$64,500

Table 1: Salaries of Academic Statisticians and Biostatisticians based on Type of University

Institution Type	Title	Years in Rank	Count	1 st Quartile	Median	3 rd Quartile	90 th Percentile
Statistics Department	Assistant Professor	0 to 1	49	\$68,000	\$73,900	\$75,000	\$85,000
		2	42	\$71,400	\$73,424	\$76,224	\$78,600
		3	27	\$68,900	\$72,450	\$74,399	\$81,000
		4	25	\$70,700	\$74,000	\$76,250	\$78,456
		5	23	\$70,000	\$73,295	\$80,196	\$83,000
		6 or more	13	\$65,750	\$70,000	\$71,250	NA
	Associate Professor	0 to 1	34	\$74,261	\$79,085	\$86,800	\$90,000
		2 to 3	22	\$72,600	\$81,200	\$95,168	\$95,649
		4 to 5	24	\$79,250	\$84,500	\$89,350	\$92,000
		6 to 9	26	\$66,650	\$80,425	\$85,000	\$107,066
		10 or more	24	\$68,189	\$76,108	\$86,600	\$93,100
	Professor	0 to 1	24	\$82,450	\$101,088	\$109,716	\$122,000
		2 to 5	45	\$97,760	\$105,000	\$126,250	\$150,000
6 to 10		57	\$96,665	\$122,700	\$142,851	\$170,000	
11 to 15		55	\$96,981	\$112,600	\$139,000	\$155,000	
16 to 20		47	\$98,200	\$114,900	\$140,832	\$180,000	
21 to 25		36	\$110,753	\$122,105	\$142,343	\$153,600	
26 or more		45	\$122,300	\$142,000	\$161,800	\$191,512	
Instructor	0 or more	33	\$41,600	\$47,500	\$52,900	\$65,200	
Other	0 or more	38	\$51,413	\$65,000	\$72,600	\$80,500	
Not a Stat Department (but offering a degree in stat or biostat)	Assistant Professor	0 to 2	42	\$65,000	\$68,475	\$71,900	\$76,600
		3 or more	44	\$66,300	\$73,672	\$82,900	\$86,950
	Associate Professor	0 to 5	40	\$72,143	\$84,600	\$93,440	\$100,700
		6 or more	27	\$65,175	\$74,600	\$83,800	\$96,000
		Professor	0 to 5	28	\$82,300	\$111,000	\$140,000
	Professor	6 to 10	27	\$88,000	\$109,900	\$144,200	\$159,500
		11 to 20	46	\$97,200	\$128,400	\$162,200	\$185,714
Instructor or Other	21 or more	25	\$116,850	\$126,830	\$156,305	\$186,600	
	0 or more	11	\$40,000	\$48,000	\$67,600	NA	
In a department that does not offer a degree in statistics or biostatistics	Assistant Professor	0 or more	32	\$65,230	\$89,200	\$110,250	\$124,700
	Associate Professor	0 or more	17	\$66,500	\$87,175	\$146,150	NA
	Professor	0 or more	16	\$81,997	\$103,100	\$165,150	NA
	Instructor or Other	0 or more	7	\$44,346	\$90,600	\$139,700	NA

Table 2: Salaries of Academic Statisticians and Biostatisticians based on Type of Department