

## Faculty Salary Survey

The charts on the following pages display faculty salary data for Groups I (Pu), I (Pr), II, III, IV (Statistics), IV (Biostatistics), Va, M, and B: faculty salary distribution by rank, mean salaries by rank, information on quartiles by rank, and the number of returns for the group. Results reported here are summaries based on the departments who responded to this portion of the Annual Survey. This is the second year that salary information has been reported separately for statistics departments and biostatistics and biometrics departments in Group IV.

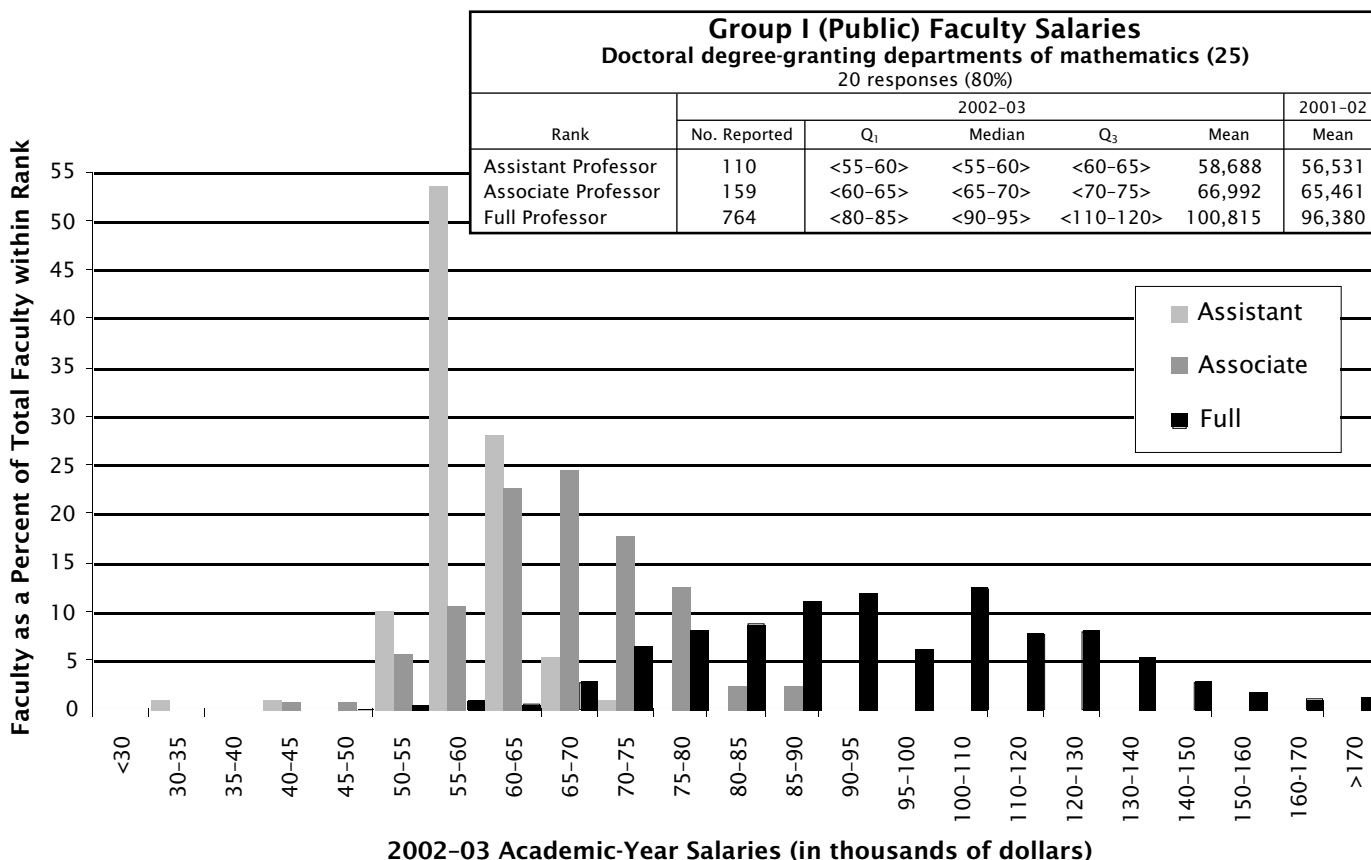
Table 11 provides the departmental response rates for the 2002 Faculty Salary Survey. Departments were asked to report for each rank the number of tenured and tenure-track faculty whose 2002-03 academic-year salaries fell within given salary intervals. Reporting salary data in this fashion eliminates some of the concerns about confidentiality but does not permit determination of actual quartiles. What can be determined is the salary interval in which the quartiles occur. The endpoints of these intervals are in thousands of dollars.

Since departments in Group I, II, and III were changed in 1995-96 (see definitions of the groups on page 253), comparisons are possible only to the last six years' data. In addition, prior to the 1998 survey Groups Va and Vb were reported together as Group V.

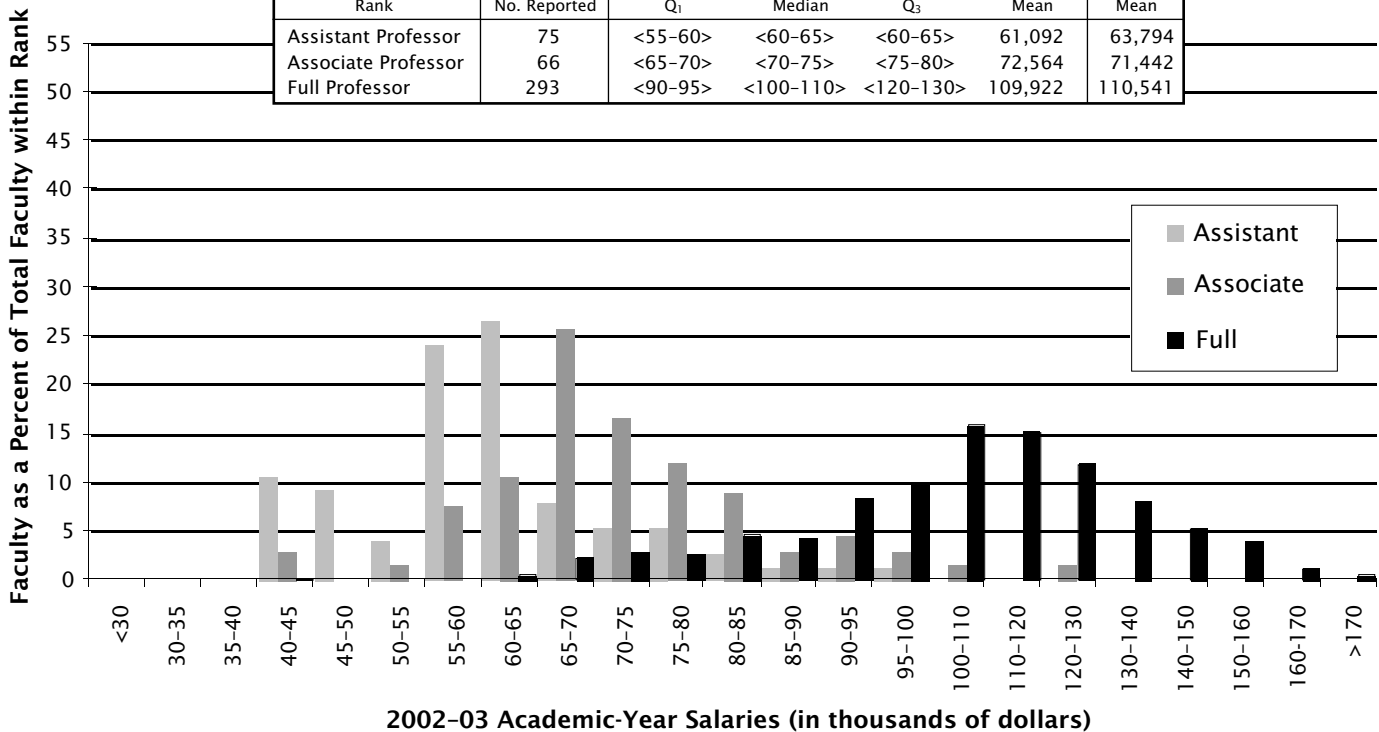
**Table 11: Faculty Salary Response Rates**

Department	Number	Percent
<b>Group I (Public)</b>	20 of 25	80
<b>Group I (Private)</b>	18 of 23	78
<b>Group II</b>	45 of 56	80
<b>Group III</b>	59 of 73	81
<b>Group IV (Statistics)</b>	37 of 55	67
<b>Group IV (Biostatistics)</b>	16 of 31	52
<b>Group Va</b>	13 of 18*	72
<b>Group M</b>	101 of 192	53
<b>Group B</b>	348 of 1030	34

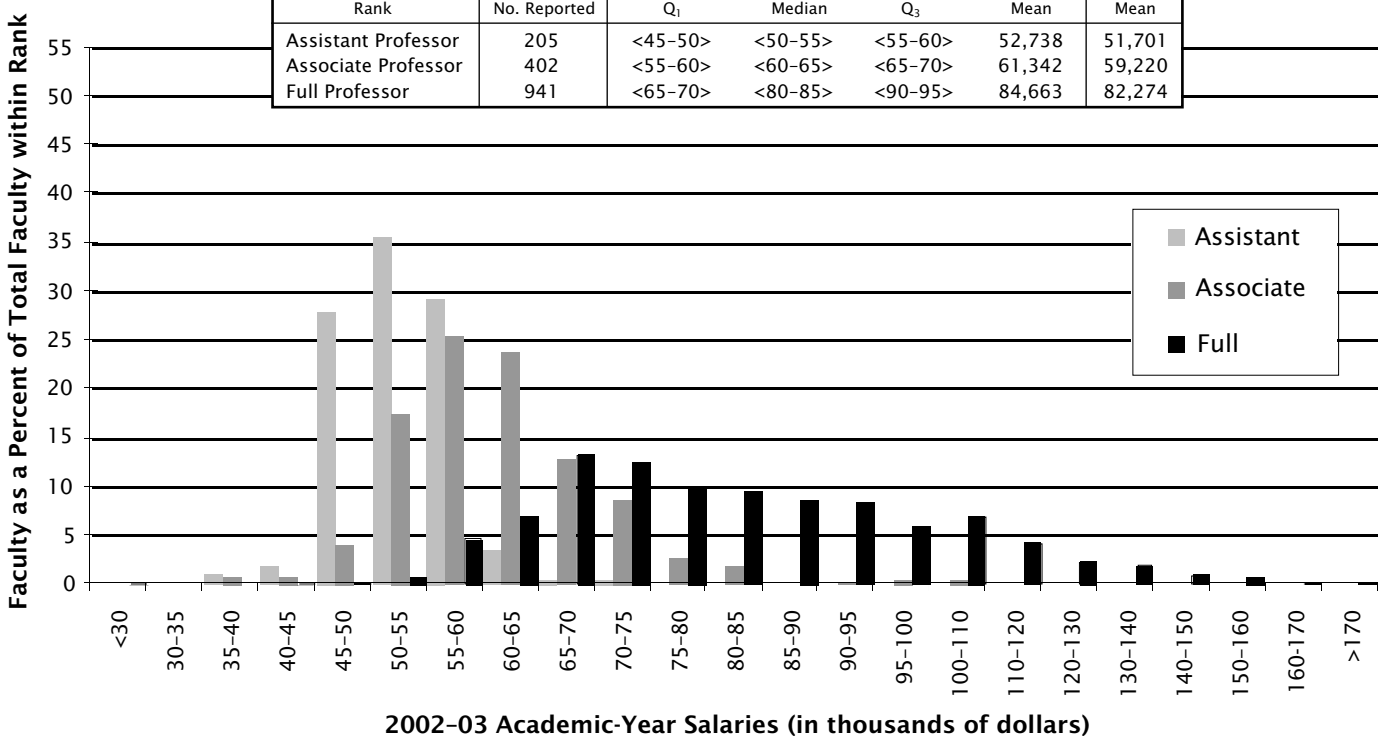
\* The population for Group Va is slightly less than for the Doctorates Granted Survey, because some departments grant degrees but do not formally "house" faculty and their salaries.



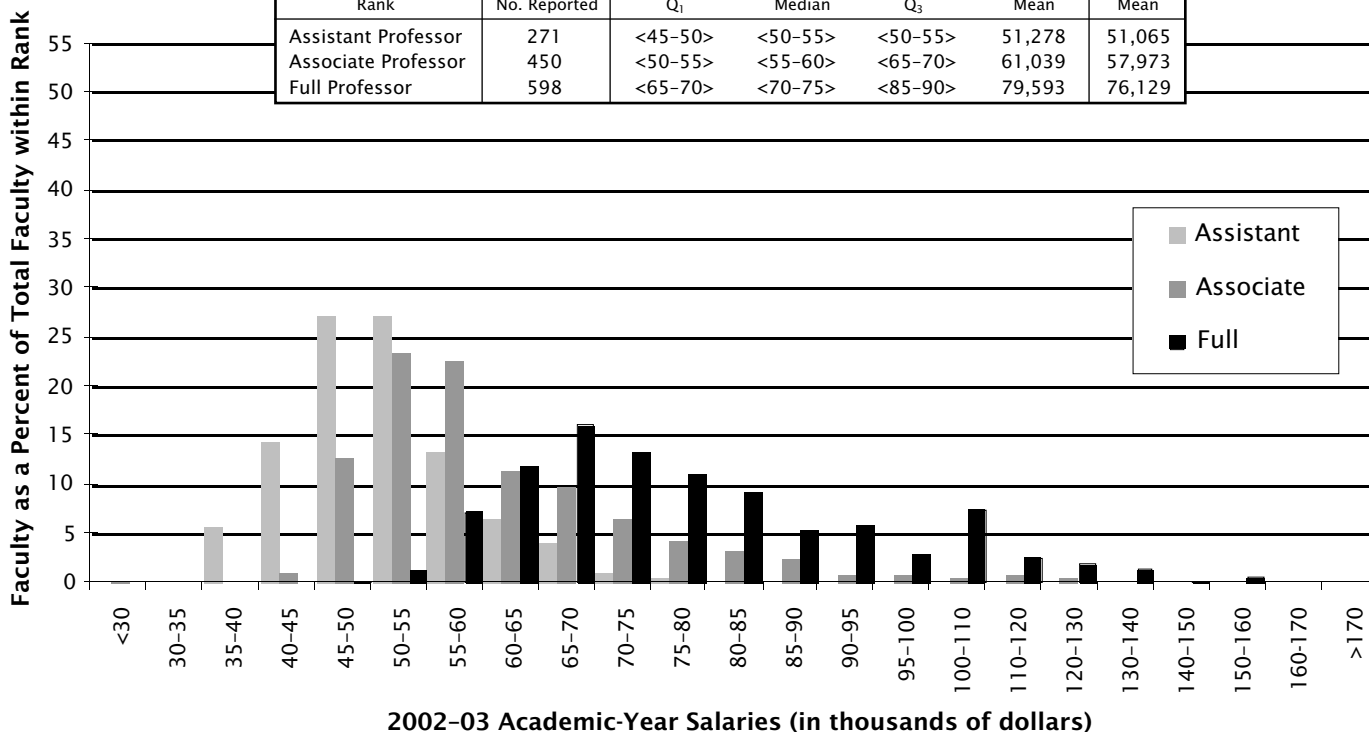
Group I (Private) Faculty Salaries						
Doctoral degree-granting departments of mathematics (23)						
18 responses (78%)						
Rank	2002-03					2001-02
	No. Reported	Q <sub>1</sub>	Median	Q <sub>3</sub>	Mean	Mean
Assistant Professor	75	<55-60>	<60-65>	<60-65>	61,092	63,794
Associate Professor	66	<65-70>	<70-75>	<75-80>	72,564	71,442
Full Professor	293	<90-95>	<100-110>	<120-130>	109,922	110,541



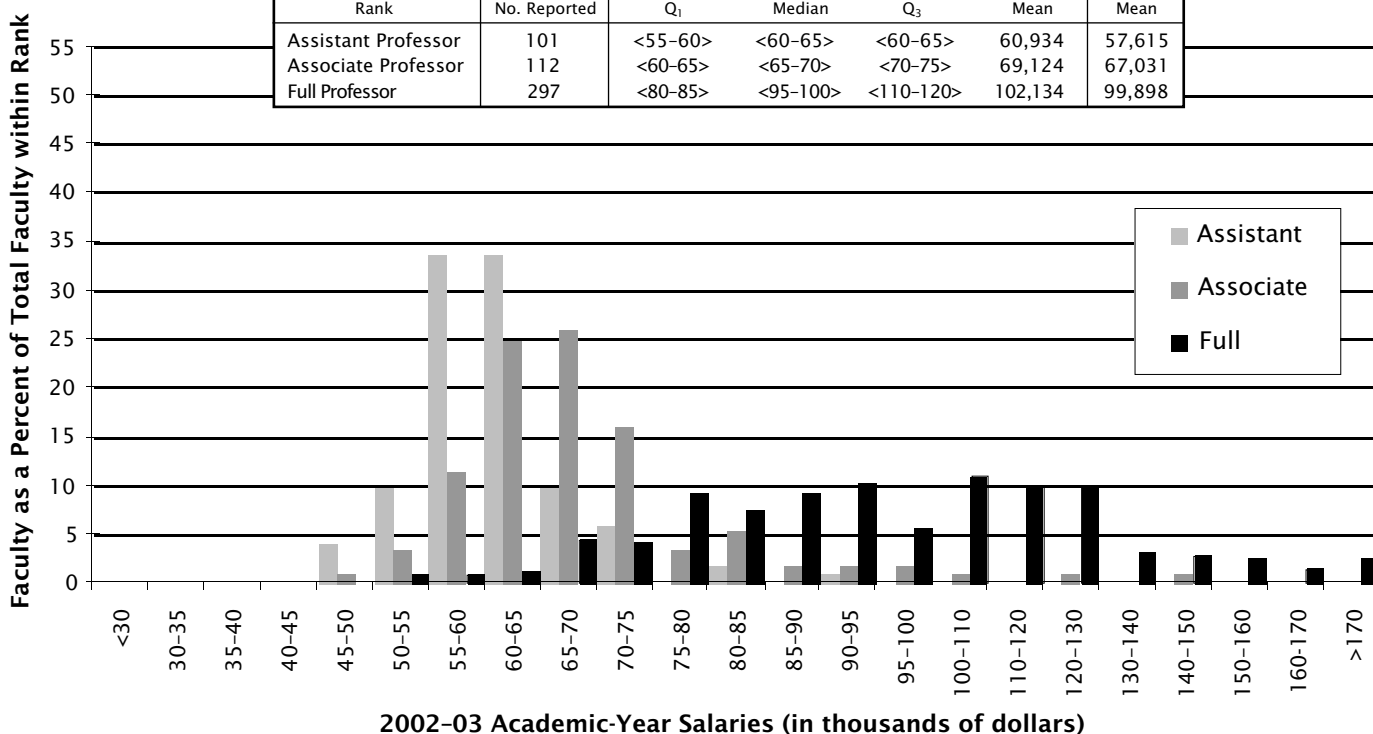
Group II Faculty Salaries						
Doctoral degree-granting departments of mathematics (56)						
45 responses (80%)						
Rank	2002-03					2001-02
	No. Reported	Q <sub>1</sub>	Median	Q <sub>3</sub>	Mean	Mean
Assistant Professor	205	<45-50>	<50-55>	<55-60>	52,738	51,701
Associate Professor	402	<55-60>	<60-65>	<65-70>	61,342	59,220
Full Professor	941	<65-70>	<80-85>	<90-95>	84,663	82,274



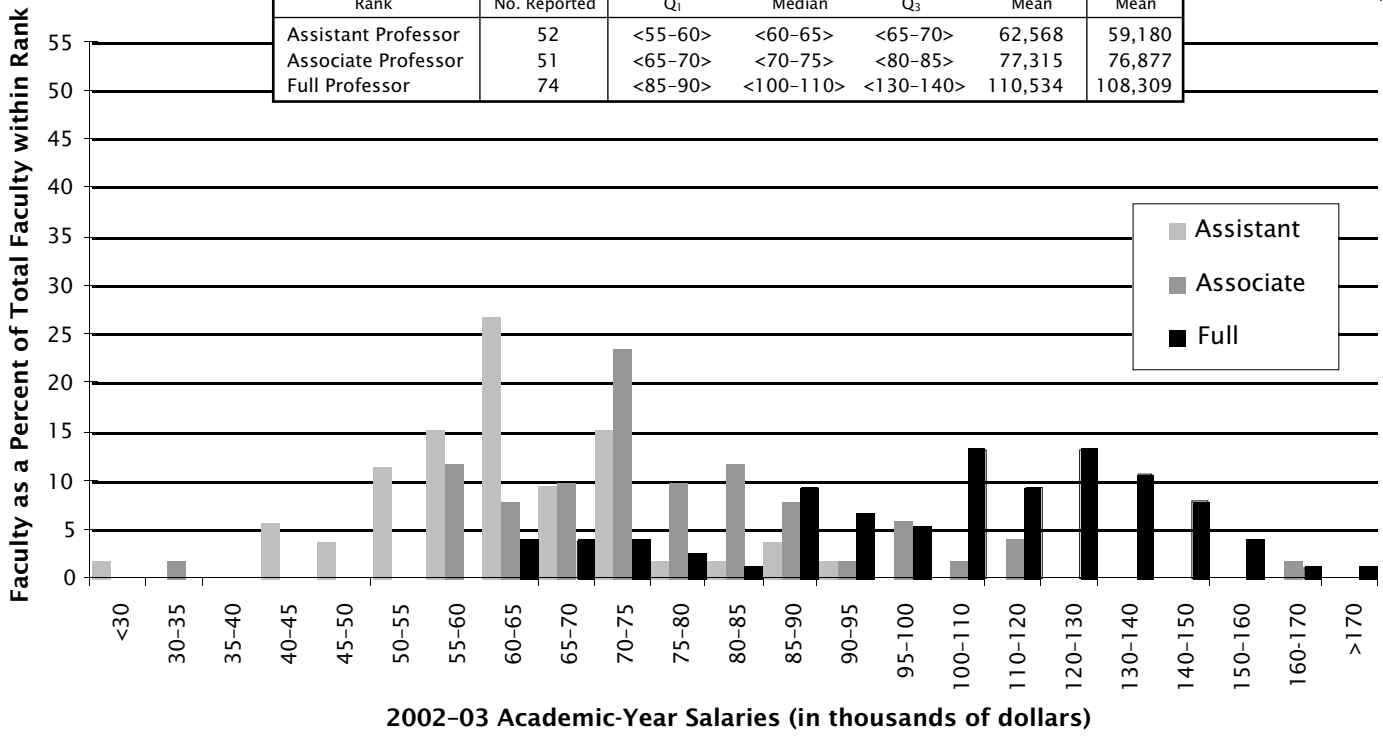
Group III Faculty Salaries						
Doctoral degree-granting departments of mathematics (73)						
59 responses (81%)						
Rank	2002-03					2001-02
	No. Reported	Q <sub>1</sub>	Median	Q <sub>3</sub>	Mean	Mean
Assistant Professor	271	<45-50>	<50-55>	<50-55>	51,278	51,065
Associate Professor	450	<50-55>	<55-60>	<65-70>	61,039	57,973
Full Professor	598	<65-70>	<70-75>	<85-90>	79,593	76,129



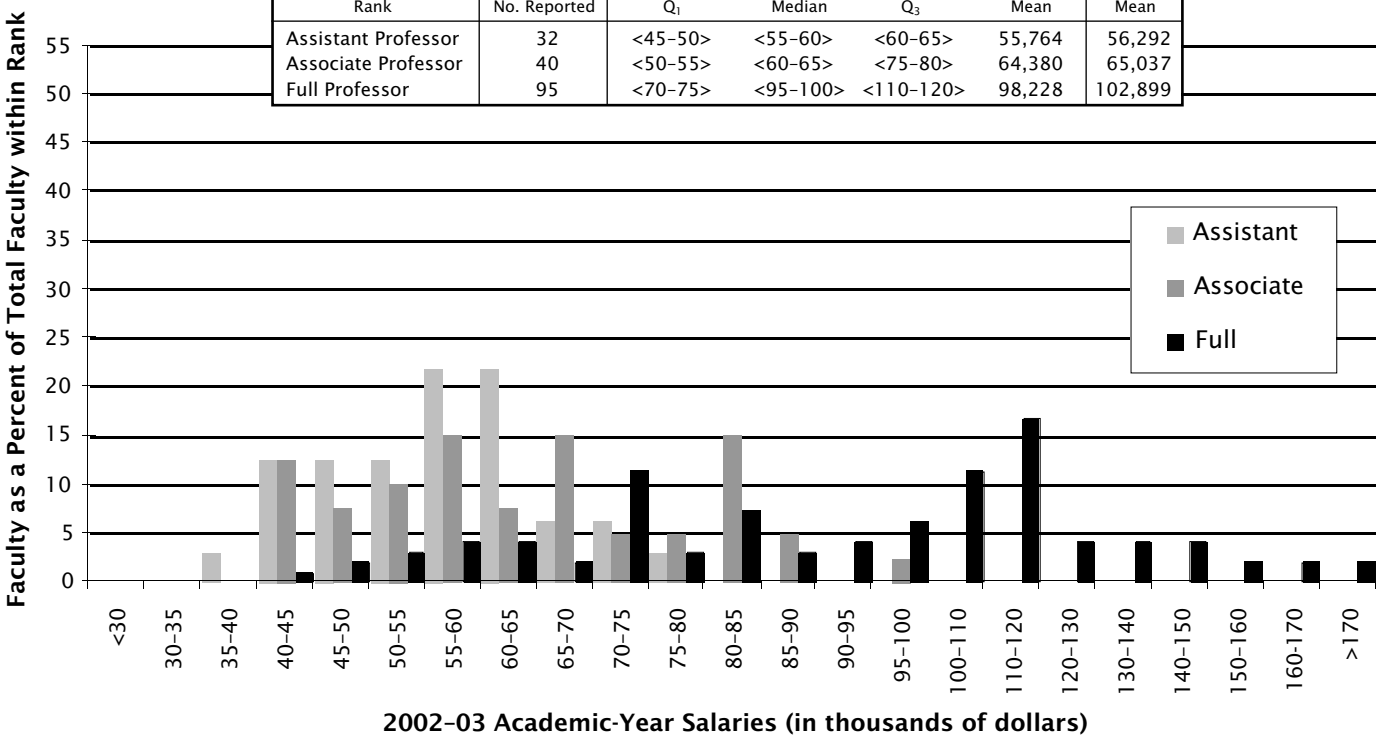
Group IV (Statistics) Faculty Salaries						
Doctoral degree-granting departments of statistics (55)						
37 responses (67%)						
Rank	2002-03					2001-02
	No. Reported	Q <sub>1</sub>	Median	Q <sub>3</sub>	Mean	Mean
Assistant Professor	101	<55-60>	<60-65>	<60-65>	60,934	57,615
Associate Professor	112	<60-65>	<65-70>	<70-75>	69,124	67,031
Full Professor	297	<80-85>	<95-100>	<110-120>	102,134	99,898



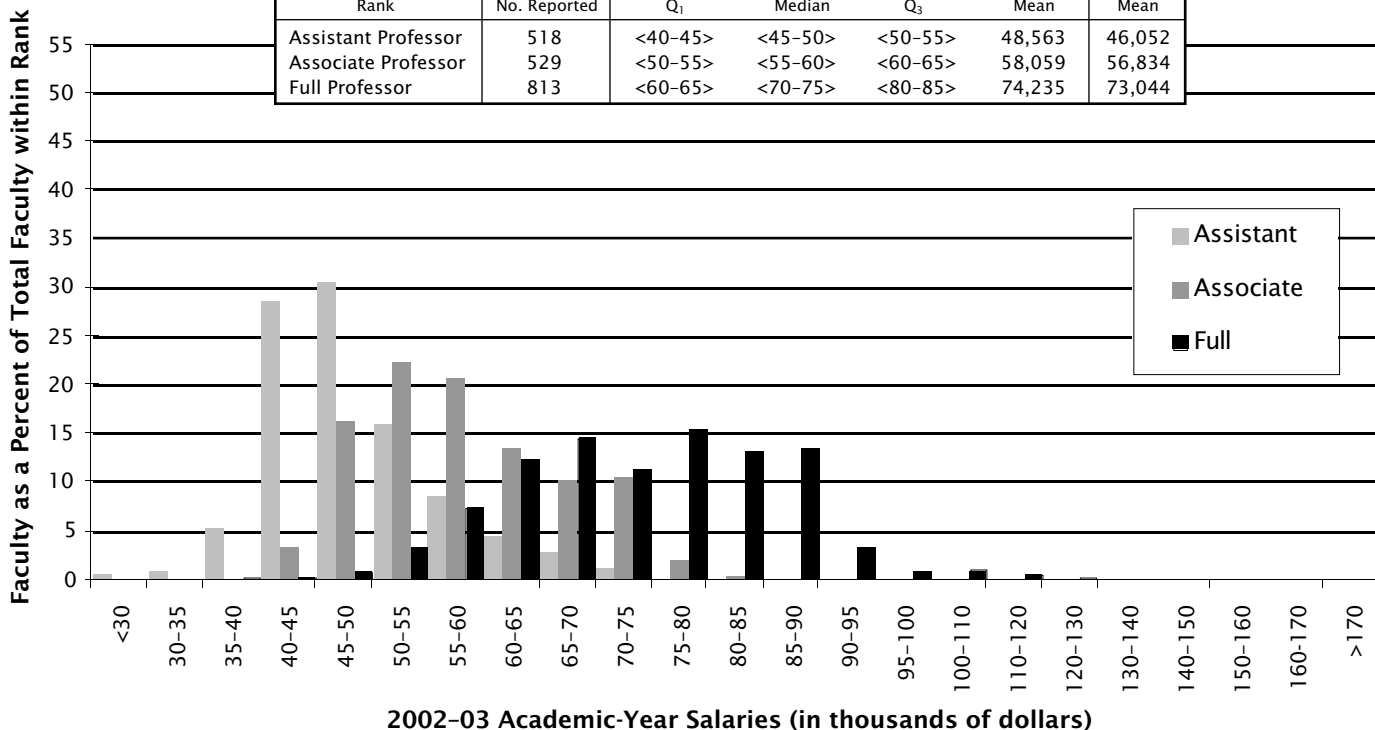
Group IV ( Biostatistics) Faculty Salaries						
Doctoral degree-granting departments of biostatistics and biometrics (31)						
16 responses (52%)						
Rank	2002-03					2001-02
	No. Reported	Q <sub>1</sub>	Median	Q <sub>3</sub>	Mean	Mean
Assistant Professor	52	<55-60>	<60-65>	<65-70>	62,568	59,180
Associate Professor	51	<65-70>	<70-75>	<80-85>	77,315	76,877
Full Professor	74	<85-90>	<100-110>	<130-140>	110,534	108,309



Group Va Faculty Salaries						
Doctoral degree-granting departments of applied mathematics (18)						
13 responses (72%)						
Rank	2002-03					2001-02
	No. Reported	Q <sub>1</sub>	Median	Q <sub>3</sub>	Mean	Mean
Assistant Professor	32	<45-50>	<55-60>	<60-65>	55,764	56,292
Associate Professor	40	<50-55>	<60-65>	<75-80>	64,380	65,037
Full Professor	95	<70-75>	<95-100>	<110-120>	98,228	102,899



Group M Faculty Salaries						
Master's degree-granting departments of mathematics (192)						
101 responses (53%)						
Rank	2002-03					2001-02
	No. Reported	Q <sub>1</sub>	Median	Q <sub>3</sub>	Mean	Mean
Assistant Professor	518	<40-45>	<45-50>	<50-55>	48,563	46,052
Associate Professor	529	<50-55>	<55-60>	<60-65>	58,059	56,834
Full Professor	813	<60-65>	<70-75>	<80-85>	74,235	73,044



Group B Faculty Salaries						
Bachelor's degree-granting departments of mathematics (1030)						
348 responses (34%)						
Rank	2002-03					2001-02
	No. Reported	Q <sub>1</sub>	Median	Q <sub>3</sub>	Mean	Mean
Assistant Professor	904	<40-45>	<45-50>	<50-55>	46,151	44,134
Associate Professor	866	<45-50>	<50-55>	<60-65>	55,157	53,817
Full Professor	959	<55-60>	<65-70>	<80-85>	70,629	69,091

