ARL

Annual Salary Survey 1985

Compiled by Gordon Fretwell

for the Association of Research Libraries

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TABLE OF CONTENTS

INTRODUCTION	
SALARY LEVELS FOR PE	RSONNEL IN ARL LIBRARIES
Table 1: Personne	1 Distribution by Salary Level
MEDIAN AND BEGINNING IN ARL NON-UNIVERS	PROFESSIONAL SALARIES ITY LIBRARIES
Table 2: Median a of Profe	nd Beginning Professional Salaries and Average Years ssional Experience in ARL Non-University Libraries10
Table 3: Analysis	of Salaries in ARL Non-University Libraries10
AVERAGE, MEDIAN, AND IN ARL UNIVERSITY	BEGINNING PROFESSIONAL SALARIES LIBRARIES
Average	Median and Beginning Professional Salaries and Years of Professional Experience in ARL University s11
Table 5: Beginnin Rank Ord	g Professional Salaries in ARL University Libraries; er Table, Fiscal Year 198516
Table 6: Beginnin Rank Ord	g Professional Salaries in ARL University Libraries; er Table, Fiscal Year 198617
Table 7: Median P Rank Ord	rofessional Salaries in ARL University Libraries; er Table, Fiscal Year 198518
	rofessional Salaries in ARL University Libraries; er Table, Fiscal Year 198619
	nd Beginning Professional Salaries in ARL University s; Summary of Rankings, Fiscal Years 1982-8620
Table 10: Analysis	of Salaries in ARL University Libraries
	ONNEL AND AVERAGE SALARIES RL UNIVERSITY LIBRARIES
Table 11. Distribu	tion of Professional Staff in API University

Page

Table 12:	Distribution of Professional Staff in ARL University Libraries by Sex and Position, Fiscal Year 198625
Table 13:	Number and Average Salaries of ARL University Librarians, Fiscal Year 1986
Table 14:	Number and Average Salaries of ARL Minority University Librarians, Fiscal Year 1986 27
Table 15:	Number and Average Years of Experience of ARL University Librarians, Fiscal Year 1986 28
Table 16:	Number and Average Years of Experience of ARL Minority University Librarians, Fiscal Year 1986
Table 17:	Number and Average Salaries of ARL University Librarians by Years of Experience, Fiscal Year 1986
Table 18:	Number and Average Salaries of ARL Minority University Librarians by Years of Experience, Fiscal Year 1986
Table 19:	Number and Average Salaries of ARL University Librarians by Type of Institution, Fiscal Year 198632
Table 20:	Number and Average Salaries of ARL University Librarians by Size of Professional Staff, Fiscal Year 1986
Table 21:	Average Salaries of ARL University Librarians by Region, Fiscal Year 1986
Table 22:	Filled Positions; Average, Median and Beginning Professional Salaries; and Average Years of Professional Experience in ARL University Medical Libraries, Fiscal Year 1986
Table 23:	Beginning Professional Salaries in ARL University Medical Libraries Rank Order Table, Fiscal Year 1986
Table 24:	Median Professional Salaries in ARL University Medical Libraries Rank Order Table, Fiscal Year 1986
Table 25:	Number and Average Salaries of ARL University Medical Librarians, Fiscal Year 1986
Table 26:	Number and Average Years of Experience of ARL University Medical Librarians, Fiscal Year 198640
Table 27:	Number and Average Salaries of ARL University Medical Librarians By Years of Experience, Fiscal Year 198641
Table 28:	Filled Positions; Average, Median and Beginning Professional Salaries; and Average Years of Professional Experience in ARL University Law Libraries, Fiscal Year 1986

Table 29: Beginning Pro Libraries Ran	fessional Salaries in ARL University Law k Order Table, Fiscal Year 198643
	sional Salaries in ARL University Law k Order Table, Fiscal Year 1986
Table 31: Number and Av Librarians, F	erage Salaries of ARL University Law iscal Year 1986 ······45
Table 32: Number and Av Law Librarian	erage Years of Experience of ARL University s, Fiscal Year 1986
	erage Salaries of ARL University Law Years of Experience, Fiscal Year 198647
ARL SALARY SURVEY 1985	
University Library Ques	tionnaire
Non-University Library	Questionnaire ····· 57
FOOTNOTES	

INTRODUCTION

The 1985 ARL <u>Annual Salary Survey</u> resembles earlier editions with regard to general format and organization. Salaries of staff in the Canadian member libraries continue to be expressed in U.S. dollars, with conversion at the rate of \$1.3388 Canadian per U.S. dollar*. Laval University joined the Association in 1985 and its data are included in the university library tables. Salaries for staff from the Canada Institute for Scientific and Technical Information and from the University of Chicago are not represented in most tables, but some statistics were reported which permit the inclusion of CISTI in Table 2 and Chicago in Tables 4 through 9. This year's <u>Survey</u> includes the salaries of all directors except two university library directors and one director of a non-university library.

Last year the <u>Survey</u> separated the statistics for law and medical libraries from the "main" university libraries, a practice that continues in this edition. The disaggregation of law and medical library statistics from statistics for the "main" libraries appears to have made the resulting data more comparable, and facilitated comparisons between institutions.

The 33 tables of the <u>Survey</u> are arranged into five broad categories: information on all filled positions reported by 116 university and non-university libraries in this year's survey (Table 1); information on twelve non-university libraries (Tables 2 and 3); information on 106 university general libraries (Tables 4 through 21); information on university medical libraries (Tables 22 through 27); and information on university law libraries (Tables 28 through 33). Table 10 also includes law and medical library professionals, despite its being included in the grouping with general libraries. The ten-year retrospective display of median and beginning salary information in Table 10 seemed to justify the continued inclusion of law and medical salaries in order to maintain consistency throughout the full span of time.

More minority professional positions are reported this year: 666 this year versus 641 last year. Of this year's total, 595 were reported in the general libraries and 71 were reported in law and medical libraries. The identification of minority professionals is limited to U.S. university members because Canadian institutions are not permitted to collect that information. Thus the 666 professionals (including those in law and medical libraries) identified as being members of federally defined minority groups represent 9.8% of all positions reported from the U.S. university segment of the membership of the Association. Within the minority categories, men represent 32.1% of the total, almost 5% less than the fraction of men (37.0%) in the U.S. university membership.

Minority librarians in ARL libraries are not proportionately distributed

^{*} This is the average monthly noon exchange rate published in the Bank of Canada Review for the period July 1984 through June 1985.

in geographical terms. The South Atlantic and Pacific regions both have disproportionately high shares of the total number. The distribution of minority professionals reported by the membership is as follows:

	New Eng1	Middle Atl	E North Central	W North Central	South Atl	East S Central	West S Central	Mt	Pac	TOTAL	%
Black Hispanic Asian AI/NA*	13 2 35 -	36 9 70 -	32 12 47 3	12 1 18 -	93 19 50 -	5 - 3 -	7 14 14 2	2 9 14 1	20 19 102 2	220 85 353 8	33.0 12.8 53.0 1.2
TOTALS Percent 7	50 7.2	115 11.3	94 9.8	31 8.0	162 17.9	8 4.4	37 9.9	26 7.4	143 15.2	666	

In a reversal of the trend of several years, minority professionals, as a group, earned less, on average, than ARL professionals as a whole. The difference is \$386 per year, or 1.3% of average annual salary. Any final comparison of average salaries for these two groups, however, must take into account the differences in average years of professional experience. Tables 15 and 16 provide some context for comparison of average salaries in Tables 13 and 14.

In 1985, the average salaries paid to librarians in private ARL U.S. libraries were 0.8% higher than those paid their counterparts in publicly supported institutions, down from a 2.6% premium last year, despite the fact that private salaries rose 5% in the same period. The gap was closed by a 6.9% increase in average salary within the public segment when compared with the previous level. Table 19 provides more details. Size of library has a direct bearing on individual salaries: not only is the average salary higher in the largest libraries (those over 124 professionals) than in the smallest (less than 50 professionals), but the average salary in each of the 27 standard job categories is also higher in the larger libraries. The geographical influence on salaries continues to be apparent. In the U.S., the highest average salaries are paid in the Pacific and Middle Atlantic regions, and the lowest average salaries paid in the West and East South Central regions.

On average, salaries of men were 12.3% higher than the average salaries of women, but an examination of Table 15 sheds some light on that difference. In general, all salary comparisons must be made carefully, and take into account the differences in length of professional experience. In order to preserve confidentiality of individual salaries, no seperate breakdown of directors' salaries by sex is included in Table 12.

The median salary for all professional staff in university member libraries of ARL (including law and medical) increased 5.3% during the past year. The median Beginning Professional Salary also increased by 6.1%. Both of these measures grew faster than the increase in the Consumer Price Index (up only 3.6%), so for the fourth year in a row, ARL librarians regained another small portion of purchasing power lost in the preceding decade.

^{*} American Indian/Native Alaskan

A final cautionary note repeated from past years: users of the Survey are advised against making staffing or salary inferences from the data presented here without a careful analysis of the libraries being compared and the information that is available. A highly standardized method of data collection has been employed which may imply organizational patterns that are not valid in specific instances. Please refer to the survey instrument at the back for further information about definitions, assumptions, etc. Finally, this <u>Survey</u> concerns itself with salaries only, and other tangible and intangible forms of compensation may have a significant impact on specific salaries.

> Gordon Fretwell University of Massachusetts February 3, 1986

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TABLE 1: PERSONNEL DISTRIBUTION BY SALARY LEVEL

Figures in columns headed by fiscal year show number of professional staff in each salary range. Figures in columns headed by % show the percent of positions with salaries equal to or above the beginning of each salary range (e.g., in fiscal 1986, 38% of the librarians in ARL university libraries earned \$30,000 or more).

SALARY RANGE	UNIV	UNIVERSITY LIBRARIANS*				NON-UNIVERSITY LIBRARIANS			
	1985	%	1986	%	1985**	%	1986**	* %	
\$100,000 or more	2		2						
95,00099,999			1						
90,00094,999	1		4						
85,00089,999	2		5						
80,00084,999	8		9		1				
75,00079,999	2		15		i		1		
70,00074,999	16		24	1	3		7		
65,00069,999	27	1	32	•	113	3	120	3	
60,00064,999	31	1	45	2	54	4	56	5	
55,00059,999	57	2	68	3	134	8	189	10	
50,00054,999	72	3	95	4	134	12	130		
								13	
48,00049,999	34	3	44	5	133	15	155	17	
46,00047,999	71	5	65		47	16	93	19	
44,00045,999	61		162	8	108	19	78	21	
42,00043,999	141	7	102	9	122	22	168	26	
40,00041,999	117	9	216	12	105	25	100	28	
38,00039,999	197	12	284	16	188	30	248	35	
36,00037,999	180	14	307	20	238	36	254	41	
34,00035,999	378	19	332	24	312	44	266	48	
32,00033,999	369	25	431	30	246	51	252	55	
30,00031,999	516	32	620	38	176	55	161	59	
29,00029,999	306	36	330	42	166	59	122	62	
28,00028,999	300	40	393	48	151	63	95	64	
27,00027,999	387	46	382	53	138	67	134	68	
26,00026,999	361	51	405	58	185	72	252	74	
25,00025,999	416	57	421	64	142	75	41	75	
24,00024,999	410	62	430	69	100	78	151	79	
23,00023,999	434	68	429	75	113	81	123	82	
22,00022,999	435	74	367	80	159	85	142	86	
21,00021,999	388	80	344	84	134	89	154	90	
20,00020,999	345	85	291	88	58	90	68	90 92	
19,00019,999	285	89	303	92	51	92	52	93	
18,00018,999	307	93	275	96	73	93	53	95	
17,00017,999	256	93 97	182	90 98	90	93 96	78	95 97	
16,00016,999	155	97 99	92	90 99.5	79	98 98	80	97 98	
15,00015,999	67	99.6	24	99.5 99.8	31	98 99	19	90 99.2	
14,00014,999	23	99.0 99.8	24	99.8 99.9	31	99 99.6	25	99.2 99.8	
13,999 or less	23 5	100	3 9	100	39 14	100	25 7	100	
-								-	
Total Positions	7,161		' , 543	7 405	3,840		3,874	700	
Median Salary	¥26	,100	\$ 2,	7,485	\$ 33	,863	\$33	,720	

* Excludes Chicago

** Excludes Newberry Library and Canada Institute for Scientific and Technical Information ***Excludes Canada Institute for Scientific and Technical Information Note: Canadian salaries converted to U.S. dollars.

	MBER OF STAFF	MEDIA	N SALARIES	BEGINNING PROFESSIONAL SALARIES			
INSTITUTION		FY 1985	FY 1986	FY 1985	FY 1986		
Boston Public Library(*)	191	\$ 24,500	\$ 22,600	\$ 16,089	\$ 16,089		
Canada Institute for Scientif and Technical Information (*	-	24,798	25,695	16,358	16,881		
Center for Research Libraries	22	23,442	24,720	14,337	18,000		
Library of Congress	2,692	est. 34,000	36,045	14,000	14,390		
Linda Hall Library	27	23,000	24,650	16,000	16,500		
National Agricultural Library	96	34,000	34,000	17,221	17,824		
National Library of Canada(*	D) 217	22,114	24,685	14,776	14,776		
National Library of Medicine(*) 142	32,134	33,727	17,221	17,824		
New York Public Library(*)	316	26,459	27,782	19,657	20,593		
New York State Library	09	28,334	29,751	19,110	19,110		
Newberry Library	33	21,500	22,850	14,000	14,700		
Smithsonian Institution Libra	ries 46	est. 35,000	est. 35,400	17,221	17,221		

* - See Footnotes

 ${\tt D}$ - Canadian salaries expressed in U.S. dollars

TABLE 3: ANALYSIS OF SALARIES IN ARL NON-UNIVERSITY LIBRARIES

Salary figures for the past ten years are converted into index numbers and compared to Consumer Price Index (CPI); which has also been converted using July 1976 as the base.

	Fiscal Year	No. of Libs.	Total Staff	Median Salary	Median BPS*	Median Salary Index	BPS* Index	Actual CPI	Adjusted CPI
	1986	12	3,874**	33,720**	17,308	204.4	180.2	322.8	198.9
	1985	11	3,840***	33,863***	16,500	205.2	154.0	311.7	192.1
	1984	11	3,411	31,000	16,559	187.9	154.6	299.3	184.4
	1983	11	4,929	25,373	15,487	153.8	144.5	292.2	180.0
	1982	10	4,839	23,274	14,955	141.1	139.6	274.4	169.1
	1981	12	5,171	20,301	12,651	123.0	118.1	247.8	152.7
	1980	12	4,822	19,679	12,391	119.3	115.7	218.9	134.9
	1979	11	4,570	18,567	11,460	112.5	107.0	196.7	121.2
	1978	11	4,738	18,420	10,825	111.6	101.0	182.6	112.5
	1977	11	4,335	17,000	11,220	103.0	104.7	171.1	105.4
	1976	11	4,341	16,500	10,714	100	100	162.3	100
i .									

* - Beginning Professional Salary

** - Excludes staff at Canada Institute for Scientific and Technical Information

***- Excludes Newberry Library and Canada Institute for Scientific and Technical Information Note: Canadian salaries converted to U.S. dollars

INSTITUTION	FILLED POS.	AVERAGE SALARIES	MEDIAN	SALARIES	BEGINNING	SALARIES	AVERAGE YEARS EXP.
	FY 1986	FY 1986	FY 1985 ^r	FY 1986	FY 1985 ^r	FY 1986	FY 1986
Alabama (*)	36	\$ 24,609	\$ 21,153	\$ 23,037	\$ 15,000	\$ 16,500	10.6
Alberta (* D)	66	28,109	28,007	29,099	18,012	18,377	12.3
Arizona (*)	67	24,803	23,300	24,363	17,200	17,200	11.3
Arizona State (*)	57	26,271	24,860	24,719	16,300	16,300	11.3
Boston (*)	46	25,300	21,787	23,300	17,000	17,000	11.6
Brigham Young	60	.27,908	24,900	26,400	16,300	17,500	14.7
British Columbia (* D)	85	27,728	26,932	26,884	17,281	17,281	16.3
Brown (*)	57	26,523	23,732	24,492	18,894	20,053	13.5
Calif., Berkeley (*)	138	38,672	36,996	39,108	21,024	22,224	17.8
Calif., Davis (*)	54	37,210	36,996	39,108	21,024	22,224	15.2
Calif., Irvine	35	37,697	34,536	36,522	21,024	22,224	13.6
Calif., Los Angeles	137	37,643	36,875	39,108	21,024	22,224	14.7
Calif., Riverside	32	35,585	32,244	36,504	21,024	22,224	13.7
Calif., San Diego	54	37,209	30,244	36,504	21,024	22,224	12.8
Calif., Santa Barbara	51	40,634	36,996	39,108	21,024	22,224	17.4
Case Western Reserve	25	25,573	24,325	24,603	15,880	16,260	13.7
Chicago	69	27,697	24,080	25,470	15,037	16,000	N/A
Cincinnati (*)	53	27,790	27,222	28,750	16,500	17,500	13.5
Colorado	41	28,578	26,985	28,572	18,000	19,000	14.3
Colorado State	42	28,893	25,950	27,550	18,700	22,000	18.7
Columbia	111	33,318	30,175	31,200	19,000	19,500	13.6

TABLE 4: AVERAGE, MEDIAN, AND BEGINNING PROFESSIONAL SALARIES AND AVERAGE YEARS OF PROFESSIONAL EXPERIENCE IN ARL UNIVERSITY LIBRARIES

^rFigures revised from 1984 survey

* - See Footnotes

D - Canadian salaries expressed in U.S. dollars

+ - Individual salaries not reported; number of staff, average and median salaries calculated by Chicago and reported for inclusion See Tables 22 - 33 for statistics on medical and law library salaries

INSTITUTION	FILLED POS. AVERAGE SALARIES MEDIAN SALARIES		SALARIES	BEGINNING	SALARIES	AVERAGE YEARS EXP.	
	FY 1986	FY 1986	FY 1985 ^r	FY 1986	FY 1985 ^r	FY 1986	FY 1986
Connecticut	52	\$ 30,260	\$ 26,159	\$ 28,739	\$ 18,452	\$ 18,452	14.6
Cornell (*)	120	29,351	25,890	27,550	16,400	17,000	14.8
Dartmouth	35	26,346	23,950	24,724	16,500	17,500	10.8
Delaware (* +)	32	26,690	22,525	24,750	16,400	17,500	9.9
Duke	70	29,600	26,965	27,274	17,000	17,800	14.8
Emory (*)	37	27,457	22,443	26,000	16,000	17,000	13.9
Florida	74	24,950	20,348	23,060	14,409	18,000	13.6
Florida State (*)	44	23,713	24,039	22,287	14,162	14,720	14.3
Georgetown (*)	37	26,469	24,645	25,481	15,500	17,000	13.5
Georgia	63	24,498	21,398	23,873	15,300	16,500	8.5
Georgia Tech	49	23,563	18,830	21,300	16,500	16,500	11.7
Guelph (D)	35	30,882	28,897	30,838	16,805	17,552	14.7
Harvard (*)	217	28,114	25,438	25,725	17,300	18,165	11.4
Hawaii (*)	61	31,225	28,092	30,084	16,656	20,820	18.2
Houston (*)	41	27,908	24,719	25,726	16,000	16,500	11.0
Howard	64	32,023	26,654	29,213	20,613	20,613	14.2
Illinois (*)	129	27,679	24,350	24,550	16,000	17,500	14.9
Indiana (*)	110	26,157	23,456	24,473	14,700	15,330	12.4
Iowa	58	28,954	25,500	28,158	17,000	17,500	13.9
Iowa State	51	26,970	24,312	23,929	16,500	17,500	14.0
Johns Hopkins (*)	46	26,782	24,278	25,722	16,306	17,121	13.6
Kansas (*)	65	24,511	22,398	23,472	16,000	16,500	13.7

^rFigures revised from 1984 survey

* - See Footnotes

D - Canadian salaries expressed in U.S. dollars

+ - Director's salary not reported

See Tables 22 - 33 for statistics on medical and law library salaries

INSTITUTION	FILLED POS.	AVERAGE SALARIES	MEDIAN SALARIES		BEGINNING	SALARIES	AVERAGE YEARS EXP.	
	FY 1986	FY 1986	FY 1985 ^r	FY 1986	FY 1985 ^r	FY 1986	FY 1986	
Kent State	33	\$ 31,416	\$ 31,710	\$ 32,216	\$ 18,000	\$ 19,556	16.3	
Kentucky (*)	51	23,312	21,125	22,522	15,500	16,000	12.7	
Laval (D)	72	30,489	N/A	31,139	N/A	17,997	16.2	
Louisiana State (*)	49	25,568	25,043	25,085	16,500	16,500	13.0	
McGill (* D)	60	28,139	26,292	28,078	16,291	16,660	14.3	
McMaster (D)	32	27,164	25,020	27,986	14,512	15,371	14.6	
Manitoba (D)	47	28,493	29,830	27,923	15,727	16,041	13.1	
Maryland	77	27,900	24,419	26,603	16,479	17,467	12.3	
Massachusetts	55	33,905	30,126	33,127	18,500	19,500	16.9	
MIT	81	27,911	24,700	26,050	18,000	18,400	11.8	
Miami	39	27,077	24,525	26,300	14,000	16,000	18.6	
Michigan (*)	93	28,527	25,090	27,074	17,000	18,500	14.1	
Michigan State	72	26,499	23,650	25,000	17,000	18,000	13.8	
Minnesota	91	31,449	27,394	28,879	19,296	19,320	17.9	
Missouri	38	24,050	22,325	24,149	14,400	16,000	13.8	
Nebraska	46	25,367	22,748	23,718	17,000	17,000	12.4	
New Mexico (*)	41	27,394	25,000	26,989	17,000	18,000	13.0	
New York (*)	81	29,391	25,282	26,081	19,000	19,000	11.0	
North Carolina (*)	77	26,458	22,557	25,200	16,000	16,500	11.0	
North Carolina State	36	27,535	23,550	25,100	16,000	18,000	13.3	
Northwestern (*)	83	28,512	23,940	26,470	16,000	18,000	13.4	

TABLE 4 continued: AVERAGE, MEDIAN, AND BEGINNING SALARIES

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^rFigures revised from 1984 survey

* - See Footnotes

D - Canadian salaries expressed in U.S. dollars

See Tables 22 - 33 for statistics on medical and law library salaries

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INSTITUTION	FILLED POS.	AVERAGE SALARIES	MEDIAN	SALARIES	BEGINNING	SALARIES	AVERAGE YEARS EXP.
	FY 1986	FY 1986	FY 1985 ^r	FY 1986	FY 1985 ^r	FY 1986	FY 1986
Notre Dame	31	28,227	24,000	25,500	15,500	17,000	15.7
Ohio State (*)	103	\$ 27,929	\$ 26,340	\$ 27,480	\$ 17,160	\$ 18,000	13.1
Ok lahoma	29	24,993	21,450	23,641	16,000	17,000	10.3
Oklahoma State (*)	37	24,319	19,716	20,292	15,540	16,800	10.6
Oregon	48	27,451	24,276	25,595	18,000	18,000	14.9
Pennsylvania	79	27,885	25,550	26,725	16,800	17,400	15.2
Pennsylvania State	102	29,646	25,068	27,450	16,800	18,504	14.3
Pittsburgh (*)	59	27,337	24,983	25,537	16,000	16,600	13.4
Princeton	99	29,292	26,200	27,425	17,000	18,500	12.0
Purdue (*)	53	27,525	25,200	25,800	16,000	16,500	14.3
Queen's (* D)	34	25,072	22,985	23,654	14,079	15,573	15.0
Rice	33	25,006	22,190	23,300	17,000	18,000	7.9
Rochester (*)	48	25,796	25,884	24,774	13,650	14,622	14.7
Rutgers (*)	81	37,777	34,295	37,993	19,249	20,668	13.4
Saskatchewan (D)	29	26,272	25,508	26,442	16,483	16,969	12.9
South Carolina	46	26,569	21,460	24,875	16,000	18,800	13.0
Southern California (*)	57	29,613	26,940	28,287	16,000	20,000	15.3
Southern Illinois (*)	49	29,479	24,780	27,240	16,400	17,900	17.7
Stanford (*)	127	37,146	33,220	35,311	21,900	23,500	17.4
SUNY - Albany	47	27,683	25,774	27,386	16,500	16,500	12.7
SUNY - Buffalo (*)	53	28,040	27,851	27,651	16,000	17,000	12.4

^rFigures revised from 1984 survey

* - See Footnotes

D - Canadian salaries expressed in U.S. dollars

See Tables 22 - 33 for statistics on medical and law library salaries

INSTITUTION	FILLED POS.	AVERAGE SALARIES	MEDIAN	SALARIES	BEGINNING	SALARIES	AVERAGE YEARS EXP.
	FY 1986	FY 1986	FY 1985 ^r	FY 1986	FY 1985 ^r	FY 1986	FY 1986
SUNY - Stony Brook	38	\$ 29,990	\$ 28,334	\$ 29,621	\$ 17,000	\$ 18,000	13.7
Syracuse (*)	51	25,402	23,667	24,900	16,000	16,000	13.0
Temple (*)	48	26,491	22,778	25,553	16,000	16,800	14.7
Tennessee	53	25,863	22,966	24,666	16,000	16,500	13.2
Texas (*)	98	27,238	24,170	25,388	16,480	17,000	15.2
Texas A & M (*)	53	24,963	20,801	24,753	16,000	16,500	8.7
Toronto (* D)	140	29,046	26,564	29,397	16,133	16,656	16.3
Tulane (*)	32	24,394	21,666	23,183	16,200	17,000	15.7
Utah	44	25,640	21,180	24,400	16,000	18,000	10.9
Vanderbilt	43	25,531	22,470	23,326	16,000	16,000	12.0
Virginia	65	27,064	23,600	26,050	16,000	17,000	13.9
Virginia Polytechnic	46	25,032	23,800	25,500	16,000	17,600	10.3
Washington	105	25,996	24,756	24,420	17,700	17,700	13.4
Washington State	43	27,025	26,480	26,251	17,500	18,000	13.1
Washington, St. Louis	37	25,075	20,484	22,177	16,716	17,460	10.2
Waterloo	43	27,776	25,233	27,343	15,730	17,402	11.3
Wayne State	35	30,166	29,941	29,155	19,000	19,000	19.1
Western Ontario (D)	43	25,803	23,099	24,980	14,721	16,111	13.9
Wisconsin	90	27,565	22,207	26,044	17,200	18,200	14.3
Yale (*)	111	34,455	28,150	30,650	19,500	21,000	15.3
York (D)	42	31,019	29,098	31,669	14,251	14,963	15.9

TABLE 4 continued: AVERAGE, MEDIAN, AND BEGINNING SALARIES

^rFigures revised from 1984 survey

* - See Footnotes

D - Canadian salaries expressed in U.S. dollars

See Tables 22 - 33 for statistics on medical and law library salaries

TABLE 5: BEGINNING PROFESSIONAL SALARIES IN ARL UNIVERSITY LIBRARIES

RANK ORDER TABLE, FISCAL YEAR 1985

The grouping of institutions below is done because, in a number of cases, there is a relatively insignificant difference between two institutions, which are nevertheless given two different rankings. In order to provide a "coarser" ranking, the institutions are clustered into groups according to the ranges specified here.

Group ranges are:	
1- 20,000 and over 2- 19,000-19,999 3- 18,000-18,999 4- 17,000-17,999	5- 16,000-16,999 6- 15,000-15,999 7- below 15,000

99	6-	15,000)-15,999
99	7-	below	15,000
			•

GROUP	RANK	INSTITUTION	SALARY	GR	OUP	RANK	INSTITUTION	SALARY
		Ct and found	¢21 000			<u> </u>	Caelestation and	16 402
1	1	Stanford	\$21,900			53	Saskatchewan	16,483
	2	Calif., Berkeley	21,024			54	Texas	16,480
	2	Calif., Davis	21,024			55	Maryland	16,479
	2	Calif., Irvine	21,024			56	Cornell	16,400
	2	Calif., Los Angeles	21,024			56	Delaware	16,400
	222222222	Calif., Riverside	21,024			56	Southern Illinois	16,400
	2	Calif., San Diego	21,024			59	Johns Hopkins	16,306
	2	Calif., Santa Barbara				60	Arizona State	16,300
	9	Howard	20,613			60	Brigham Young	16,300
~	10	W 7.	10 500			62	McGill	16,291
2	10	Yale	19,500			63	Tulane	16,200
	11	Minnesota	19,296			64	Toronto	16,133
	12	Rutgers	19,249			65	Emory	16,000
	13	Columbia	19,000			65	Houston	16,000
	13	New York	19,000			65	Illinois	16,000
	13	Wayne State	19,000			65	Kansas	16,000
•	14		10 004			65	North Carolina	16,000
3	16	Brown	18,894			65	North Carolina State	16,000
	17	Colorado State	18,700			65	Northwestern	16,000
	18	Massachusetts	18,500			65	Oklahoma	16,000
	19	Connecticut	18,452			65	Pittsburgh	16,000
	20	Alberta	18,012			65	Purdue	16,000
	21	Colorado	18,000			65	South Carolina	16,000
	21	Kent State	18,000			65	Southern California	16,000
	21	MIT	18,000			65	SUNY - Buffalo	16,000
	21	Oregon	18,000			65	Syracuse	16,000
						65	Temple	16,000
4	25	Washington	17,700			65	Tennessee	16,000
	26	Washington State	17,500			65	Texas A & M	16,000
	27	Harvard	17,300			65	Utah	16,000
	28	British Columbia	17,281			65	Vanderbilt	16,000
	29	Arizona	17,200			65	Virginia	16,000
	29	Wisconsin	17,200			65	Virginia Polytechnic	16,000
	31	Ohio State	17,160					10 000
	32	Boston	17,000	6	•	86	Case Western Reserve	15,880
	32	Duke	17,000			87	Waterloo	15,730
	32	Iowa	17,000			88	Manitoba	15,727
	32	Michigan	17,000			89	Oklahoma State	15,540
	32	Michigan State	17,000			90	Georgetown	15,500
	32	Nebraska	17,000			90	Kentucky	15,500
	32	New Mexico	17,000			90	Notre Dame	15,500
	32	Princeton	17,000			93	Georgia	15,300
	32	Rice	17,000			94	Chicago	15,037
	32	SUNY - Stony Brook	17,000			95	Alabama	15,000
5	42	Guelph	16,805	7	,	96	Western Ontario	14,721
	43	Pennsylvania	16,800			97	Indiana	14,700
	43	Pennsylvania State	16,800			98	McMaster	14,512
	45	Washington, St. Louis	16,716			99	Florida	14,409
	46	Hawaii	16,656			100	Missouri	14,400
	47	Cincinnati	16,500			101	York	14,251
	47	Dartmouth	16,500			102	Florida State	14,162
	47	Georgia Tech	16,500			103	Queen's	14,079
	47	Iowa State	16,500			104	Miami	14,000
	47	Louisiana State	16,500			105	Rochester	13,650
	47	SUNY - Albany	16,500					-
		÷	-					

All Canadian salaries and some U.S. salaries revised from 1984 Survey figures. Canadian salaries expressed in U.S. dollars. Excludes Laval, which was not a member during this period. See Tables 22-33 for statistics related to medical and law salaries.

RANK ORDER TABLE, FISCAL YEAR 1986

The grouping of institutions below is done because, in a number of cases, there is a relatively insignificant difference between two institutions, which are nevertheless given two different rankings. In order to provide a "coarser" ranking, the institutions are clustered into groups according to the ranges specified here.

GROUP	RANK	INSTITUTION	SALARY	GROUP	RANK	INSTITUTION	SALARY
1	1	Stanford \$	23,500		49	Iowa	17,500
	2 2 2 2 2 2 2 2 2 9	Calif., Berkeley	22,224		49	Iowa State	17,500
	2	Calif, Davis	22,224		56	Maryland	17,467
	2	Calif., Irvine	22,224		57	Washington, St. Louis	17,460
	2	Calif., Los Angeles	22,224		58	Waterloo	17,402
	2	Calif., Riverside	22.224		59	Pennsylvania	17,400
	2	Calif., San Diego	22,224		60	British Columbia	17,281
	2	Calif., Santa Barbara	22,224		61	Arizona	17,200
	9	Colorado State	22,000		62	Johns Hopkins	17,121
	10	Yale	21,000		63	Boston	17,000
			•		63	Cornell	17,000
2	11	Hawaii	20,820		63	Emory	17,000
	12	Rutgers	20,668		63	Georgetown	15,500
	13	Howard	20,613		63	Nebraska	17,000
	14	Brown	20,053		63	Notre Dame	17,000
	15	Southern California	20,000		63	Ok 1 ahoma	17,000
			,		63	SUNY - Buffalo	17,000
3	16	Kent State	19,556		63	Texas	17,000
	17	Columbia	19,500		63	Tulane	17,000
	17	Massachusetts	19,500		63	Virginia	17,000
	19	Minnesota	19,320				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	20	Colorado	19,000	6	74	Saskatchewan	16,969
	20	New York	19,000	•	75	Oklahoma State	16,800
	20	Wayne State	19,000		75	Temple	16,800
			,		77	McGill	16,660
4	23	South Carolina	18,800		78	Toronto	16,656
	24	Pennsylvania State	18,504		79 79	Pittsburgh	16,600
	25	Michigan	18,500		80	Alabama	16,500
	25	Princeton	18,500		80	Georgia	16,500
	2Ž	Connecticut	18,452		80	Georgia Tech	16,500
	28	MIT	18,400		80	Houston	16,500
	29	Alberta	18,377		80	Kansas	16,500
	30	Wisconsin	18,200		80	Louisiana State	16,500
	31	Harvard	18,165		80	North Carolina	16,500
	32	Florida	18,000		80	Purdue	16,500
	32	Michigan State	18,000		80	SUNY - Albany	16,500
	32	New México	18,000		80	Tennessee	16,500
	32		18,000		80	Texas A & M	16,500
	32	Northwestern	18,000		91	Arizona State	16,300
	32	Ohio State	18,000		92	Case Western Reserve	16,260
	32	Oregon	18,000		93	Western Ontario	16,111
	32	Rice	18,000		94	Manitoba	16,041
	32 32	SUNY - Stony Brook	18,000		95	Chicago	16,000
	32	Utah	18,000		95	Kentucky	16,000
	32	Washington State	18,000		95	Miami	16,000
		•	•		95	Missouri	16,000
5	43	Laval	17,997		95	Syracuse	16,000
	44	Southern Illinois	17,900		95	Vanderbilt	16,000
	45	Duke	17,800		-		
	46	Washington	17,700	7	101	Queen's	15,573
	47	Virginia Polytechnic	17,600	-	102	McMaster	15,371
	48	Guelph	17,552		103	Indiana	15,330
	49	Brigham Young	17,500				
	49	Cincinnati	17,500	8	104	York	14,963
	49	Dartmouth	17,500	-	105	Florida State	14,720
	49	Delaware	17,500		106	Rochester	14,622
	49	Illinois	17,500				-
			-				

Group ranges are:

TABLE 7: MEDIAN PROFESSIONAL SALARIES IN ARL UNIVERSITY LIBRARIES

RANK ORDER TABLE, FISCAL YEAR 1985

The grouping of institutions below is done because, in a number of cases, there is a relatively insignificant difference between two institutions, which are nevertheless given two different rankings. In order to provide a "coarser" ranking, the institutions are clustered into groups according to the ranges specified here.

Group	ranges	are:
-------	--------	------

1- 32,000 and over	6- 24,000-24,999
2- 30,000-31,999	7- 23,000-23,999
3- 28,000-29,999	8- 22,000-22,999
4- 26,000-27,999	9- 21,000-21,999
5- 25,000-25,999	10- below 21,000

GROUP	RANK	INSTITUTION	SALARY	GROUP	RANK	INSTITUTION	SALARY
1	1	Calif., Berkeley \$	36,996		53	Brigham Young	24,900
	1	Calif. Davis	36,996		54	Arizona State	24,860
	1	Calif., Santa Barbara	36,996		55	Southern Illinois	24,780
	4	Calif., Los Angeles	36,875		56	Washington	24,756
	5	Calif., Irvine	34,536		57	MIT	24,700
	6	Rutgers	34,295		58	Georgetown	24,645
	7	Stanford	33,220		59	Miami	24,525
	8	Calif., Riverside	32,244		60	Maryland	24,419
	8	Calif., San Diego	32,244		61	Illinois	24,350
					62	Case Western Reserve	24, 325
2	10	Kent State	31,710		63	Iowa State	24,312
	11	Columbia	30,175		64	Johns Hopkins	24,278
		Massachusetts	30,126		65	Oregon	24,276
					66	Texas	24,170
3	13	Wayne State	29,941		67	Chicago	24,080
	14	Manitoba	29,830		68	Florida State	24,039
	15	York	29,098		69	Notre Dame	24,000
	16	Guelph	28,897				
	17	SUNY - Stony Brook	28,334	7	70	Dartmouth	23,950
	18	Yale	28,150		71	Northwestern	23,940
	19	Hawaii	28,092		72	Virginia Polytechnic	23,800
	20	Alberta	28,007		73	Brown	23,732
					74	Syracuse	23,667
4	21	SUNY - Buffalo	27,851		75	Michigan State	23,650
	22	Minnesota	27,394		76	Virginia	23,600
	23	Cincinnati	27,222		77	North Carolina State	23,550
	24	Colorado	26,985		78	Indiana	23,456
	25	Duke	26,965		79	Arizona	23,300
	26	Southern California	26,940		80	Western Ontario	23,099
	27	British Columbia	26,932	_			
	28	Howard	26,654	8	81	Queen's	22,985
	29	Toronto	26,564		82	Tennessee	22,966
	30	Washington State	26,480		83	Temple	22,778
	31	Ohio State	26,340		84	Nebraska	22,748
	32	McGill	26,292		85	North Carolina	22,557
	33	Princeton	26,200		86	Delaware	22,525
	34	Connecticut	26,159		87	Vanderbilt	22,470
-	25	Onlaws de Chate	05 050		88	Kansas	22,443
5	35	Colorado State	25,950		89	Emory	22,398
	36	Cornell	25,890		90	Missouri	22,325
	37	Rochester	25,884		91	Wisconsin	22,207
	38 39	SUNY - Albany	25,774		92	Rice	22,190
	39 40	Pennsylvania Sackatabawan	25,550	0	93	Paston	21 707
	40	Saskatchewan	25,508	9	93 94	Boston	21,787
		Iowa	25,500			Tulane South Complian	21,666
	42	Harvard Now York	25,438		95	South Carolina	21,460
	43 44	New York Waterloo	25,282		96 97	Oklahoma Coomain	21,450
	44 45	Purdue	25,233 25,200		97 98	Georgia	21,398
			20,200		90 99	Utah Alabama	21,180
	46 47	Michigan Pennsylvania State	25,090 25,068		100	Alabama Kentucky	21,153
	47	Louisiana State	25,088		100	NEILUCKY	21,125
	40	McMaster	25,043	10	101	Texas A & M	20,801
	49 50	New Mexico	25,020	10	102	Washington, St. Louis	20,801
	50	HEM PRAILU	20,000		102	Florida	20, 484
6	C 1	Pittsburgh	24,983		103	Oklahoma State	19,716
v	21						
	51 52	Houston	24,983		105	Georgia Tech	18,830

All Canadian salaries and some U.S. salaries revised from 1984 Survey. Canadian salaries expressed in U.S. dollars. Excludes Laval, which was not a member during this period. See Tables 22-33 for statistics related to medical and law salaries.

TABLE 8: MEDIAN PROFESSIONAL SALARIES IN ARL UNIVERSITY LIBRARIES

RANK ORDER TABLE, FISCAL YEAR 1986

The grouping of institutions below is done because, in a number of cases, there is a relatively insignificant difference between two institutions, which are nevertheless given two different rankings. In order to provide a "coarser" ranking, the institutions are clustered into groups according to the ranges specified here.

Group ranges are:		
1- 35,000 and over 2- 31,000-34,999 3- 29,000-30,999 4- 28,000-28,999 5- 27,000-27,999	6- 26,000-26,999 7- 25,000-25,999 8- 24,000-24,999 9- 23,000-23,999 10- below 23,000	9 9 9

GROUP	RANK	INSTITUTION	SALARY	GROUP	RANK	INSTITUTION	SALARY
1	1	Calif., Berkeley	\$39,108		53	Virginia	26,050
	1	Calif., Davis	39,108		55	Wisconsin	26,044
	1	Calif., Los Angeles	39,108		56	Emory	26,000
	1	Calif., Santa Barbara	39,108	7	57	Dunduce	05 000
	5 6 7	Rutgers Calif., Irvine	37,993 36,522	7	57 58	Purdue	25,800
	7	Calif., Riverside	36,504		58 59	Houston Harvard	25,726 25,725
	7	Calif., San Diego	36,504		60	Johns Hopkins	25,722
	ģ	Stanford	35,311		61	Oregon	25,595
	-				62	Temple	25,553
2	10	Massachusetts	33,127		63	Pittsburgh	25,537
	11	Kent State	32,216		64	Notre Dame	25,500
	12	York	31,669		64	Virginia Polytechnic	25,500
	13	Columbia	31,200		66	Georgetown	25,481
	14	Laval	31,139		67	Chicago	25,470
3	15	Guelph	30,838		68 69	Texas North Carolina	25,388 25,200
5	16	Yale	30,650		70	North Carolina State	25,200
	17	Hawaii	30,084		7ĭ	Louisiana State	25,085
	18	SUNY - Stony Brook	29,621		72	Michigan State	25,000
	19	Toronto	29,397			3	,
	20	Howard	29,213	8	73	Western Ontario	24,980
	21	Wayne State	29,155		74	Syracuse	24,900
	22	Alberta	29,099		75	South Carolina	24,875
		Managara	00 070		76	Rochester	24,774
4	23 24	Minnesota	28,879		77	Texas A & M	24,753
	24	Cincinnati Connecticut	28,750 28,739		78 79	Delaware Dartmouth	24,750 24,724
	26	Colorado	28,572		80	Arizona State	24,719
	27	Southern California	28,287		81	Tennessee	24,666
	28	Iowa	28,158		82	Case Western Reserve	
	29	McGill	28,078		83	Illinois	24,550
_					84	Brown	24,492
5	30	McMaster	27,986		85	Indiana	24,473
	31	Manitoba	27,932		86	Washington	24,420
	32 33	SUNY - Buffalo Colorado State	27,651 27,550		87 88	Utah Arizona	24,400 24,363
	33	Cornell	27,550		89	Missouri	24,303
	35	Ohio State	27,480		05	11330011	279173
	36	Pennsylvania State	27,450	9	90	Iowa State	23,929
	37	Princeton	27,425		91	Georgia	23,873
	38	SUNY - Albany	27,386		92	Nebraska	23,718
	39	Waterloo	27,343		93	Queen's	23,654
	40	Duke	27,274		94	Ok lahoma	23,641
	41	Southern Illinois	27,240		95	Kansas	23,472
	42	Michigan	27,074		96 97	Vanderbilt Boston	23,326 23,300
6	43	New Mexico	26,989		97	Rice	23,300
U	44	British Columbia	26,884		99	Tulane	23,183
	45	Pennsylvania	26,725		100	Florida	23,060
	46	Maryland	26,603		101	Alabama	23,037
	47	Northwestern	26,470				
	48	Saskatchewan	26,442	10	102	Kentucky	22,522
	49	Brigham Young	26,400		103	Florida State	22,287
	50	Miami Nachimeter State	26,300		104	Washington, St. Louis	22,177
	51	Washington State	26,251		105	Georgia Tech Oklahoma State	21,300
	52 53	New York	26,081		106	Oklahoma State	20,292
	53	MIT	26,050				

TABLE 9: MEDIAN AND BEGINNING PROFESSIONAL SALARIES IN ARL UNIVERSITY LIBRARIES

SUMMARY OF RANKINGS, FISCAL YEARS 1982-86

INSTITUTION			MEDIA	N SALA	RIES		В	EGINNI	NG PRO	FESSIO	NAL SA	LARIES
	FΥ	1982	1983	1984	1985	1986	FY	1982	1983	1984	1985	1986
Alabama		99	100	104	99	101		45	60	70	95	81
Alberta		11	9	11	20	22		17	6	4	20	30
Arizona		50	67	71	79	88		42	47	30	29	62
Arizona State		31	43	51	54	80		19	23	36	60	92
Boston		91	86	76	93	97		91	92	39	32	64
Brigham Young		59	53	50	53	49		81	45	39	60	50
British Columbia		7	6	13	27	44		3	3	14	28	61
Brown		87	91	75	73	84		35	62	18	16	15
Calif., Berkeley		1	1	7	1	1		4	9	13	2	
Calif., Davis		i	i	i	i	i		4	9	7	2	3 3 3 3 3 3 3 3 3
Calif., Irvine		6	7	8	5	6		4	9	7	2 2 2	3
Calif., Los Angeles		Ĩ	5	4	4	ī		4	9	12	2	3
Calif., Riverside		13	25	19	8	7		4	9	7	2	3
Calif., San Diego		ĩ	1	ĩ	8	7		4	9	7	2	3
Calif., Santa Barbara		i	i	3	ĩ	j		4	9	7	2	3
Case Western Reserve		100	93	85	62	82		66	64	54	86	93
Chicago		67	75	79	67	67		65	66	85	94	1
Cincinnati		29	24	37	23	24		79	88	92 92	47	50
Colorado		26	27	29	24	26		38	36	59	21	21
Colorado State		30	35	32	35	33		28	21	5	17	10
Columbia		20	20	20	11	13		26	19	15	13	18
Connecticut		54	47	31	34	25		66	67	70	19	28
Cornell		66	59	43	36	33		66	62	56	56	64
Dartmouth		63	64	66	70	79		81	47	59	47	50
Delaware		**	**	88	86	78	•	**	**	96	56	50
Duke		38	55	38	25	40		66	36	30	32	46
Emory		94	94	90	88	56		91	92	70	65	64
Florida	ľ	83	88	101	103	100		91	99 99	104	99	33
Florida State		69	50	70	68	103		101	101	105	102	105
Georgetown	l	79	83	62	58	66		66	78	70	90	64
Georgia		79	86	64	97	91 91		58	75	83	93	81
Georgia Tech		**	**	105	105	105		**	**	93	47	81
Guelph		9	8	9	16	15		12	18	22	42	49
Harvard		51	40	34	42	59		35	28	28	27	32
Hawaii		18	13	21	19	17		20	26	37	46	12
Houston		93	52	42	52	58		63	36	59	65	81
Howard		15	17	15	28	20		24	1	2	ğ	14
Illinois		48	70	57	61	83		66	78	86	65	50
Indiana		95	81	84	78	85		91	67	86	97	103

1985 rankings revised from 1984 Survey based on current reports.

** - Institution not an ARL member during this period

INSTITUTION			MEDIA	N SALA	RIES		В	EGINNI	NG PRO	FESSIO	NAL SA	LARIES
	FY	1982	1983	1984	1985	1986	FY	1982	1983	1984	1985	1986
Iowa		52	44	67	41	28		21	33	53	32	50
Iowa State		58	37	65	63	90		58	36	59	47	50
Johns Hopkins		77	60	61	64	60		27	55	59	59	63
Kansas		86	85	89	89	95		66	78	70	65	81
Kent State		14	11	12	10	11		15	7	15	21	17
Kentucky		71	78	82	100	102		91	92	70	90	96
Laval		**	**	**	**	14		**	**	**	**	44
Louisiana State		32	40	60	48	71		99	67	86	47	81
McGill		10	13	18	32	29		11	8	21	62	78
McMaster		39	34	.48	49	30		80	74	69	9 8	102
Manitoba		22	20	14	14	31		57	46	58	88	95
Maryland		78	58	74	60	46		66	59	84	55	57
Massachusetts		17	15	17	12	10		81	47	26	18	18
MIT		41	39	46	57	53		33	24	23	21	29
Miami		57	46	41	59	50		45	78	96	104	96
Michigan		76	54	55	46	42		67	37	39	32	26
Michigan State		40	60	44	75	72		34	47	30	32	33
Minnesota		27	39	25	22	23		1	2	3	11	20
Missouri		73	84	94	90	89		91	92	103	100	96
Nebraska		88	96	102	84	92		38	36	30	32	64
New Mexico		45	70	68	50	43		45	28	39	32	33
New York		21	24	27	43	52		13	28	19	13	21
North Carolina		72	95	97	85	69		45	67	70	65	81
North Carolina State		**	**	87	77	70		**	**	86	65	33
Northwestern		68	74	62	71	47		28	47	39	65	33
Notre Dame		79	72	78	69	64		81	92	86	90	64
Ohio State		35	35	30	31	35		42	33	35	31	33
Oklahoma		44	21	44	96	94	ļ	45	33	56	65	64
Oklahoma State		96	97	103	104	106		62	76	94	89	76
Oregon		53	66	49	65	61		21	28	39	21	33
Pennsylvania	1	42	42	40	39	45		38	36	39	43	60
Pennsylvania State		25	33	36	47	36		58	44	38	43	25
Pittsburgh		74	80	80	51	63		78	78	70	65	80
Princeton		45	37	32	33	37	ł	35	36	30	32	26
Purdue		49	42	53	45	57		38	47	59	65	81
Queen's		65	57	52	81	93		90	98	95	103	101
Rice		98	99	99	92	93 97		90 44	90 47	39	32	33
Rochester		90 24	99 51	59 59	37	76		66	89	102	105	106
Rutgers		33	2	59 6	6	70 5		25	69 4	6	105	13
NULYEIS		33	2	0	U	5		20	4	U	12	10

1985 rankings revised from 1984 Survey based on current reports.

****** - Institution not an ARL member during this period

TABLE 9 continued: SUMMARY OF RANKINGS

INSTITUTION			MEDIA	N SALA	RIES		B	EGINNI	NG PRO	FESSIC	INAL SA	LARIES
	FY	1982	1983	1984	1985	1986	FY	1982	1983	1984	1985	1986
Saskatchewan		16	17	58	40	48		18	17	20	53	75
South Carolina		75	92	95	95	75		66	92	96	65	24
Southern California		28	31	28	26	27		45	36	39	65	16
Southern Illinois		37	68	56	55	41		45	64	59	56	45
Stanford		8	16	5	7	9		2	5	1	1	2
SUNY - Albany		62	79	69	38	38		66	67	39	47	81
SUNY - Buffalo		60	47	35	21	32		66	78	70	65	64
SUNY - Stony Brook		64	23	24	17	18		81	67	39	32	33
Syracuse		82	73	73	74	74		81	78	70	65	96
Temple		56	69	81	83	62		99	100	101	65	76
Tennessee		89	90	98	82	81		45	78	96	65	81
Texas		61	65	72	66	68		28	28	39	54	64
Texas A & M		47	19	77	101	77		32	91	59	65	81
Toronto		23	27	16	29	19		61	27	29	64	79
Tulane		101	101	96	94	99		91	78	39	63	64
Jtah		84	77	92	9 8	87		81	78	96	65	33
/anderbilt		92	89	91	87	96		98	90	70	65	96
Virginia		70	76	83	76	53		45	55	70	65	64
/irginia Polytechnic		90	60	86	72	64		45	55	68	65	48
Vashington		43	59	54	56	86		13	21	26	25	47
Washington State		36	50	39	30	-51		21	24	23	26	33
Washington, St. Louis		97	9 8	100	102	104		64	61	55	45	58
later100		**	**	23	44	39		**	**	52	87	59
layne State		19	22	26	13	21		45	58	70	13	21
lestern Ontario		55	49	47	80	73		56	54	67	96	94
lisconsin		85	82	93	91	55		16	16	23	29	31
Yale		34	30	22	18	16		28	20	15	10	11
York	1	12	11	10	15	12	l	89	77	91	101	104

1985 rankings revised from 1984 Survey based on current reports. ** - Institution not an ARL member during this period

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TABLE 10: ANALYSIS OF SALARIES IN ARL UNIVERSITY LIBRARIES (INCLUDES LAW AND MEDICINE)

Salary figures for the past ten years are converted into index numbers and compared to Consumer Price Index (CPI); all of which have been converted using July 1976 as the base.

Fiscal Year	No. of Libs.	Total Staff	Median Salary	Median BPS*	Median Salary Index	BPS* Index	Actual CPI	Adjusted CPI
1986	105	7,543	27,485	17,500	196.3	175.0	322.8	198.9
1985	104	7,161	26,100	16,500	186.4	165.0	311.7	192.1
1984	103	7,039	24,940	15,778	178.1	157.8	299.3	184.4
1983	100	6,898	23,500	15,000	167.9	150.0	292.2	180.0
1982	100	6,894	21,727	14,200	155.2	142.0	274.4	169.1
1981	98	6,581	20,987	13,000	149.9	130.0	247.8	152.7
1980	97	6,731	18,910	12,000	135.1	120.0	218.9	134.9
1979	94	6,756	17,896	11,450	127.8	114.5	196.7	121.2
1978	94	6,689	16,000	11,000	114.3	110.0	182.6	112.5
1977	92	6,577	15,000	10,500	107.1	105.0	171.1	105.4
1976	94	6,522	14,000	10,000	100	100	162.3	100

1 - Excludes Chicago

* - Beginning Professional salary
 Note: Canadian salaries converted to U.S. dollars.

TABLE 11: DISTRIBUTION OF PROFESSIONAL STAFF IN ARL UNIVERSITY LIBRARIES BY SALARY AND POSITION, FISCAL 1986¹

	[NUM	BER OF	STAFI	7					PER	CENT A	T EACH	LEVE	[
SALARY I	NTERVALS	Dir. (1)	Assoc. Dir. (2)	Asst. Dir. (3)	Med./ Law Hd. (4)	Branch Head (5)	Subj. Spec. (6)	Func. Spec. (7)	Dept. Head (8)	Other Prof. (9)	Dir. (1)	Assoc. Dir. (2)	Asst. Dir. (3)	Med./ Law Hd. (4)	Branch Head (5)	Subj. Spec. (6)	Func. Spec. (7)	Dept. Head (8)	Other Prof. (9)
01. \$100,00	00 or more	2									2								
02. 95,00	00-99,999	1									1								
03. 90,0	00-94,999	4									4								
04. 85,0	00-89,999	4									4								
05. 80,0	00-84,999	5									5								
06. 75,00	00-79,999	8									8								
07. 70,0	00-74,999	13	2			2			1		13	2							
08. 65,0	00-69,999	19	2			1			2		19	2							
09. 60,0	000-64,999	16	13	2		2	1		1		16	10	1						
10. 55,0	00-59,999	14	15	9		3	2		8	1	14	12	4		1			1	
11. 50,0	000-54,999	9	14	18		8	6	3	14	2	9	11	9		1	1	1	11	
12. ·																			
13. 48,0	000-49,999	2	12	11		1	4	2	5		2	9	5			1			
14. 46,0	000-47,999	2	13	16		4	3		12	1	2	10	8		1			1	
15. 44,0	000-45,999		14	21		10	18	6	40	31		11	10		2	3	1	3	1
1 <u>6</u> . 42,0	000-43,999	1	9	20		12	6	12	23	6	1	7	9		2	1	3	2	
17. 40,0	000-41,999		11	29		27	22	8	67	33		9	14		5	3	2	5	1
	000-39,999		8	30		30	20	12	72	88		6	14		6	3	3	5	3
19. 36,0	000-37,999		8	27		42	30	20	99	48		6	13		8	4	4	7	2
20. 34,0	000-35,999		3	10		44	36	25	106	69		2	5		8	5	6	8	2
21. 32,0	000-33,999		1	10		59	44	33	157	88		1	5		11	6	7	11	3
22. 30,0	000-31,999		1	6		54	77	40	176	201		1	3		10	11	9	13	7
23																		l	
	,000-29,999			1		30	39	23	76	116					6	6	5_	6	4
	,000-28,999			1		31	36	18	98	156					6	5	4	7	5
	,000-27,999					29	43	29	66	171					5	6	6	5	6
	,000-26,999					25	39	23	71	197					5	6	5	5	6
20.	,000-25,999					33	43	39	60	198					6	6	9	4	6
	,000-24,999					21	42	29	60	204					4	6	6	4	7
	,000-23,999				ļ	17	32	20	44	252					3	5	4	3	8
	,000-22,999					14	42	24	29	196					3	6	5	2	6
	,000-21,999					10	24	28	36	206					2	4	6	3	7
	,000-20,999					13	20	18	15	178					2	3	4	1	6
	,000-19,999				ļļ	8	21	16	14	194					1	3	4	1	6
	,000-18,999		1			5	13	12	10	193		1			1	2	3	1	6
	,000-17,999					1	12	9	4	133						2	2		4
	,000-16,999						6	2		71						1	ļ		2
	,000-15,999						1			20				L					1
	,000-14,999				ļ					3	I								
40. 13,	9,999 or less				ļ					9									└───
41. TO	TAL	100	127	211		536	682	451	1366	3065	100	100	100		100	100	100	100	100

 1 Excludes Chicago. See Tables 22-33 for statistics related to medical and law library salaries.

													1
TABLE 12:	DISTRIBUTION OF	PROFESSIONAL	STAFF	IN	ARL	UNIVERSITY	LIBRARIES	BY	SEX	AND	POSITION,	FISCAL	1986 -

				M	EN ONL	Y						WC	MEN ON	VLY		······································		
SALARY INTERVALS	Dir. (1)	Astoc. Dir. (2)	Asst. Dir. (3)	Med./ Law Hd. (4)	Branch Head (5)	Subj. Spec. (6)	Func. Spec. (7)	Dept. Head (8)	Other Prof. (9)	Dir. (1)	Assoc. Dir. (2)	Asst. Dir. (3)	Med./ Law Hd. (4)	Branch Head (5)	Subj. Spec. (6)	Func. Spec. (7)	Dept. Head (8)	Other Prof. (9)
01.\$100,000 or more											1							
02. 95,000-99,999																		
03. 90,000-94,999																		
04. 85,000-89,999																		
05. 80,000-84,999																		
06. 75,000-79,999																		
07. 70,000-74,999		2	-		1			1						1				
08. 65,000-69,999		1						2			1			1				
09. 60,000-64,999		5	1		1	1		1			8	1		1				
10. 55,000-59,999		8	6			2		8	1		7	3		3				
11. 50,000-54,999		6	10		6	5	1	9	1		8	8		2	1	2	5	1
12.																		
13. 48,000-49,999		7	4		1	2	1	4			5	7			2	1	1	
14. 46,000-47,999		8	12		4	2		10	1		5	4			1		2	
15. 44,000-45,999		8	13		. 5	14	3	21	13		6	8		5	4	3	19	18
16. 42,000-43,999		5	5		10	4	6	12	2		4	15		2	2	6	11	4
17. 40,000-41,999		4	16		11	15	1	39	12		7	13		16	7	7	28	21
18. 38,000-39,999		4	12		12	9	7	28	29		4	18		18	11	5	44	59
19. 36,000-37,999		2	11		18	20	10	49	20		6	16		24	10	10	50	28
20. 34,000-35,999		1	6		23	16	16	46	30		2	4		21	20	9	60	39
21. 32,000-33,999			6		25	27	15	57	28		1	4		34	17	18	100	60
22. 30,000-31,999		1	4		12	41	16	74	62			2		42	36	24	102	139
23.																		
24. 29,000-29,999					6	16	14	18	33			1		24	23	9	58	83
25. 28,000-28,999			1		10	11	12	37	51					21	25	6	61	105
26. 27,000-27,999					9	22	15	26	46					20	21	14	40	125
27. 26,000-26,999					5	21	11	25	57					20	18	12	46	140
28. 25,000-25,999					12	27	15	23	52					21	16	24	37	146
29. 24,000-24,999					8	13	14	24	68					13	29	15	36	136
30. 23,000-23,999		1			7	12	6	14	73					10	20	14	30	179
31. 22,000-22,999		1			3	17	.11	9	54					11	25	13	20	142
32. 21,000-21,999					1	6	7	12	60					9	18	21	24	146
33. 20,000-20,999					1	6	4	5	43					12	14	14	10	135
34. 19,000-19,999			*****		1	3	3	4	49					7	18	13	10	145
35. 18,000-18,999				11	1	5	3	3	53		1			4	8	9	7	140
36. 17,000-17,999						3	4	2	26					1	9	5	2	107
37. 16,000-16,999						3	2		23					*	3			48
38. 15,000-15,999						~~~~~~			5						1		1	15
39. 14,000-14,999									1									2
40. 13,999 or less									2		1							7
41. TOTAL		62	107		193	323	197	563	895		65	104		343	359	254	803	2170

 1 Excludes Chicago. See Tables 22-33 for statistics related to medical and law libraries.

		Nu	imber of	Staff	Ave	rage Salarie	S
POSI	ITION	Tota	Men	Women	Combined	Men	Women
1. Directo	or	100	77	23	\$67,839	\$68,219	\$66,566
2. Associa	ate Director	127	62	65	48,169	48,923	47,450
3. Assista	ant Director	211	107	104	42,364	42,772	41,944
4. Branch		536	193	343	30,032	34,122	30,856
	t Specialist	682	323	359	29,119	30,840	27,570
	onal Specialist	451	197	254	28,270	29,143	27,593
	lead:Reference	111	44	67	32,801	32,182	33,207
8.	Cataloging	110	32	78	34,150	35,085	33,767
9.	Acquisition	101	33	68	32,729	33,470	32,370
10.	Serials	62	14	48	31,786	31,827	31,774
11.	Doc./Maps	115	46	69	30,149	30,200	30,115
12.	Circulation	91	40	51	28,675	28,833	28,550
13.	Spec. Coll'n.	102	69	33	34,858	37,061	30,252
14.	Computer	46	35	11	38,731	39,892	35,037
15.	Other	628	250	378	31,086	32,948	29,855
16.Reference	e:Over 15 yrs. exp.	381	121	260	29,230	29,711	29,006
17.	10 - 15 yrs. exp.	229	67	162	26,481	26,402	26,513
18.	5 - 10 yrs. exp.	267	92	175	23,313	23,238	23,353
19.	Under 5 yrs. exp.	259	76	183	19,716	19,736	19,708
20.Catalog:	Over 15 yrs. exp.	461	132	329	28,872	29,431	28,648
21.	10 - 15 yrs. exp.	185	57	128	25,855	26,811	25,429
22.	5 - 10 yrs. exp.	225	62	163	22,762	23,132	22,621
23.	Under 5 yrs. exp.	237	50	187	19,329	19,632	19,249
24. Other:	Over 15 yrs. exp.	280	80	200	30,614	33,197	29,581
25.	10 - 15 yrs. exp.	151	48	103	26,972	27,561	26,698
26.	5 - 10 yrs. exp.	173	48	125	23,887	25,227	23,372
27.	Under 5 yrs. exp.	217	62	155	19,995	19,886	20,038
ALL POSITIO	DNS	6,538	2,417	4,121	\$29,470	\$31,952	\$28,014

1 Excludes Chicago. See Tables 22-33 for statistics related to medical and law library salaries.

	Num	ber of S	taff	Ave	rage Salarie	25
POSITION	Total	Men	Women	Combined	Men	Women
l. Director	2	2	0	\$ *	\$ *	\$
2. Associate Director	8	3	5	54,089	*	*
Assistant Director	8	3	5	40,811	*	*
4. Branch Head	42	13	29	34,749	35,747	34,301
Subject Specialist	84	40	44	30,611	33,501	27,985
6. Functional Specialist	30	9	21	28,276	28,605	28,135
Dept. Head:Reference	3	0	3	÷.	-	*
8. Cataloging	10	3	7	35,704	*	*
9. Acquisition	3	0	3	*		*
10. Serials	5	1	4	36,859	*	*
11. Doc./Maps	2	2	0	*	*	
12. Circulation	1	0	1	*		*
13. Spec. Coll'n.	2	1	1	*	*	*
14. Computer	0					
15. Other	53	23	30	31,722	34,545	29,647
16. Reference:Over 15 yrs. exp.	40	13	27	29,507	29,755	29,387
17. 10 - 15 yrs. exp.	20	5	15	29,313	29,092	29,386
18. 5 - 10 yrs. exp.	30	10	20	24,588	24,249	24,758
19. Under 5 yrs. exp.	22	4	18	20,112	20,518	20,022
20. Catalog: Over 15 yrs. exp.	86	25	61	27,745	28,572	27,406
21. 10 - 15 yrs. exp.	22	6	16	24,666	26,108	24,125
22 5 - 10 yrs. exp.	27	4	23	22,989	23,949	22,822
23 Under 5 yrs. exp.	20	4	16	19,515	21,060	19,129
24. Other: Over 15 yrs. exp.	35	11	24	31,737	35,063	30,212
25. $10 - 15$ yrs. exp.	15	2	13	27,774	*	*
26. 5 - 10 yrs. exp.	7	2	5	22,914	*	*
27. Under 5 yrs. exp.	18	5	13	20,049	19,021	20,444
ALL POSITIONS	595	191	404	\$29,084	\$31,492	\$27,946

TABLE 14: NUMBER AND AVERAGE SALARIES OF ARL MINORITY UNIVERSITY LIBRARIANS, FISCAL YEAR 1986¹

l Excludes Chicago and all Canadian libraries. See Tables 22-33 for statistics related to medical and law library salaries.
* Salary information is not published when fewer than 4 individuals are involved.

			Nu	mber of	Staff	Average Y	ears of Exp	perience
	POSITIO	N	Total	Men	Women	Combined	Men	Women
1.	Director		100	77	23	23.7	25.2	19.2
2.	Associate	Director	127	62	65	19.2	19.9	18.6
3.	Assistant	Director	211	107	104	18.1	18.5	17.7
4.	Branch Hea	d	536	193	343	11.1	11.8	10.5
5.	Subject Sp	ecialist	682	323	359	14.6	15.2	13.9
6.		Specialist	451	197	254	11.1	11.8	10.5
7.		Acquisitions	101	33	68	15.6	14.8	16.0
8.	p - t - t - t - t	Reference	111	44	67	17.0	16.4	16.9
9.		Cataloging	110	32	78	17.5	16.8	17.8
10.		Serials	62	14	48	16.2	15.3	16.5
11.		Doc./Maps	115	46	69	16.3	15.2	17.0
12.		Circulation	91	40	51	11.4	12.5	10.6
13.		Spec. Coll'n.	102	69	33	18.7	19.6	16.7
14.		Computer	46	35	11	13.8	14.6	11.2
15.		Other	628	250	378	15.2	16.1	14.6
16.	Reference		1136	356	780	11.6	11.9	11.4
20.	Cataloging		1108	301	807	12.9	13.6	12.6
24.	Other		821	238	583	11.7	11.8	11.6
ALL	POSITIONS		6,538	2,417	4,121	13.8 yrs	18.8 yrs	13.3 yrs

1 Excludes Chicago. See Tables 22-33 for statistics related to medical and law library salaries.

			Num	ber of S	Staff	Average	Years of Ex	xperience
	POSITIO	N	Total		Women	Combined	Men	Women
1.	Director		2	2	0	24.5	24.5	
2.	Associate	Director	8	3	5	20.3	15.7	23.0
3.	Assistant		2 8 8	2 3 3	5	15.1	18.7	13.0
4.	Branch Hea	d	42	13	29	18.1	18.0	18.2
5.	Subject Sp	ecialist	84	40	44	15.1	15.4	14.9
6.		Specialist	30		21	11.5	12.3	11.1
7.	Dept. Head		3	9 0 3 0 1	3	10.3		10.3
8.	•	Cataloging		3	7	23.1	22.0	23.6
9.		Acquisition	10 3 5 2 1	0	3	21.0		21.0
10.		Serials	5	1	4	17.6	16.0	18.0
11.		Doc./Maps	2	2	0	25.5	25.5	
12.		Circulation	1	2 0	1	11.0		11.0
13.		Spec. Coll'n.	2 0	1	1	19.5	18.0	21.0
14.		Computer	0	0	0			
15.		Other	53	23	30	15.3	16.4	14.4
16.	Reference		112	32	80	11.7	13.5	11.0
20.	Catalog		155	39	116	14.4	15.1	14.1
24.	Other		75	20	55	13.7	15.7	12.6
ALL	POSITIONS		595	191	404	13.4 yrs	- 13.2 yrs	13.8 yrs

TABLE 16: NUMBER AND AVERAGE EXPERIENCE OF ARL MINORITY UNIVERSITY LIBRARIANS, FISCAL YEAR 1986¹

l Excludes Chicago and all Canadian libraries. See Tables 22-33 for statistics related to medical and law library salaries.

TABLE 17: NUMBER AND AVERAGE SALARIES OF ARL UNIVERSITY LIBRARIANS BY YEARS OF EXPERIENCE,

FISCAL	YEAR	19861
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		N	lumber of	Staff		Avera	age Salarie	es
	YEARS OF EXPERIENCE	Total -	Men	Women	% of Total	Combined	Men	Women
1.	0 - 3 yrs. exp.	765	231	534	11.7	\$19,831	\$20,341	\$19,608
2.	4 - 7 yrs. exp.	964	303	661	14.7	23,473	24,551	23,001
3.	8 - 11 yrs. exp.	1,082	415	667	16.5	27,439	28,571	26,738
4.	12 - 15 yrs. exp.	1,169	433	736	17.9	30,843	31,636	30,379
5.	16 - 19 yrs. exp.	1,061	381	680	16.2	33,100	34,973	32,057
6.	20 - 23 yrs. exp.	621	277	344	9.5	35,122	37,039	33,527
7.	24 – 27 yrs. exp.	364	164	200	5.6	35,612	39,917	31,963
8.	28 - 31 yrs. exp.	240	97	143	3.7	37,702	44,254	33,101
9.	32 - 35 yrs. exp.	158	77	81	2.4	37,440	41,639	33,023
10.	Over 35 yrs. exp.	114	39	75	1.7	38,193	44,525	34,901
, AL	L POSITIONS	6,538	2,417	4,121		\$29,470	\$31,952	\$28,014

1 Excludes Chicago. See Tables 22-33 for statistics related to medical and law library salaries.

Canadian salaries converted to U.S. dollars.

NUMBER AND AVERAGE SALARIES OF ARL MINORITY UNIVERSITY LIBRARIANS BY YEARS OF EXPERIENCE, TABLE 18:

		Num	ber of	Staff		Aver	age Salar	ies
	YEARS OF EXPERIENCE	Total	Men	Women	% of Total	Combined	Men	Women
۱.	0 - 3 yrs. exp.	59	15	44	9.9	\$20,058	\$22,172	\$19,337
2.	4 - 7 yrs. exp.	74	20	54	12.4	22,793	23,653	22,474
3.	8 - 11 yrs. exp.	88	27	61	14.8	26,623	27,307	26,343
4.	12 - 15 yrs. exp.	105	29	76	17.6	30,793	32,988	29,956
5.	16 - 19 yrs. exp.	114	41	73	19.2	30,945	32,516	30,063
6.	20 - 23 yrs. exp.	71	29	42	11.9	33,866	36,539	32,020
7.	24 - 27 yrs. exp.	47	18	29	7.9	32,756	34,909	31,419
8.	28 - 31 yrs. exp.	26	10	16	4.4	36,678	39,467	34,918
9.		8	2	6	1.3	37,403	*	*
0.		3		3	•5	*		*
AL	L POSITIONS	595	191	404	100	\$29,084	\$31,492	\$27,946

FISCAL YEAR 1986

1 Excludes Chicago and all Canadian libraries. See Tables 22-33 for statistics related to medical and law library salaries.
* Salary information is not published when fewer than four individuals are involved.

POSITION	ALL	. COMBINED (105) ²	I	PUBLIC (63)		PRIVATE (29)		
	No.	Average Salary	No.	Average Salary	No.	Average Salary		
1. Director	100	\$ 67,839	60	\$ 66,969	27	\$ 77,170		
2. Associate Director	127	48,169	68	48,655	41	50,535		
Assistant Director	211	42,364	127	42,343	66	43,428		
4. Branch Head	536	32,032	316	31,234	159	34,126		
5. Subject Specialist	682	29,119	408	28,993	210	29,371		
6. Functional Specialist	451	28,270	235	28,881	170	27,294		
7. Dept. Head:Reference	111	32,801	63	32,888	34	32,689		
8. Cataloging	110	34,150	58	34,182	41	34,373		
9. Acquisition	101	32,729	58	33,288	30	31,724		
10. Serials	62	31,786	34	32,658	22	31,709		
Doc./Maps	115	30,149	69	30,432	29	28,835		
12. Circulation	91	28,675	51	29,575	31	26,754		
13. Spec. Coll'n.	102	34,858	59	36,072	32	33,923		
14. Computer	46	38,731	26	37,908	16	39,828		
15. Other	628	31,086	350	31,174	218	31,368		
16 Reference:Over 15 yrs. exp.	381	29,230	265	29,477	69	28,485		
17 10 - 15 yrs. exp.	229	26,481	131	26,563	60	27,014		
18 5 - 10 yrs. exp.	267	23,313	164	23,514	65	23,388		
19 Under 5 yrs. exp.	259	19,716	190	19,569	50	20,506		
20 Catalog: Over 15 yrs. exp.	461	28,872	234	29,418	163	28,138		
21 10 - 15 yrs. exp.	185	25,855	96	25,240	60	26,896		
22 5 - 10 yrs. exp.	225	22,762	119	21,869	85	23,725		
23 Under 5 yrs. exp.	237	19,329	132	18,717	94	20,344		
24. Other:Over 15 yrs. exper.	280	30,614	183	31,622	53	27,176		
25. 10 - 15 yrs. exper.	151	26,972	87	26,915	43	26,681		
26. 5 - 10 yrs. exper.	173	23,887	103	24,667	56	22,811		
27. Under 5 yrs. exper.	217	19,995	125	19,855	71	20,480		
ALL POSITIONS	6,538	\$29,470	3,811	\$29,471	1,995	\$29,702		

1 Excludes Chicago. See Tables 22-33 for statistics on medical and law library salaries. 2 Includes 13 Canadian libraries not included in public/private columns. For average Canadian salaries (expressed in U.S. dollars), refer to Table 21.

() Number of ARL libraries included

NUMBER AND AVERAGE SALARIES OF ARL UNIVERSITY LIBRARIANS BY SIZE OF PROFESSIONAL STAFF, FISCAL YEAR 1986¹ TABLE 20:

POSITION	Staff Over 124 (6)		Staff 75-124 (20)		Staff 50-74 (31)		Staff 1-49 (48)	
	No.	Salary	No.	Salary	No.	Salary	No.	Salary
1. Director	6	\$80,515	19	\$81,066	28	\$66,137	47	\$61,887
2. Associate Director	15	52,930	35	51,828	32	48,426	45	43,555
Assistant Director	13	44,339	59	46,343	57	42,663	82	38,979
4. Branch Head	83	36,753	197	32,132	127	31,877	129	28,994
5. Subject Specialist	146	30,412	202	30,453	204	28,761	130	26,153
6. Functional Specialist	79	29,569	152	28,990	106	27,934	114	26,723
7. Dept. Head:Reference	8	36,992	24	34,683	35	32,860	44	30,964
8. Cataloging	11	39,877	24	35,113	30	34,781	45	31,817
9. Acquisition	11	37,943	19	32,861	29	32,550	42	31,428
10. Serials	5	36,319	16	33,230	17	31,750	24	29,904
11. Doc./Maps	10	38,413	25	28,613	33	31,619	47	28,176
12. Circulation	15	27,652	20	29,978	22	29,564	34	27,784
13. Spec. Coll'n.	11	33,957	26	36,724	28	35,715	37	33, 167
14. Computer	5	50,494	11	44,202	14	36,651	16	33,114
15. Other	73	37,610	210	31,161	180	30,310	165	28,952
16. Reference: Over 15 yrs.exp	. 43	33,215	105	28,444	124	29,931	109	27,618
17. 10 - 15 yrs.exp	b. 25	29,349	75	25,775	61	27,041	68	25,702
18. 5 - 10 yrs.exp	. 24	26,631	86	23,134	69	23,129	88	22,729
19. Under 5 yrs.exp	. 24	22,371	60	20,419	66	19,166	109	19,079
20. Catalog: Over 15 yrs.exp	b. 81	34,418	118	27,092	129	29,433	133	26,530
21. 10 - 15 yrs.exp	b. 24	31,123	48	25,103	57	25,688	56	24,411
22. 5 - 10 yrs.exp	. 29	24,167	75	23,243	62	22,470	59	21,766
23. Under 5 yrs.exp	. 26	20,902	73	20,022	69	18,648	69	18,686
24. Other:Over 15 yrs. exp.	81	35,501	62	28,672	76	29,097	61	27,989
25. 10 - 15 yrs. exp.	25	31,731	36	25,879	51	26,079	39	26,098
26. 5 - 10 yrs. exp.	28	27,460	37	24,209	59	23,135	49	22,507
27. Under 5 yrs. exp.	25	22,897	63	20,158	71	19,640	58	19,003
ALL POSITIONS	926	\$32,734	1,877	\$29,687	1,836	\$29,147	1,899	\$27,974

1 Excludes Chicago. See Tables 22 - 33 for statistics on medical and law library salaries. () Number of ARL libraries included

* Salary information is not published when fewer than 4 individuals are involved. Canadian salaries converted to U.S. dollars

POSITI	ON	NORTH	IEAST	NORTH	CENTRAL		SOUTH		WES	T	CANADA
			Middle Atlantic	East N.Central		South Atlantic			Mountain	Pacific	(12)
		(8)	(14)	(14)1	(7)	(17)	(4)	(8)	(7)	(13)	(13)
1. Di	rector	\$76,052	\$79,504	\$71,068	\$66,571	\$67,133	\$60,841	\$62,916	\$64,193	\$73,446	\$52,47
	sociate Director	47,765	54,175	46,417	*	47,528	41,438	43,860	47,181	57,362	40,94
	sistant Director	48,798	44,181	42,420	43,658	40,198	*	39,794	38,284	47,864	38,60
	anch Head	37,688	33,099	31,305	26,748	30,257	27,920	27,527	29,027	35,956	30,70
	bject Specialist	30,425	30,866	26,666	26,813	26,717	23,112	22,805	28,285	36,562	29,09
	nctional Specialist	27,825	29,197	26,407	30,703	27,125	23,470	25,995	26,724	33,089	28,75
	pt. Head:Reference	34,550	34,539	29,885	32,574	32,348	32,770	32,748	28,425	36,612	32,67
8.	Cataloging	33,708	32,977	32,883	31,145	35,624	31,022	31,978	33,281	40,112	33,15
9	Acquisition	36,057	29,823	32,224	31,092	32,534	26,713	28,856	30,614	38,738	32,55
10.	Serials	30,181	32,330	32,358	30,769	32,347	*	30,900	30,117	37,914	27,12
11.	Doc./Maps	33,372	28,733	27,728	27,746	28,020	*	25,776	28,707	38,603	29,90
12.	Circulation	24,432	28,521	31,374	28,203	27,490	27,014	28,168	27,230	34,598	30,18
13.	Spec. Coll'n.	35,613	35,915	37,618	34,700	31,128	35,216	33,444	28,924	40,476	31,06
14.	Computer	43,386	37,799	44,965	*	33,212	*	*	*	43,761	39,69
15.	Other Depts.	32,064	32,072	29,541	28,267	29,031	26,434	28,205	27,885	37,804	29,55
16. Re	ference:Over 15 yrs.exp.		29,530	27,039	27,790	26,593	25,796	27,179	27,976	34,701	28,93
17.	10 - 15 yrs.exp.		27,115	24,185	25,582	25,272	*	24,156	23,926	30,363	25,35
18.	5 - 10 yrs.exp.		23,903	22,440	21,771	21,968	21,485	20,717	22,811	27,994	22,32
19.	Under 5 yrs.exp.		20,768	19,595	17,436	19,135	18,233	18,427	19,091	23,072	19,1
20. Ca	talog: Over 15 yrs.exp.		27,463	26,362	27,010	25,782	24,282	25,333	25,886	35,659	28,74
21.	10 - 15 yrs.exp.		26,192	23,186	25,170	24,472	*	23,330	25,255	31,108	25,73
22.	5 - 10 yrs.exp		23,895	23,359	20,908	21,477	19,989	20,691	21,672	26,255	23,9
23.	Under 5 yrs.exp.		19,607	19,678	18,585	18,571	17,676	17,964	18,150	21,490	18,01
24. Otl	her:Over 15 yrs. exp.	28,798	30,709	25,589	28,002	25,321	23,487	29,161	27,016	37,596	30,56
25.	10 - 15 yrs. exp.	26,848	25,718	23,839	25,795	25,097	*	25,166	26,269	30,620	27,80
26.	5 - 10 yrs. exp.	23,755	22,394	23,475	24,783	21,065	21,800	24,416	23,667	29,038	22,44
27.	Under 5 yrs. exp.	21,914	19,782	18,509	18,933	18,952	19,849	18,042	18,813	23,525	19,18
	OSITIONS: AVER. SALARY	\$29,721	\$30,151	\$28,487	\$27,974	\$27,470	\$25,614	\$26,663	\$27,642	\$35,113	\$28,82
//www.l/	: NO. OF STAFF	691	1,017	959	386	903	183	372	352	943	7

I Excludes Chicago. See lables 22-33 for statistics on medical and law library salaries.

Number of ARL libraries included
 * Salary information is not published when fewer than 4 individuals are involved.
 Canadian salaries expressed in U.S. dollars

REGION	NO.	ARL UNIVERSITY LIBRARIES INCLUDED	STATES/PROVINCES INCLUDED
NORTHEAST			
1. New England	(8)	Boston; Brown; Conn.; Dartmouth; Harvard; MIT; Massachusetts; Yale	Conn., Mass., Me., N.H., R.I., Vt.
2. Middle Atlantic	(14)	Columbia; Cornell; NYU; Pa.; Pa. State; Pittsburgh; Princeton; Rochester; Rutgers; SUNY: Albany, Buffalo, Stony Brook; Syracuse; Temple	N.J., N.Y., Pa.
NORTH CENTRAL			
3. East North Central	(15)	Case Western; Chicago; Cincinnati; Ill.; Ind.; Kent State; Mich.; Mich. State; Notre Dame; Northwestern; Ohio State; Purdue; S. Ill.; Wayne State; Wis.	Ill., Ind., Mich., Ohio, Wis.
4. West North Central	(7)	Iowa; Iowa State; Kansas; Minnesota; Missouri; Nebraska; Washington U.	Iowa, Kan., Minn., Mo., Neb., N. Dak., S. Dak.
SOUTH			
5. South Atlantic	(17)	Delaware; Duke; Emory; Florida; Fla. State; Georgia; Georgia Tech.; Georgetown; Howard; Johns Hopkins; Md.; Miami; N.C.; N.C. State; S.C.; Va.; VPI	Del., D.C., Fla., Ga., Md., N.C., S.C., Va., W. Va,
6. East South Central	(4)	Alabama; Kentucky; Tennessee; Vanderbilt	Ala., Ky., Miss., Tenn.
7. West South Central	(8)	Houston; La. State; Oklahoma; Okla. State; Rice; Texas; Texas A&M Tulane	Ark., La., Okla., Tex.
WEST			
8. Mountain	(7)	Arizona; Arizona State; Brigham Young; Colorado; Colorado State; New Mexico; Utah	Ariz., Colo., Idaho, Mont., Nev., N. Mex., Utah, Wyo.
9. Pacific	(13)	U. of Calif.: Berkeley, Davis, Irvine, Los Angeles Riverside, San Diego, Santa Barbara; Hawaii; Oregon; Southern Calif.; Stanford; Washington; Washington State	Alaska, Cal., Hawaii, Oregon, Wash.
CANADA	(13)	Alberta; British Columbia; Guelph; Laval; McGill; McMaster; Manitoba; Queen's; Saskatchewan; Toronto; Waterloo; Western; Ontario; York	Alta., Br. Col., Man., N. Br., Newf., N.S., Ont., P.E.I., Que., Sask.

INSTITUTION	FILLED POSITIONS	AVERAGE SALARY	MEDIAN SALARY	BEGINNING SALARY	AVERAGE YEARS EXPERIENCE
Alabama		\$ *	\$ *	\$16,500	9.0
Alberta (D)	5	22,106	22,237	18,377	5.0
Arizona	15	25,719	27,240	18,000	11.4
Boston	4	*	*	17,000	10.3
British Columbia (1	D) 17	24,871	24,651	17,281	14.5
Calif., Davis	8	37,467	35,292	22,224	13.1
Calif., Irvine	9	38,700	37,806	22,224	17.8
Calif., Los Angeles		36,574	34,080	22,224	12.8
Calif., San Diego	9	36,684	35,490	22,224	16.3
Case Western Reserv		23,628	21,009	16,260	10.5
Columbia	13	30,929	29,500	19,500	12.5
Connecticut	11	26,963	25,738	18,300	9.7
Dartmouth	5	21,580	21,811	17,500	10.8
Duke	16	26,427	23,300	17,800	14.2
Emory	12	24,564	23,750	17,000	15.2
Florida	11	22,438	21,818	17,000	10.7
Georgetown	16	27,005	25,000	18,000	7.4
Harvard	21	26,668	23,465	18,165	10.6
Howard	8 8	32,418	34,878	20,613	13.6 14.5
Iowa Johne Hanking		27,254	26,955	17,500	7.5
Johns Hopkins	16 9	28,825 20,836	27,314 21,214	18,263 17,000	10.3
Kansas Kentucky	10	23,830	22,615	16,000	15.7
McGill (D)	7	25,782	23,332	16,660	12.7
McMaster (D)	8	23,826	22,317	15,371	8.4
Manitoba (D)	5	24,588	25,248	16,041	16.4
Miami	9	29,735	29,742	24,000	20.1
Michigan	9	25,571	23,399	18,500	13.0
Minnesota	11	29,150	28,057	19,320	15.5
Missouri	6	19,748	16,450	16,000	10.3
Nebraska	17	21,605	22,328	16,500	9.9
New York	8	28,458	25,602	19,000	16.5
North Carolina Stat		*	*	18,000	15.0
Northwestern	9	23,177	21,103	18,000	8.4
Ohio State	11	22,788	21,180	18,000	5.5
Oklahoma	8	23,608	22,563	18,000	11.3
Pennsylvania	10	25,172	26,250	17,400	12.8
Pennsylvania State	5	23,052	22,152	18,504	9.0
Pittsburgh	17	23,218	23,583	16,600	16.4
Queen's (D)	4	*	*	15,573	23.0
Rochester	9	21,295	21,196	14,622	11.3
Rutgers	13	36,721	37,368	20,668	12.5
Saskatchewan (D)	2	*	*	16,969	4.0
Stanford	9	32,737	29,996	23,500	13.0
SUNY - Buffalo	11	27,063	26,587	17,000	11.3
Toronto (D)	10	26,721	26,219	16,656	16.9
Tulane Vandembilt	7	21,117	19,650	17,000	12.9
Vanderbilt Vinginia	11	25,042	24,400	16,000	11.6
Virginia Washington	9 16	26,738	24,400	17,000	8.4
Washington Washington St Lo		25,782	25,644	17,700 16,000	13.6 12.3
Washington, St. Lo Wayne State	115 17 6	23,926 32,235	23,084 28,478	19,000	12.3
Western Ontario (D		25,381	26,074	16,111	17.3
Wisconsin	18	25,840	25,262	18,200	14.2
Yale	10	26,917	209202	21,000	9.8

TABLE 22: FILLED POSITIONS; AVERAGE, MEDIAN, AND BEGINNING PROFESSIONAL

SALARIES, AND AVERAGE YEARS OF PROFESSIONAL EXPERIENCE IN ARL UNIVERSITY MEDICAL LIBRARIES, FY 1986

* Salary information is not published for fewer than 4 individuals, and the salary of the Director is not included in either average or median salary statistic.

D - Canadian salaries expressed in U.S. dollars.

TABLE 23: BEGINNING PROFESSIONAL SALARIES IN ARL UNIVERSITY MEDICAL LIBRARIES

RANK ORDER TABLE, FISCAL YEAR 1986

The grouping of institutions below is done because, in a number of cases, there is a relatively insignificant difference between two institutions, which are nevertheless given two different rankings. In order to provide a "coarser" ranking, the institutions are clustered into groups according to the ranges specified here.

Group ranges are:

1- 23,000 and over	6- 18,000-18,999
2- 22,000-22,999	7- 17,000-17,999
3- 21,000-21,999	8- 16,000-16,999
4- 20,000-20,999	9- below 16,000
5- 19,000-19,999	•

ROUP	RANK	INSTITUTION	SALARY	GROUP	RANK	INSTITUTION	SALARY
1	1	Miami	\$24,000	7	27	Duke	17,800
	2	Stanford	23,500		28	Washington	17,700
					29	Dartmouth	17,500
2	3	Calif., Davis	22,224		29	Iowa	17,50
	3 3 3	Calif., Irvine	22,224		31	Pennsylvania	17,40
	3	Calif., Los Angeles	22,224		32	British Columbia	17,28
	3	Calif., San Diego	22,224		33	Boston	17,00
			-		33	Emory	17,00
3	7	Yale	21,000		33	Florida	17,00
			•		33	Kansas	17,00
4	8	Rutgers	20,668		33	SUNY - Buffalo	17,00
	9	Howard	20,613		33	Tulane	17,00
			-		33	Virginia	17,00
5	10	Columbia	19,500			-	•
	11	Minnesota	19,320	8	40	Saskatchewan	16,96
	12	New York	19,000		41	McGill	16,66
	12	Wayne State	19,000		42	Toronto	16,65
					43	Pittsburgh	16,60
6	14	Pennsylvania State	18,504		44	Alabama	16,50
	15	Michigan	18,500		44	Nebraska	16,50
	16	Alberta	18,377		46	Case Western Reserve	16,26
	17	Connecticut	18,300		47	Western Ontario	16,11
	18	Johns Hopkins	18,263		48	Manitoba	16,04
	19	Wisconsin	18,200		49	Kentucky	16,00
	20	Harvard	18,165		49	Missouri	16,00
	21	Arizona	18,000		49	Vanderbilt	16,00
	21	Georgetown	18,000		49	Washington, St. Louis	16,00
	21	North Carolina State	18,000				
	21	Northwestern	18,000	9	53	Queen's	15,57
	21	Ohio State	18,000		54	McMaster	15,37
	21	Oklahoma	18,000		55	Rochester	14,62

Canadian salaries expressed in U.S. dollars.

TABLE 24: MEDIAN PROFESSIONAL SALARIES IN ARL UNIVERSITY MEDICAL LIBRARIES RANK ORDER TABLE, FISCAL YEAR 1986

The grouping of institutions below is done because, in a number of cases, there is a relatively insignificant difference between two institutions, which are nevertheless given two different rankings. In order to provide a "coarser" ranking, the institutions are clustered into groups according to the ranges specified here.

Group ranges are:

1- 34,000 and over	6- 24,000-25,999
2- 28,000-33,999	7-23,000-23,999
3- 27,000-27,999	8- 22,000-22,999
4- 26,000-26,999	9- 21,000-21,999
5- 25,000-25,999	10- below 21,000

GROUP	RANK	INSTITUTION	SALARY	GROUP	RA	NK INSTITUTION	SALARY
1	1	Calif., Irvine	37,806	6	25	British Columbia	24,651
	2	Rutgers	37,386		26	Vanderbilt	24,400
	2 3	Calif., San Diego	35,490		26	Virginia	24,400
	4 5	Calif., Davis	35,292		28	Yale	24,300
	5	Howard	34,878				-
	6	Calif., Los Angeles	34,080	7	29	Emory	23,750
					30	Pittsburgh	23,583
2	7	Stanford	29,996		31	Harvard	23,465
	8	Miami	29,742		32	Michigan	23,399
	9	Columbia	29,500		33	McGill	23,332
	10	Wayne State	28,478		34	Duke	23,300
	11	Minnesota	28,057		35	Washington, St. Louis	23,084
3	12	Johns Hopkins	27,314	8	36	Kentucky	22,615
	13	Arizona	27,240		37	Ok 1 ahoma	22,563
					38	Nebraska	22,328
4	14	Iowa	26,955		39	McMaster	22,317
	15	SUNY - Buffalo	26,587		40	Alberta	22,237
	16	Pennsylvania	26,250		41	Pennsylvania State	22,152
	17	Toronto	26,219			-	-
	18	Western Ontario	26,074	9	42	Florida	21,818
					43	Dartmouth	21,811
5	19	Connecticut	25,738		44	Kansas	21,214
	20	Washington	25,644		45	Rochester	21,196
	21	New York	25,602		46	Ohio State	21,180
	22	Wisconsin	25,262		47	Northwestern	21,103
	23	Manitoba	25,248		48	Case Western Reserve	21,009
	24	Georgetown	25,000				-
				10	49	Tulane	19,650
					50	Missouri	16,450

The following university medical libraries have too few staff to permit reporting/ranking: Alabama, Boston, North Carolina State, Queen's, and Saskatchewan.

Canadian salaries expressed in U.S. dollars.

Salaries of Directors are not included in the calculation of median salary statistics.

		Num	ber of	Staff	Average Salaries			
POSI	ITION	Total	Men	Women	Combined	Men	Women	
1. Directo	or, Medical Library	58	25	33	\$48,415	\$52,509	\$45,314	
2. Associa	ate Director	22	5	17	37,867	46,590	35,302	
3. Assista	ant Director	14	3	11	32,988	*	*	
4. Head, N	Medical Branch	11	1	10	28,898	*	*	
5. Subject	: Specialist	20	3	17	29,973	*	*	
	onal Specialist	31	14	17	23,444	25,372	21,856	
	lead:Reference	20	2	18	29,276	*	*	
8.	Cataloging	20	4	16	26,720	28,528	26,267	
9.	Acquisition	12	3	9	24,692	*	*	
0.	Serials	11	1	10	23,807	*	*	
1.	Circulation	9	0	9	28,080	*	*	
2.	Spec. Coll'n.	13	6	7	29,308	33,251	25,929	
3.	Computer	4	1	3	29,487	*	*	
14.	Other	55	10	45	31,057	31,773	30,898	
	e:Over 15 yrs. exp.	39	8	31	29,849	32,730	29,105	
16.	10 - 15 yrs. exp.	28	7	21	26,055	28,660	25,187	
17.	5 - 10 yrs. exp.	49	9	40	24,378	24,646	24,318	
8.	Under 5 yrs. exp.	54	5	49	20,212	21,097	20,122	
9.Catalog:		11	5	6	31,010	32,263	29,966	
20.	10 - 15 yrs. exp.	4	0	4	25,405	*	*	
21.	5 - 10 yrs. exp.	11	5 5 0 3 2	8	23,085	*	*	
22.	Under 5 yrs. exp.	15	2	13	19,286	*	*	
23. Other:	Over 15 yrs. exp.	17	4	13	27,593	32,548	26,069	
24.	10 - 15 yrs. exp.	11	4	7	30,010	32,105	28,812	
25.	5 - 10 yrs. exp.	14	3	11	24,386	*	*	
26.	Under 5 yrs. exp.	14	1	13	20,945	*	*	
ALL POSITIO	DNS	567	129	438	\$29,041	\$33,723	\$27,663	

TABLE 25: NUMBER AND AVERAGE SALARIES OF ARL UNIVERSITY MEDICAL LIBRARIANS, FISCAL YEAR 1986

* Salary information is not published when fewer than 4 individuals are involved.

FISCAL YEAR 1986

		Numi	ber of S	Staff	Average Ye	ars of Expe	rience
	POSITION	Total	Men	Women	Combined	Men	Women
1.	Director, Medical Library	57	24	33	20.9	22.9	19.5
2.	Associate Director	22	5	17	17.5	15.4	18.1
3.	Assistant Director	14	3	ii	15.2	17.7	14.5
4.	Branch Head	ii	ĩ	10	14.8	19.0	14.4
5.	Subject Specialist	20	3	17	15.3	12.0	15.8
6.	Functional Specialist	29	13	16	7.2	6.5	7.8
7.	Dept. Head:Reference	20	2	18	13.0	12.5	13.0
8.	Cataloging	20	4	16	13.7	15.8	13.1
9.	Acquisition	12	4 3	9	10.3	10.3	11.7
10.	Serials	iī	ĩ	10	11.8	7.0	12.3
11.	Circulation	9	Ó	9	10.6		10.6
12.	Spec. Coll'n.	13	6	7	15.8	16.2	15.6
13.	Computer	4	1	3	5.8	6.0	5.7
14.	Other	55	10	45	13.7	16.5	13.1
15.	Reference	175	31	144	9.6	12.1	9.0
16.	Catalog	41	10	31	9.8	12.9	8.8
17.	Other	54	12	42	10.9	13.9	9.9
ALL	POSITIONS	567	129	438	12.4 yrs	14.6 yrs	11.8 yrs

TABLE 27: NUMBER AND AVERAGE SALARIES OF ARL UNIVERSITY MEDICAL LIBRARIANS BY YEARS OF EXPERIENCE, 1

FISCAL	YEAR	1986

		Nu	mber of S	Staff		Avei	rage Salari	ies
	YEARS OF EXPERIENCE	Total —	Men	Women	% of Total	Combined	Men	Women
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	70		c7	10 /		£01 100	£00 170
	0 - 3 yrs. exp.	76	9	67	13.4	\$20,295	\$21,166	\$20,178
2.	4 - 7 yrs. exp.	. 112	26	86	19.8	23,643	24,318	23,439
3.	8 - 11 yrs. exp.	108	23	85	19.0	26,765	27,639	26,528
4.	12 - 15 yrs. exp.	92	19	73	16.2	30,409	34,897	29,241
5.	16 - 19 yrs. exp.	76	16	60	13.4	31,837	34,048	31,255
6.	20 - 23 yrs. exp.	41	12	29	7.2	42,100	51,298	38,293
7.	24 - 27 yrs. exp.	31	9	22	5.5	38,232	42,002	36,690
8.	28 - 31 yrs. exp.	15		7	2.6	43,454	45,468	41,152
9.	32 - 35 yrs. exp.	11	8 5	6	1.9	39,325	43,381	35,945
10.	Over 35 yrs. exp.	5	2	3	0.9	41,762	*	*
AL	L POSITIONS	567	129	438		\$29,041	\$33,723	\$27,663

lExcludes Chicago
* Salary information is not published when fewer than four individuals are involved.
Canadian salaries converted to U.S. dollars

42

TABLE 28: FILLED POSITIONS; AVERAGE, MEDIAN, AND BEGINNING PROFESSIONAL SALARIES; AND AVERAGE YEARS OF PROFESSIONAL EXPERIENCE IN

ARL UNIVERSITY LAW LIBRARIES, FY 1986

INSTITUTION	FILLED POSITIONS	AVERAGE SALARY	MEDIAN SALARY	BEGINNING SALARY	AVERAGE YEARS EXPERIENCE
Alabama	6	\$23,911	\$23,084	\$16,500	7.2
Alberta (D)	5	28,668	29,232	18,377	14.2
Arizona	8	24,378	23,690	17,500	8.0
Boston	10	29,041	27,125	17,000	11.3
British Columbia (D)	3	*	*	17,281	18.7
Calif., Berkeley	13	35,140	30,846	22,224	12.8
Calif., Davis	6 8	47,950	45,936	22,224	16.0
Calif., Los Angeles	13	34,978	33,162	22,224	11.4 5.5
Case Western Reserve Colorado	4	22,733	21,500	16,260 19,000	14.3
Columbia	14	31,638	29,187	19,500	9.5
Connecticut	6	29,833	27,525	18,452	10.5
Cornell	7	25,237	26,560	17,000	10.3
Juke	8	27,157	26,000	17,800	4.5
Emory	7	24,670	22,900	17,000	7.7
lorida	9	22,793	23,385	18,000	11.6
lorida State	6	25,800	23,800	16,500	9.7
Georgetown	17	32,500	28,800	17,500	9.9
Georgia	6	29,529	30,000	16,500	21.6
larvard	31	29,437	28,217	18,165	12.2
louston	7	24,407	31,297	22,000	7.9
loward	5	32,321	31,297	20,613	12.0
llinois	8	25,368	23,900	17,500	11.1
Indiana	7	23,643	20,888	15,330	6.0
owa	1]	24,324	23,204	17,500	8.7
ansas	5	22,288	21,575	17,000	10.0
Centucky	4 10	*	*	16,000	9.0
ouisiana State AcGill (D)	5	23,490 24,064	24,050 23,946	17,000 16,660	9.7 22.4
Manitoba (D)	3	24,004	20,940	16,041	8.0
diami	6	26,452	24,030	20,000	14.0
lissouri	8	18,720	17,738	16,000	9.6
lebraska	4	*	*	17,000	7.5
lew Mexico	6	24,002	23,000	20,000	12.3
lew York	14	34,250	33,000	25,000	7.9
lorthwestern	11	29,918	26,800	18,000	11.1
lotre Dame	3	*	*	17,000	9.7
)hio State	7	27,840	26,580	18,000	11.9
)klahoma	6	19,073	18,170	15,000	7.0
regon	3	*	*	18,000	11.0
Pennsylvania	12	26,548	25,500	17,400	7.5
Pittsburgh	5 4	24,519	23,300	16,600	8.2
lueen's (D) Saskatchewan (D)	2	*	*	15,573	21.0
Southern Illinois	6		35,331	16,969	11.5 10.5
itanford	6	31,876 36,753	34,920	17,900 23,500	19.0
SUNY - Buffalo	6	25,569	25,451	17,000	7.8
yracuse	4	23,303 *	*	16,000	9.8
oronto (D)	5	26,940	26,095	16,656	11.8
ulane	š	23,614	23,400	17,000	7.5
anderbilt	7	26,488	24,970	16,000	12.0
lirginia	12	27,945	25,200	17,000	9.2
lashington, St. Louis	6	22,765	21,790	17,460	12.8
layne State	3	*	*	19,000	19.7
Western Ontario (D)	3	*	*	16,111	16.7
lisconsin	9	24,550	24,617	18,200	10.9
ale	13	29,455	27,590	21,000	15.8
(ork (D)	7	27,234	27,591	14,963	14.4

* Salary information is not published for fewer than 4 individuals.

Salaries for directors are not included in either the average or median salary statistic.

D - Canadian salaries expressed in U.S. dollars.

RANK ORDER TABLE, FISCAL YEAR 1986

The grouping of institutions below is done because, in a number of cases, there is a relatively insignificant difference between two institutions, which are nevertheless given two different rankings. In order to provide a "coarser" ranking, the institutions are clustered into groups according to the ranges specified here. Group ranges are:

1-23,000 and over	6- 18,000-18,999
2- 22,000-22,999	7- 17,000-17,999
3- 21,000-21,999	8- 16,000-16,999
4- 20,000-20,999	9- below 16,000
5- 19,000-19,999	

GROUP	RANK	INSTITUTION	SALARY	GROUP	RANK	INSTITUTION	SALARY
1	1	New York	\$25,000		28	Washington, St. Louis	17,46
-	2	Stanford	23,500		29	Pennsylvania	17,40
	-		,		30	British Columbia	17,28
2	3	Calif., Berkeley	22,224		31	Boston	17,00
	3	Calif., Davis	22,224		31	Cornell	17,00
	3	Calif., Los Angeles	22,224		31	Emory	17,00
	6	Houston	22,000		31	Kansas	17,00
			•		31	Louisiana State	17,00
3	7	Yale	21,000		31	Nebraska	17,00
			·		31	Notre Dame	17,00
4	8	Howard	20,613		31	SUNY - Buffalo	17,00
	9	Miami	20,000		31	Tulane	17,00
	9	New Mexico	20,000		31	Virginia	17,00
5	11	Columbia	19,500	8	41	Saskatchewan	16,96
	12	Colorado	19,000		42	McGill	16,66
	12	Wayne State	19,000		43	Toronto	16,65
		-			44	Pittsburgh	16,60
6	14	Connecticut	18,452		45	Alabama	16,50
	15	Alberta	18,377		45	Florida State	16,50
	16	Wisconsin	18,200		45	Georgia	16,50
	17	Harvard	18,165		48	Case Western Reserve	16,26
	18	Florida	18,000		49	Western Ontario	16,11
	18	Northwestern	18,000		50	Manitoba	16,04
	18	Ohio State	18,000		51	Kentucky	16,00
	18	Oregon	18,000		51	Missouri	16,00
					51	Vanderbilt	16,00
7	22	Southern Illinois	17,900				
	23	Duke	17,800	9	54	Queen's	15,57
	24	Illinois	17,500		55	Indiana	15,33
	24	Iowa	17,500		56	York	15,00
	24	Arizona	17,500		56	Oklahoma	15,00
	24	Georgetown	17,500				

Canadian salaries expressed in U.S. dollars. Figure for Syracuse not avialable.

TABLE 30: MEDIAN PROFESSIONAL SALARIES IN ARL UNIVERSITY LAW LIBRARIES RANK ORDER TABLE, FISCAL YEAR 1986

The grouping of institutions below is done because, in a number of cases, there is a relatively insignificant difference between two institutions, which are nevertheless given two different rankings. In order to provide a "coarser" ranking, the institutions are clustered into groups according to the ranges specified here. Group ranges are:

1- 40,000 and over	6- 24,000-25,999
2- 35,000-39,999	7- 23,000-23,999
3- 30,000-34,999	8- 22,000-22,999
4- 28,000-29,999	9- 21,000-21,999
5- 26,000-27,999	10- below 21,000

GROUP	RANK	INSTITUTION	SALARY	GROUP	RANK	INSTITUTION	SALARY
1	1	Calif., Davis	45,936		24	 Virginia	25,200
					25	Vanderbilt	24,970
2	2	Southern Illinois	35,331		26	Wisconsin	24,617
					27	Louisiana State	24,050
3	3	Stanford	34,920		28	Miami	24,030
	4	Calif., Los Angeles	33,162				
	4 5 6	New York	33,000	7	29	McGill	23,946
	6	Howard	31,297		30	Illinois	23,900
	7	Calif., Berkeley	30,846		31	Florida State	23,800
	8	Georgia	30,000		32	Arizona	23,690
		-			33	Houston	23,632
4	9	Alberta	29,232		34	Tulane	23,400
	10	Columbia	29,187		35	Pittsburgh	23,300
	11	Georgetown	28,800		36	Iowa	23,204
	12	Harvard	28,217		37	Alabama	23,084
			-		38	New Mexico	23,000
5	13	York	27,591				-
	14	Yale	27,590	8	39	Emory	22,900
	15	Connecticut	27,525			•	-
	16	Boston	27,125	9	40	Washington, St. Louis	21,790
	17	Northwestern	26,800		41	Kansas	21,575
	18	Ohio State	26,580		42	Case Western	21,500
	19	Cornell	26,560				
	20	Toronto	26,095	10	43	Indiana	20,888
	21	Duke	26,000		44	Kentucky	19,089
					45	Oklahoma	18,170
6	22	Pennsylvania	25,500		46	Missouri	17,738
	23	SUNY - Buffalo	25,451				,

The following university law libraries have too few staff to permit reporting/ranking: British Columbia, Colorado, Florida, Manitoba, Nebraska, Notre Dame, Queen's, Saskatchewan, Syracuse, Wayne State, and Western Ontario.

Salaries of Directors are not included in the calculation of median salary statistics. Canadian salaries expressed in U.S. dollars

Number of Staff Average Salar						age Salarie	S
POSI	TION	Total	Men	Women	Combined	Men	Women
	or, Law Library	52	32	20	\$58,233	\$61,469	\$53,055
	te Director	13	3	10	43,747	53,366	40,862
	nt Director	17	4	13	38,720	34,455	40,032
4. Head, E		2	1	1	*	*	*
	: Specialist	15	6	9	26,755	22,696	29,460
6. Functio	onal Specialist	19	8	11	27,105	25,144	28,532
7. Dept. H	lead:Reference	19	9	10	30,794	29,525	31,937
8.	Cataloging	24	5	19	29,648	30,228	29,495
9.	Acquisition	22	2	20	27,401	*	*
10.	Serials	3	1	2	*	*	*
11.	Documents	8	1	7	21,936	*	*
12.	Circulation	13	5	8	25,690	23,205	27,243
13.	Computer	3	1	2	*	*	*
14.	Other	37	16	21	32,105	31,711	32,406
15.Reference	:Over 15 yrs. exp.	9	5	4	30,661	29,475	32,144
16.	10 - 15 yrs. exp.	19	5	14	27,192	27,742	26,996
17.	5 - 10 yrs. exp.	19	-13	6	24,910	25,242	24,191
18.	Under 5 yrs. exp.	29	13	16	23,900	23,092	24,556
19.Catalog:	Over 15 yrs. exp.	10	3	7	26,345	*	*
20.	10 - 15 yrs. exp.	15	2	13	26,714	*	*
21.	5 - 10 yrs. exp.	19	4	15	24,239	25,398	23,930
22.	Under 5 yrs. exp.	22	6	16	19,690	19,384	19,805
23. Other:	Over 15 yrs. exp.	12	4	8	28,422	36,035	24,615
24.	10 - 15 yrs. exp.	9	0	9	28,983	*	*
25.	5 - 10 yrs. exp.	17	5	12	24,266	25,964	23,559
26.	Under 5 yrs. exp.	11	1	10	19,737	*	*
ALL POSITIC	DNS	438	155	283	\$31,324	\$34,646	\$29,505

TABLE 31: NUMBER AND AVERAGE SALARIES OF ARL UNIVERSITY LAW LIBRARIANS, FISCAL YEAR 19	TABLE 31:	NUMBER AND AV	VERAGE SALARIES	OF ARL	UNIVERSITY LAW L	IBRARIANS,	FISCAL	YEAR 1	1986
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* Salary information is not published when fewer than 4 individuals are involved. Canadian salaries converted to U.S. dollars.

		Num	ber of S	Staff	Average '	Years of E	xperience
P	OSITION	Total	Men	Women	Combined	Men	Women
1.	Director, Law Library	52	32	20	17.9	18.4	17.2
2.	Associate Director	13	3	10	14.5	18.0	13.5
3.	Assistant Director	17	4	13	13.8	6.8	16.0
4.	Subject Specialist	15	4 6 7	9	10.4	7.3	12.4
5.	Functional Specialist	16		9	11.0	10.9	11.1
6.	Dept. Head:Reference	18	8	10	9.8	9.3	13.6
7.	Cataloging	24	8 5 2	19	13.0	11.0	13.6
8.	Acquisition	22 3 8	2	20	9.6	16.0	9.0
9.	Serials	3	1	2	6.0	5.0	6.5
10.	Documents	8	1	7	7.1	2.0	7.9
11.	Circulation	13	5	8	9.8	8.2	10.8
12.	Spec. Coll'n.	0	0	0			
13.	Other	38	17	21	11.6	11.8	11.4
14.	Reference	79	38	41	8.1	7.9	8.2
15.	Catalog	69	16	53	7.9	7.7	8.0
16.	Other	51	10	41	10.4	12.7	9.9
ALL	POSITIONS	438	155	283	10.9	11.3	10.5

TABLE 33: NUMBER AND AVERAGE SALARIES OF ARL LAW UNIVERSITY LIBRARIANS BY YEARS OF EXPERIENCE

FISCAL	YEAR	1986
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		N	umber of S	Staff		Ave	rage Salari	es
	YEARS OF EXPERIENCE	Total —	Men	Women	% of Total		Men	Women
1.	0 - 3 yrs. exp.	68	23	45	15.5	\$21,402	\$20,555	\$21,834
2.	4 - 7 yrs. exp.	94	37	57	21.5	24,654	25,194	24,322
3.	8 - 11 yrs. exp.	108	34	74	24.7	31,117	34,452	29,674
4.	12 - 15 yrs. exp.	75	24	51	17.1	36,584	42,046	34,120
5.	16 – 19 yrs. exp.	44	16	28	10.0	39,779	49,101	34,453
6.	20 - 23 yrs. exp.	21	9	12	4.8	38,789	40,548	37,470
7.	24 – 27 yrs. exp.	11	6	5	2.5	43,762	51,618	35,906
8.	28 - 31 yrs. exp.	5	1	4	1.1	42,078	*	*
9.	32 - 35 yrs. exp.	11	5	6	2.5	50,505	48,771	51,95
10.	Over 35 yrs. exp.	1	-	ì	0.2	*	*	*
AL	L POSITIONS	438	155	283		\$31,324	\$34,646	\$29,50

* Salary information is not published when fewer than four individuals are involved. Canadian salaries expressed in U.S. dollars.

ARL SALARY SURVEY 1985 University Library Questionnaire

General Instructions for Completing the Questionnaire

- 1. This survey is concerned with professional positions only. Since the criteria for determining professional status vary among libraries, there is no attempt to define the term "professional." Each library should report the salaries of those staff members it considers professionals, irrespective of faculty status or membership in a collective bargaining unit, including, when appropriate, staff who are not librarians in the strict sense of the term, such as computer experts, systems analysts, budget officers, etc.
- 2. Salaries should be reported for both full-time and part-time professional positions. However, salaries for part-time positions should be converted to their full-time equivalents before reporting; do not report the actual part-time salary paid.
- 3. Salaries should normally be reported on a 12-month basis. If an appointment is for 9 or 10 months at the option of the employee, the actual salary paid should be increased to its 12-month equivalent. However, if appointments of less than 12 months are the norm required by the employer, report the actual salary paid.
- 4. The salaries for all professional positions should be included, regardless of whether the salaries come from regular library budget funds or from special funds such as research grants.
- 5. The salary figures should be straight gross salary figures. Do not include fringe benefits.
- 6. Explanatory footnotes to the reported figures may be provided when necessary. Footnotes will be included in the published survey.
- 7. The questionnaire should be returned to the ARL Office by August 31, 1985.

Instructions for Completing Part I: Summary Data

- 1. Part I of this survey deals with updated information for filled and temporarily vacant professional positions for the fiscal year 1984-85, as well as the current fiscal year, 1985-86.
- 2. Please include the Beginning Professional Salary and the Median Salary for Law and Medical libraries if included in the survey; if not included, enter "N/A" in the appropriate blank. The 1984-85 figures were sent to ARL directors on April 11, 1985, as part of a report on Supplementary Salary Data.
- 3. Question 1. The <u>Beginning Professional Salary</u> is the salary that would be paid to a professional without experience, not necessarily the lowest professional salary paid. In reporting the beginning salary, please use a figure which is actually used or likely to be used for entry-level librarians hired by your library.

Please consult the published survey for 1984. Was the reported figure for Beginning Professional Salary accurate for the fiscal year 1984-85, or did a later adjustment in salaries increase it? If you have a revision to report, please supply the updated figure.

4. Question 2. The <u>Median Salary</u> is the salary that has an equal number of salaries above and below it. For libraries with an even number of positions, the median salary is the average of the two salaries that have an equal number of salaries above and below them.

Your library's Median Professional Salary for 1984-85.was calculated by ARL from the individual salaries you supplied on last year's questionnaire. If the 1984-85 salaries in your institution were <u>substantially</u> revised after that time (i.e., the median figure published last year by ARL does not adequately reflect the actual 1984-85 median salary in your library) please supply an updated figure.

5. Be sure to fill in the name of the reporting library and the name of the person who prepares the report.

Instructions for Completing Part II: Individual Data

- 1. Part II of this survey requests salary information on all filled or temporarily vacant positions for fiscal year 1985-86. In addition, information on sex, minority status, rank, and years of experience is requested for filled positions. The form requests information for individuals; aggregate data for each institution will be generated by computer. Please photocopy additional sheets if you cannot list all professional positions in the space provided.
- 2. List information for individuals in separate Law or Medical libraries on sheets devoted only to each of those two branches. (This will permit ARL to analyze whether there are separate salary patterns for those two specialties.) Check the appropriate box at the top of the form to indicate when a sheet is being used only for Law or Medical library staff.
- 3. The column to the left of the perforation labeled "Staff Member i.d." has been provided so the form can also serve as a work sheet. After the forms have been completed, the left-hand column should be removed along the perforation to ensure anonymity of the data. Except for segregating Law and Medical library staff, the order in which staff members are entered on the form is immaterial; enter them in the order most convenient for you.
- 4. After entering the identification of the individual, enter his/her salary as of July 1, 1985. If the library normally increases salaries at a date later than July 1, and the salary as of that later date is known or can be estimated (within \$100 or so) by the time the questionnaire is due to be returned, use the higher salary figure and footnote the effective date and/or whether the reported figures are known or estimated. Please do not hold up the reporting process for later salary adjustments.
- 5. Salaries should be reported for all filled positions and all positions that are temporarily vacant. If an exact salary figure for a vacant position is established, that figure should be reported. If you do not have an exact salary for a vacancy, estimate the salary level at which the position is most likely to be filled.

6. Position Code. The position categories used in this survey are intended to correspond roughly with the activities carried on in libraries, not with any particular pattern of staff organization or nomenclature. Please use these categories in the manner you feel best applies to your library. Indicate a position title by means of one of the following codes:

DIRLIB	Director of Libraries (or equivalent title)
ASCDIR	Associate Director
A ST DI R	Assistant Director
HDMED	Head, Medical Library
HDLAW	Head, Law Library
HDBR	Head, Other Branch Library
FSPEC	Functional Specialist
SSPEC	Subject Specialist
HDACQ	Head, A equisitions Department
HDREF	Head, Reference Department
HDCAT	Head, Catalog Department
HDSER	Head, Serials Department
HDDOC	Head, Documents Department
HDMAP	Head, Map Room/Department
HDCIRC	Head, Circulation
HDRBM	Head, Rare Book/Manuscripts Department
HDCOMP	Head, Library and Computer Systems
HDOTR	Head, Other Department/Service/Agency
CAT	Catalogers, both general and specialized
REF	Reference librarians, both general and specialized
PUBS	Public Services, non-supervisory, except reference librarians
TECH	Technical Services, non-supervisory, except catalogers
ADMN	Administrative and other units, non-supervisory position

If any individual has responsibilities described by more than one of the above categories, choose the category which is most typical of his/her general duties.

Specialists. These are of two kinds: <u>Subject Specialists</u>, who primarily build collections (but may also offer specialized reference and bibliographic services); and <u>Functional Specialists</u>, who are media specialists or who are experts in management fields such as personnel, fiscal matters, systems, etc. Specialists may not be, strictly speaking, professional librarians (i.e., have the MLS).

Department Heads. Department Heads not specifically included in the above list should be included under the category "Head, Other Department/Service/Agency." Head, Catalog Department should be used either for the department that does original cataloging only, or for a department that handles all cataloging. A Department Head who is responsible for cataloging from LC Copy, OCLC, etc., but not for original cataloging should be included in the category "Head, Other Department/Service/Agency." List the head of library automation and computer systems, applications, programming, etc. as HDCOMP unless that person is also an Associate or Assistant Director, in which case use the appropriate administrative code. If there is an intermediate level of management between an Associate or Assistant Director and the professionals who actually carry out the analysis, programming, etc., use HDCOMP to define that intermediate level. Professionals who carry out the analysis, programming, etc. should be listed as functional specialists (FSPEC). Head, Acquisitions Department. Use HDACQ for all of the following positions: a) head of a department which is responsible for the selection of material (or management of selection activities carried out on a basis encompassing more than a single organizational unit), but not responsible for the placement of orders, payment of invoices, etc; b) head of a department responsible for the placement of orders, maintaining on-order files, payment of invoices, etc., but not responsible for selection decisions; c) head of a department responsible for both the selection decisions (or coordination of selection activities) and for acquiring the material. Libraries which split these two functions between two departments should report more than one professional with the position HDACQ.

Assistant Department Heads. Assistant Department Heads who are responsible for major units and spend the bulk of their time in supervision and revision of the work of others should also be listed as "Head, Other Department/Service/Agency." However, Assistant Head positions responsible for small units or for supervision only in the absence of the head should be reported as non-supervisory or specialist positions as appropriate.

- 7. Sex. Indicate either M or F, for male and female, respectively.
- 8. Minority status code. U.S. university libraries, only, should indicate minority status by means of one of the following code numbers. (Leave blank if a Canadian library or if not applicable):
 - l Black
 - 2 Hispanie
 - 3 Asian or Pacific Islander
 - 4 American Indian or Native Alaskan
 - 5 Caucasian
- 9. Total years of professional experience. Define "professional experience" as indicated in the general instructions; for most professional staff members this will mean counting the years since the MLS degree was awarded. When counting, do not subtract interim periods when an individual was not engaged in professional library employment if these periods are short in relation to the overall professional career. Count an academic year contract period as a full year. Be sure to include professional experience in previous positions and in other institutions.
- 10. Rank. Responses concerning rank should be limited to professional librarians and other professionals reported in the survey who occupy the same ranks as librarians. Leave the rank column blank for professionals who do not occupy these ranks or if the column is not applicable. For example, if the Library Business Officer holds a rank typically used for university administrators but not for librarians, do not supply a rank code for that individual or describe his/her rank in answering other questions, even if you have included salary and other data for the Business Officer.

If multiple ranking structures are used for librarians and these structures are substantially different and not equivalent, enter individual rank information only for that group which represents the largest fraction of "rank-and-file" librarians. Complete the last column, labeled "Rank Code", using the following codes:

- 0 A rank normally occupied <u>solely</u> by the library director and/or assistant and associate directors.
- 9 Rank unknown; or, there is confusion or controversy regarding how to code this individual's rank.
- 1 Lowest level in the rank structure.
- 2 Next highest level in the rank structure.
- 3-8 Successively higher levels in the rank structure. Highest number in this range should be equivalent to the highest rank in the library's structure (unless the highest rank is occupied solely by the director and/or assistant and associate directors).

Include ranks that may be unoccupied at the present time due to circumstances such as unusually high turnover, hiring freezes, etc.

Instructions for Optional Categories (Record data in shaded area of Part II: Individual Data)

- 1. Please complete as much of this section as possible, but do not hold up the reporting process if some of the data requested is not available.
- 2. Position Code addenda. Use this line to provide additional information only for the following position categories:
 - a. Functional Specialists. Indicate any staff who are primarily responsible for the following activities using the codes listed below:

Acquisitions	ACQ 00	Serials	SER 05
Personnel	PER OI	Audiovisual/Media	AVM 06
Preservation	PRS OF	Interlibrary Loan	ILL 07-
Staff Training	trn 03	Archivist	ARC 08
Automated Systems	SYS OA		

b. Reference Librarians, Catalogers, Subject Specialists, Public Services, and Branch staff. Use the codes listed below to indicate only staff in these position categories who specialize in one of the following subject areas (either a sub-field, or the entire area). Do not include staff in these position codes who have broader, other, or mixed subject responsibilities (i.e. more than one sub-field specialty); do include subject specialists who also have some (i.e., less than 50%) general assignments.

Science & Technology	SCI
Social & Behavioral Science	SBS 12-
Humanities & Fine Arts	HFA 13
Undergraduate Library	UGL 14

- 3. Formal Education. Use the following codes to indicate the highest degree earned in:
 - a. Librarianship.

None	0
Bachelor (4 year)	(1)
Bachelor (5 year)	2
Master (5th year)	3
Master (6th year)	4
CAGS (6th year certificate)	5
Doctorate (Other than Ph.D.)	6
Ph. D.	7

b. Fields excluding librarianship, including basic undergraduate education.

None	0
Bachelor	1
Master	2
Second Master (i.e. 2 subject fields)	3
CAGS (6th year certificate)	4
Doctorate (Other than Ph.D.)	5
Ph. D.	6

4. Professional experience details. Use this line to report the number of years of professional experience which individual librarians have: (a) in the reporting library; (b) in their current position; and (c) in their present rank (if the library employs a rank structure). Note: No figure reported for 3 a, b, or c should exceed the number reported as Total Years of Professional Experience on the main part of the Individual Data form.

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Association of Research Libraries

1527 New Hampshire Avenue, N.W., Washington, D.C. 20036

(202) 232-2466

ARL SALARY SURVEY 1985 University Library Questionnaire

Part I: Summary Data

Repo	rtin	g library			
Repo	rt p	prepared by (Name)			
Phon	e nu	mberDate	returned to A	RL	
1.	Beg	inning Professional Salary	Main	Law	Medical
	a.	Beginning professional salary for 1984-85 as reported in last year's <u>ARL Annual Salary Surve</u> y.			
	b.	If salary reported last year has been revised, please report correct 1984-85 beginning professional salary.			
	c.	Beginning professional salary for 1985-86.			
2.	Med	ian Professional Salary			
	а.	Median professional salary for 1984-85 as reported in last year's <u>ARL Annual Salary Surve</u> y. (Law and medical salaries included in special report to ARL Directors)			
	b.	If salaries reported last year have been substantially revised, please report correct 1984-85 median professional salary.			

(Note: ARL will calculate the 1985-86 median professional salary for your library from the data you supply in Part II of this questionnaire.)

- 3. Footnotes (Please compare with footnotes from surveys of previous years.)
 - a. Figures include salaries for main campus only.

	Yes No We have only one campus.
b.	Other libraries not included:
c.	Indicate the number of levels in your institution's rank structure for professional librarians.
	<pre> l level (i.e., no differentiated levels) 2 levels</pre>
	3 levels 4 levels
	5 levels more than 5 levels (please specify the number of levels:)
	In determining the number of levels within the professional librarian rank structure, do not count a rank normally occupied <u>only</u> by the library director and/or other top level staff such as associate and assistant directors.
d.	Other comments:

Please return the Salary Survey questionnaire to the ARL Office by August 31, 1985.

ARL SALARY SURVEY 1985

University Library Questionnaire

Part II: Individual Data

Office Use Only

□ Check here if this sheet is for Law Library only □ Check here if this sheet is for Medical Library only

for Medical Library only

OPTIONAL DATA CATEGORIES

Sheet Number_____

Reporting Library_____

Staff Member i.d. So (Detach before mailing) N		Position Code*		Sex (M or	Minority Status		Rank	Position Code		Highest Earned Degrees*		Years Professional Experience		
(Detach before mailing) No.	1985*		leave blank	F)	Code*	Exper.		Addenda*	leave blank	Library Science	Other Fields	At Reporting Library	In Present Job	In Present Rank
1														
2							-							
3														
4														
5														
6														
7														
8														
9														
10														
11														
12														
13														
14														
15														

ARL SALARY SURVEY 1985 Nonuniversity Library Questionnaire

Instructions for Completing the Questionnaire

- 1. This survey is concerned with the salaries of professional positions only. Since the criteria for determining professional status vary among libraries, there is no attempt to define the term "professional." Each library should report the salaries of those staff members it considers professionals, irrespective of membership in a collective bargaining unit, including, when appropriate, staff who are not librarians in the strict sense of the term, such as systems analysts, budget officers, etc.
- 2. Salaries should be reported for all filled and temporarily vacant positions. Vacant positions should be reported at the known salary level, or at the salary level at which the position is most likely to be filled.
- 3. Report 1985-86 salaries as they exist on July 1, 1985. If the library normally increases salaries at a date after July 1, and the salary as of that later date is known or can be estimated (within \$100 or so) by the time the questionnaire is due to be returned, please use the higher salary and footnote the effective date and/or whether the reported figures are known or estimated. Please do not hold up the reporting process for later salary adjustments.
- 4. The median salary is the salary that has an equal number of salaries above it and below it. In those libraries with an even number of positions, the median salary is the average of the two salaries that have an equal number of salaries above and below them.
- 5. The "beginning professional salary" is the salary that would be paid to a professional without experience, not necessarily the lowest professional salary paid. In reporting the beginning salary, please use a figure which is actually used or likely to be used for entry-level librarians hired by your library.
- 6. Salaries should be reported for both full-time and part-time professional positions. However, salaries for part-time positions should be converted to their full-time equivalents before reporting; do not report the actual part-time salary paid.
- 7. Salaries should normally be reported on a l2-month basis. If an appointment is for 9 or 10 months at the option of the employee, the actual salary paid should be increased to its 12-month equivalent. However, if appointments of less than 12 months are normally required by the employer, report the actual salary paid.
- 8. The salaries for all professional positions should be included, regardless of whether the salaries come from regular library budget funds or from special funds such as research grants.
- 9. The salary figures should be straight gross salary figures. Do not include fringe benefits.
- 10. Explanatory footnotes to the reported figures may be provided when necessary. Footnotes will be included in the published survey.
- 11. Be sure to fill in the name of the reporting library and the name of the person who prepares the report.
- 12. The questionnaire should be returned to the ARL Office by August 31, 1985.

Association of Research Libraries 1527 New Hampshire Avenue, N.W., Washington, D.C. 20036 (202) 232-2466

ARL SALARY SURVEY 1985 Nonuniversity Library Questionnaire

Repo	orting library					
Repo	ort prepared by (Name)					
Phone	ne number Da	te returned to ARL				
1.	Complete the table on the back of this s filled or temporarily vacant professional for fiscal years 1984-85 and 1985-86.					
2.	Median professional salary in fiscal year 1984-85.					
3.	Median professional salary for fiscal year 1985-86.					
4.	Beginning professional salary in 1984-85.					
5.	Beginning professional salary for 1985-8	5.				
6.	Footnotes (Please compare with footnotes	from surveys of previous years.)				
	a. Law Library salaries are included.					
	Yes No We	do not have Law Library.				
	b. Medical Library salaries are included	1.				
	Yes No W	e do not have a Medical Library.				
	c. Branch libraries not included:					
7.	Other comments:					
	Please return this for ARL Office by August					

Page 2

Indicate the number of filled or temporarily vacant professional positions in each salary range for fiscal years 1984-85 and 1985-86.

Salary Range	Number of Positions					
	1984-85	1985-86				
95,000 or more						
90,000 94,999						
85,000 89,999						
80,000 84,999						
75,000 79,999						
70,000 74,999						
65,000 69,999						
60,000 64,999						
55,000 59,999						
50,000 54,999						
h8 000 h0 000						
48,000 49,999						
46,000 47,999 44,000 45,999						
44,000 = - 43,999 42,000 = - 43,999						
40,000 41,999						
38,000 39,999 36,000 37,999						
34,000 = -37,999						
32,000 = - 33,999						
32,000 = - 33,999 30,000 = - 31,999						
50,000 = = = 51,999						
29,000 29,999						
28,000 28,999						
27,000 27,999						
26,000 26,999						
25,000 25,999						
24,000 24,999						
23,000 = -23,000						
22,000 = -22,999						
23,000 23,999 22,000 22,999 21,000 21,999						
20,000 20,999						
19,000 19,999						
18,000 18,999						
17,000 17,999						
16,000 16,999						
15,000 15,999						
14,000 14,999						
13,999 or less						
Total Number of Positions						
TOTAL MUNDER OF FOSTCIONS						

Please return this form to the ARL Office by August 31, 1985

FOOTNOTE S

Institution	Notes
ALABAMA	Medical Library salaries exclude the Medical School in Birmingham, but do include staff of the College of Community Health Sciences library on the Tuscaloosa Campus.
ALBERTA	Excludes Boreal Institute and the Faculty of Extension libraries.
ARIZONA STATE	Salaries exclude increases due January 1, 1986.
	Excludes Law and ASU West libraries.
BOSTON PUBLIC LIBRARY	BPL currently negotiating salaries.
BRIGHAM YOUNG	Excludes Law Library.
BRITISH COLUMBIA	Salaries unchanged since 1982/83.
	Medical Library includes Woodward Biomedical and three hospital branch libraries.
CALIFORNIA, BERKELEY	Excludes special or institute libraries which are not administratively part of the General Library, such as the Giannini Foundation of Agricultural Economics Research, Governmental Studies, Industrial Relations, International Studies, Transportation Engineering, Lawrence Hall, Donner Laboratory, Earthquake Engineering, and Chicano Studies; and Water Resources Archives.
	Includes Law Library.
	Librarians scheduled for a 3.1% increase on January 1, 1986.
CALIFORNIA, DAVIS	Excludes salary of Law Library Director.
	Salaries will increase 3.1% on January 1, 1986.
CALIFORNIA, IRVINE	Salaries will increase 3.1% on January 1, 1986.
CANADA INST. FOR SCI. AND TECH. INFO.	No individual data reported; includes only median and beginning professional salaries of staff for the current and prior year.

Includes branch libraries.

Institution	Notes
CHICAGO	No individual data reported; includes only median and beginning professional salaries of staff for the current and prior year.
CINCINNATI	Includes Walters and Clermont Technical College branch libraries.
COLUMBIA	Includes salaries in Health Sciences libraries.
CORNELL	Includes Geneva Experiment Station.
	Excludes Medical College Library staff in New York City.
DELAWARE	Excludes Director's salary and salaries of staff from libraries not administratively reporting to the Director of Libraries.
DUKE	Includes Perkins Library staff only.
EMORY	Salaries effective September 1, 1985.
	Includes Theology, Library & Information Management, and Oxford College libraries.
FLORIDA	Excludes lab school library and Florida Center for Library Automation.
	Salaries effective August 1985.
FLORIDA STATE	Excludes Development Research School.
GEORGETOWN	Excludes Center for Population Research.
HARVARD	Excludes Biblioteca Berenson in Florence, Italy, and the Dumbarton Oaks library.
HAWAII	Excludes departmental collections not under the jurisdiction of the University Library: Hawaii Institute of Geophysics, Industrial Relations Center, and the Public Health Reading Room.
	Excludes federally funded temporary positions.
HOUSTON	Excludes Clear Lake, Downtown, and Victoria Campuses.

Institution	Notes
HOUSTON (con't)	Salaries effective September 1, 1985.
INDIANA	Excludes regional campus libraries: Indianapolis, IU East, Fort Wayne, Kokomo, South Bend, IU Northwest, and IU Southeast.
JOHNS HOPKINS	Excludes Advanced International Studies, Applied Physics, and Bologna libraries.
KANSA S	Excludes History of Medicine Library, Kansas City.
KENTUCKY	Excludes Community Colleges.
LAVAL	Salaries include 12.5% fringe benefits
LOUISIANA STATE	Excludes Alexandria, Eunice, Shreveport branch campus libraries; and the libraries of the LSU Medical Centers in Shreveport and New Orleans, and the University of New Orleans library.
	Excludes salaries of heads of law and veterinary medicine libraries.
MARYLAND	Excludes College of Library and Information Services library.
MICHIGAN	Excludes Business, Bentley Historical, Law, and William Clements libraries; and several small libraries not part of the main library system.
MISSOURI	Salaries effective September 1, 1986.
NATIONAL AGRICULTURAL LIB.	Includes District of Columbia branch library.
NATIONAL LIBRARY OF CANADA	Salaries reflect August 1984 levels, which are still in effect while a new contract is being negotiated.
NATIONAL LIB. OF MEDICINE	Excludes R & D, Computer staff, etc.
NEW MEXICO	Excludes Law Library.
NEW YORK PUBLIC LIBRARY	Excludes staff in public library branches.
NORTH CAROLINA	Excludes Institute of Government.
NORTHWESTERN	Excludes cost recovery positions.

Institution	Notes
NORTHWESTERN (con't)	Beginning Professional Salary in Dental Library is \$17,000.
OHIO STATE	Includes four regional campus libraries and the Agricultural Institute.
OKLAHOMA STATE	Excludes OSU School of Technical Training and OSU Technical Institute.
PITTSBURGH	Excludes Bradford, Greenburg, Johnstown, and Titusville campuses.
PRINCETON	Includes Forrestal campus.
PURDUE	Excludes North Central, Calumet, and Fort Wayne campuses.
QUEEN'S	Excludes Industrial Relations Centre.
ROCHESTER	Excludes Ensemble and Recording Services libraries.
RUTGERS	Excludes libraries with separate budgets: Institute for Management and Labor Relations, Camden and Newark Law libraries, and the Urban Studies and Alcohol Studies libraries.
SOUTH CAROLINA	Excludes law and medical libraries.
SOUTHERN CALIFORNIA	Excludes Hancock Library of Biology and Oceanography, Law, and Safety and Systems Management libraries.
SOUTHERN ILLINOIS	Excludes Center for Dewey Studies, Papers of U.S. Grant, Instructional Development, Learning Resources Service, and the School of Medicine (Springfield) libraries.
STANFORD	Excludes salary of Head of the Law Library.
SUNY - BUFFALO	Salaries exclude heads of law and music libraries.
SUNY - STONY BROOK	Excludes Health Sciences.
	Salaries effective September 1, 1984.
SYRACUSE	Excludes Utica College library.

Institution	Notes
TEMPLE	Excludes Law and Medical libraries.
	Salaries are for a 44 week year.
TENNESSEE	Excludes Law Library.
TEXAS	Excludes Humanities Research Center.
	Salaries effective September 1, 1985.
TEXAS A & M	Most salaries are for 10.5 month contract.
TORONTO	Excludes federated and affiliated institutions.
	Includes: Aerospace, Architecture, Astronomy, Audio-Visual, Computer, Criminology, Dentistry, Education, Erindale College, Fine Arts, Forestry, Industrial Relations, Law, Library Science, Management Studies, Mathematics, Music, Pathology, Physics, and Scarborough libraries for the first time.
TULANE	Excludes Delta Regional Primate Center.
WESTERN ONTARIO	Salaries effective December 1985.
WISCONSIN	Excludes Engineering and Instructional Materials Center.
	Some salaries effective January 1986.
YALE	Excludes British Art Center.
YORK	Salaries are estimates.

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