ARL

SUPPLEMENTARY

STATISTICS

2006–2007

Compiled and Edited by

LES BLAND
MARTHA KYRILLIDOU

ASSOCIATION OF RESEARCH LIBRARIES
WASHINGTON, DC
2009

ARL Supplementary Statistics 2006–2007

The quantitative tables presented in this publication are not indicative of performance and outcomes and should not be used as measures of library quality. In comparing any individual library to ARL medians or to other ARL members, one must be careful to make such comparisons within the context of differing institutional and local goals and characteristics.

The *ARL Supplementary Statistics* datafiles and accompanying documentation are available at www.arl.org/stats/annualsurveys/sup/index.shtml.

∞ The paper used in this publication meets the minimum requirements of the American National Standard for Information Science and National Information Standards Organization standard—Permanence of Paper for Publications and Documents in Libraries and Archives, ANSI/NISO Z39.48-1992(R1997).
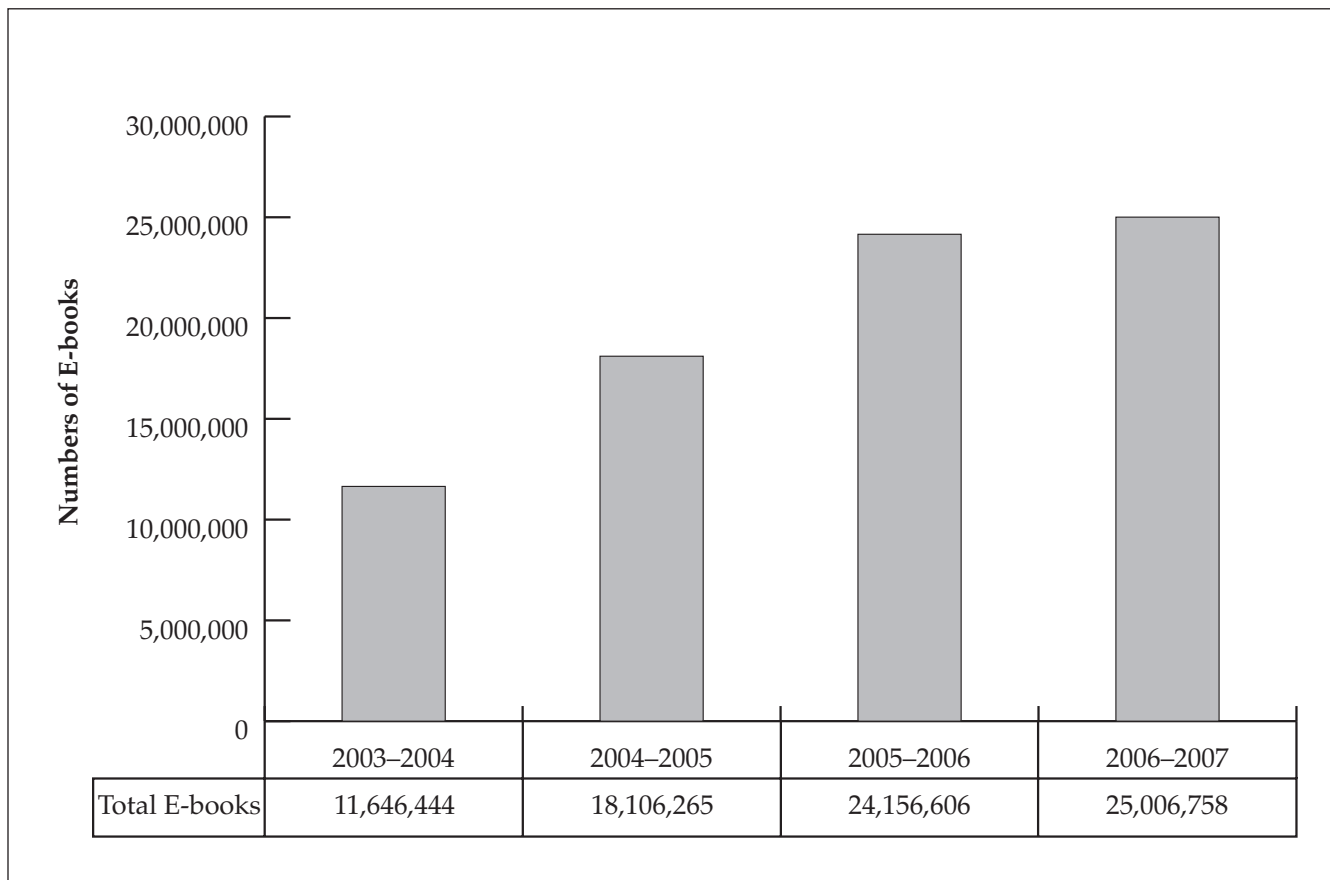
CONTENTS

Highlights, 2006–2007

- 108 ARL libraries purchased 25,006,758 electronic books. In 2006–2007, there was an ARL median of 243,725 acquisitions of electronic books (this includes one institution that purchased 801,640 electronic books).

- ARL libraries reported spending a total of $26,387,282 for electronic books in 2006–2007.

- A total of 787,625 virtual reference transactions were recorded by 99 ARL libraries.

- 73 ARL libraries reported 152,083,681 log-ins to institutional networked e-resources.

- 116,840 total digital collections were reported, containing 79,786,819 items, which were accessed 662,537,647 times.

- In 2006–2007, ARL institutions reported $21,641,025 in the direct costs of digital collections personnel and $9,230,896 in the costs of digital collections equipment.

Total Number of E-books held in ARL Libraries, 2004–2007

	2003–2004	2004–2005	2005–2006	2006–2007
Total E-books	11,646,444	18,106,265	24,156,606	25,006,758

ARL Library Data Tables, 2006–2007

TABLE 1: E-BOOKS & NETWORKED ELECTRONIC RESOURCES USE

INSTITUTION	See footnote	Electronic books	Expenditures for electronic books	Virtual reference transactions	Federated searching allowed?	Logins to networked e-resources	Resources reported for logins
(Survey Question Number)		(1)	(2)	(4)	(5)	(6)	(6a)
ALABAMA	+	352,940	74,845	4,521	Yes	1,043,731	193
ALBERTA	+	395,872	1,526,318	23,783	Yes	6,585,140	300
ARIZONA		575,320	450,256		Yes	2,722,359	28
ARIZONA STATE		291,426	448,742	11,535	No	1,506,516	4,876
AUBURN	+	285,137	91,844	49,660	Yes	512,180	71
BOSTON	+	29,899	73,828	4,515	No	1,017,465	157
BOSTON COLLEGE	+	247,631	26,305	4,185	Yes		
BRIGHAM YOUNG	+	244,225		2,768	Yes	11,746,303	201
BRITISH COLUMBIA	+	261,557	96,081	10,007	No		
BROWN	+	243,225	102,684	2,976	Yes		
CALIFORNIA DAVIS	+	252,401	195,577	11,312	Yes		
CALIFORNIA IRVINE	+	397,402	1,486,879	8,852	No		
CALIFORNIA LOS ANGELES	+	387,791	414,148	7,410	No	6,674,065	125
CALIFORNIA RIVERSIDE	+	426,968	188,104	997	No	1,008,500	124
CALIFORNIA SAN DIEGO	+	548,386	1,640,595	2,883	Yes	4,672,804	88
CALIFORNIA SANTA BARBARA	+	362,249	23,598	1,192	No	4,672,804	88
CASE WESTERN RESERVE	+	194,703	158,776	6,976	No	1,737,534	338
CHICAGO	+	403,270	354,105	2,012	Yes	2,293,129	169
CINCINNATI	+	401,619	512,994	15,655	Yes	707,232	306
COLORADO	+	160,966	114,483	578	No	1,169,361	4,181
COLORADO STATE	+	124,078	58,617	3,812	Yes	751,930	198
COLUMBIA	+	393,267	256,655	25,747	Yes	3,540,658	293
CONNECTICUT	+	333,807	272,852	1,952	No	1,437,402	5,608
DARTMOUTH	+	182,049	164,754		Yes		
DELAWARE	+	346,243	58,450	1,872	No	657,628	66
DUKE	+	165,924	2,461,563	11,332	Yes		
EMORY	+	152,724	62,498	.	Yes	.	562
FLORIDA		274,691	192,573	3,191	Yes		
FLORIDA STATE	+	451,737	230,868	3,235	Yes	1,205,218	390
GEORGE WASHINGTON	+	32,925	119,324	2,141	Yes	1,125,856	79
GEORGETOWN	+	421,100	81,792	6,896	No		
GEORGIA	+	259,926	2,767,000	1,393	Yes	1,505,208	208
GEORGIA TECH		30,614	115,422	509	Yes	870,130	25
GUELPH	+	200,212	151,123	3,316	Yes	399,851	68
HAWAII	+	151,056		3,677	No	671,846	69

TABLE 1: E-books & Networked Electronic Resources Use

Queries in networked e-resources (7)	Resources reported for queries (7a)	Items requested in networked e-resources (8)	Resources reported for items (8a)	Virtual visits to the library Web site (9a)	Virtual visits to the library catalog (9b)	Excludes visits from inside the library? (9c)	(Survey Question Number) INSTITUTION
3,360,571	225	1,244,939	136	2,679,947	400,049	Yes	ALABAMA
8,188,040	300			138,231,852		Yes	ALBERTA
6,276,961	28	6,503,940	28			Yes	ARIZONA
5,626,133	219	2,913,231	49,644	3,261,737	609,728	No	ARIZONA STATE
1,993,869	86	1,344,340	65	2,019,625	3,022,530	No	AUBURN
2,729,309	185	2,600,108	2,946			Yes	BOSTON
				1,113,456		Yes	BOSTON COLLEGE
6,785,231	201	905,703	44,582	15,231,395	3,308,087	No	BRIGHAM YOUNG
				3,780,600		No	BRITISH COLUMBIA
		955,291	36		4,931,310	No	BROWN
				11,800,450	5,106,453	Yes	CALIFORNIA DAVIS
				1,049,420	2,080,918	Yes	CALIFORNIA IRVINE
18,730,504	125	22,216,183	51	7,823,891	5,847,866	No	CALIFORNIA LOS ANGELES
1,405,128	368	1,018,716	21,966	1,985,378	990,385	Yes	CALIFORNIA RIVERSIDE
17,076,967	88	22,216,183	51	61,230,559	10,984,259	No	CALIFORNIA SAN DIEGO
17,076,967	88	22,216,183	51	13,316,688	1,882,056	Yes	CALIFORNIA SANTA BARBARA
1,711,470	288	1,177,537	263	1,129,260	28,678	No	CASE WESTERN RESERVE
3,907,159	169	4,495,543	246	8,456,329	8,218,355	Yes	CHICAGO
3,383,742	497	1,819,677	220	2,387,968	3,977,352	No	CINCINNATI
2,192,079	4,181	1,323,229	4,181	2,233,734	6,505,512	Yes	COLORADO
1,930,767	298	1,854,563	142	1,966,459		Yes	COLORADO STATE
11,893,313	398	1,846,320	178	38,788,934	1,924,514	No	COLUMBIA
2,474,475	188	1,838,583	41,054	9,859,703	1,356,553	No	CONNECTICUT
		642,910	6,665			Yes	DARTMOUTH
2,549,868	123			1,873,036.		No	DELAWARE
				9,668,074	336,143	No	DUKE
..		..		1,474,783.		No	EMORY
				3,790,289	10,573,063	Yes	FLORIDA
5,069,451	264	2,332,542	761	1,725,980		No	FLORIDA STATE
3,367,027	107	1,908,109	1,046	2,286,945		No	GEORGE WASHINGTON
				16,194,187	4,343,451	No	GEORGETOWN
5,379,290	230	2,242,873	73	3,674,001	25,296	No	GEORGIA
2,968,905	31	1,212,047	20	11,476,539	3,590,716	No	GEORGIA TECH
868,651	68	681,880	3,936			Yes	GUELPH
1,516,735	92	907,812	60	650,000	2,094,801	No	HAWAII

TABLE 1: E-books & Networked Electronic Resources Use

INSTITUTION	See footnote	Electronic books (1)	Expenditures for electronic books (2)	Virtual reference transactions (4)	Federated searching allowed? (5)	Logins to networked e-resources (6)	Resources reported for logins (6a)
HOUSTON	+	153,040	80,714	789	Yes	753,143	41
HOWARD	+	1,200		500	No		
ILLINOIS CHICAGO	+	41,738	213,837	3,182	Yes	5,585,538	146
ILLINOIS URBANA	+	292,002	185,991	13,358	Yes		.
INDIANA	+	327,128	52,686	22,412	Yes	2,213,293	485
IOWA	+	410,069	139,721	15,153	Yes		
IOWA STATE	+	7,334	42,110	1,189	Yes		
JOHNS HOPKINS		52,505	110,559	1,339	Yes		
KANSAS	+	142,821	50,048	2,992	Yes	1,156,842	59
KENTUCKY		262,930	246,019	9,711	No	1,219,782	150
LAVAL	+	25,233	204,422	8,798	Yes	586,401	2,438
LOUISIANA STATE	+	306,704	58,489	976	Yes	790,141	294
LOUISVILLE		20,546	37,479		Yes	252,305	17,761
MCGILL	+	421,258	914,670	5,932	Yes	1,584,975	8
MCMASTER	+	211,940	305,193	214	Yes		
MANITOBA	+	145,618	442,405		Yes	893,916	34
MARYLAND	+	48,299	68,132	71,940	Yes	1,963,213	199
MASSACHUSETTS	+	270,427	50,766	1,344	No	1,893,904	145
MIT	+	25,110	239,093	7,009	No	409,938	504
MIAMI	+	534,567	188,413	4,650	No	387,029	26
MICHIGAN	+			5,243	Yes		
MICHIGAN STATE	+	53,642	108,761	14,109	Yes	1,891,074	18
MINNESOTA	+	266,182	121,725	18,763	Yes	3,583,161	729
MONTREAL	+	42,035	164,462	10,967	Yes	1,574,439	92
NEBRASKA	+	304,942	224,039	1,816	Yes	512,247	89
NEW MEXICO	+	201,092	191,578	1,993	No	3,452,537	264
NEW YORK	+	512,493	489,208	7,972	No	3,659,138	50
NORTH CAROLINA STATE	+	360,532	132,366	5,547	Yes		
NOTRE DAME	+	2,585		3,746	Yes		
OHIO	+	380,664	105,793	5,162	No	433,683	132
OHIO STATE	+	165,807	44,780	5,800	No	1,223,788	196
OKLAHOMA	+	444,656	690,594	6,187	Yes	662,917	103
OKLAHOMA STATE	+	276,245	177,048	2,172	Yes	3,601,522	279
OREGON	+	164,321	23,240	692	.	1,838,361	232
PENNSYLVANIA		309,961	151,917	17,965	No	2,476,044	27,197

Queries in networked e-resources (7)	Resources reported for queries (7a)	Items requested in networked e-resources (8)	Resources reported for items (8a)	Virtual visits to the library Web site (9a)	Virtual visits to the library catalog (9b)	Excludes visits from inside the library? (9c)	(Survey Question Number) INSTITUTION
2,567,624	47	1,092,751	36	1,143,245		No	HOUSTON
		.		970,430		Yes	HOWARD
7,560,394	146	2,232,451	78	3,774,637	1,269,952	No	ILLINOIS CHICAGO
.		.		57,257,911		No	ILLINOIS URBANA
8,005,297	485	1,932,811	485	3,408,884	2,354,376	No	INDIANA
						Yes	IOWA
				51,444		No	IOWA STATE
						Yes	JOHNS HOPKINS
1,804,127	59	938,812	39	2,276,298	430,863	No	KANSAS
3,414,896	281	2,323,966	130		1,328,351	No	KENTUCKY
1,120,456	2,207	1,828,394	7,191	173,422	763,822	Yes	LAVAL
2,189,793	374	669,581	45,545	27,237,321	753,342	Yes	LOUISIANA STATE
273,643	17,761	719,403	17,761	22,467,491	869,529	No	LOUISVILLE
3,084,046	11	2,711,581	11		5,281,760	No	MCGILL
				3,756,266		Yes	MCMASTER
4,308,169	251	2,135,745	30,850	6,467,791		No	MANITOBA
6,498,082	307	1,763,348	101	428,727		Yes	MARYLAND
2,323,904	157	5,628,057	157	2,490,644	2,243,276	No	MASSACHUSETTS
				1,766,760	727,840	No	MIT
746,371	37	568,503	20	3,896,294		Yes	MIAMI
				37,367,633		No	MICHIGAN
2,596,658	23	2,084,377	26	21,999,006		No	MICHIGAN STATE
		2,155,233	23,231	4,160,000	2,478,410	No	MINNESOTA
4,154,057	129	2,800,036	13,861	7,104,402	1,568,521	No	MONTREAL
1,144,506	88	505,698	21			No	NEBRASKA
8,639,768	264	1,916,598	18,650	5,115,450	3,987,161	No	NEW MEXICO
6,840,579	55	3,497,974	20,828	12,108,978	1,493,174	No	NEW YORK
.		1,800,000		3,706,414	2,207,968	No	NORTH CAROLINA STATE
				5,667,555	1,305,649	Yes	NOTRE DAME
1,575,314	184	1,151,202	103	7,495,393		Yes	OHIO
5,343,663	261	5,588,312	227	4,290,431	1,963,319	No	OHIO STATE
1,744,960	103	1,092,343	78	1,953,591	342,677	Yes	OKLAHOMA
5,225,654	355	3,283,588	267	5,838,407		No	OKLAHOMA STATE
2,115,588	258	1,937,244	52,628	3,567,246	2,815,037	.	OREGON
				3,933,540		Yes	PENNSYLVANIA

TABLE 1: E-BOOKS & NETWORKED ELECTRONIC RESOURCES USE

INSTITUTION	See footnote	Electronic books (1)	Expenditures for electronic books (2)	Virtual reference transactions (4)	Federated searching allowed? (5)	Logins to networked e-resources (6)	Resources reported for logins (6a)
PENNSYLVANIA STATE	+	18,781	422,356	40,473	Yes	1,372,618	9
PITTSBURGH		237,567	182,938	9,540	Yes	6,345,150	63
PRINCETON	+	750,153	348,500	5,943	Yes	70,332	1
PURDUE	+	286,013	371,463	2,375	Yes	1,028,535	36
QUEENS	+	277,599		3,622	Yes		
RICE	+	24,235	557,768		No		
ROCHESTER		48,410	127,171		Yes		
RUTGERS	+	205,744	317,948	10,335	Yes		
SASKATCHEWAN	+	222,898	271,519	653	No		
SOUTH CAROLINA	+	6,618	77,859	1,909	Yes	2,532,757	174
SOUTHERN CALIFORNIA	+	316,097	310,252	11,918	Yes		
SOUTHERN ILLINOIS	+	255,077	42,805	2,304	Yes	587,088	108
SUNY-ALBANY	+	6,313	5,299	1,299	No	269,933	46
SUNY-BUFFALO		182,940		1,162	Yes		
SUNY-STONY BROOK	+	12,750	104,000	956	No		
SYRACUSE	+	19,855	124,167	5,685	No	446,462	94
TENNESSEE	+	293,738	86,712	6,566	Yes	1,100,436	210
TEXAS A&M	+	444,729	371,068	4,155	.	4,587,298	189,561
TEXAS TECH	+	33,656	6,527	4,018	No	3,412,606	53,616
TULANE	+	16,710	33,774	1,778	No		
UTAH	+	129,861	90,037		Yes	733,595	122
VANDERBILT	+	377,490	279,591	2,797	No		
VIRGINIA	+	363,207	254,142	13,848	No		
VIRGINIA TECH		152,840	10,125	1,516	No		
WASHINGTON	+	380,623		9,823	No	1,424,498	116
WASHINGTON STATE	+	78,537	41,051	271	Yes	673,766	126
WASHINGTON U.-ST. LOUIS	+	366,608	157,893	8,866	Yes	911,174	133
WATERLOO	+	219,405	43,864	1,576	No	427,177	247
WAYNE STATE	+	82,607	179,190	1,927	Yes	3,207,572	336
WESTERN ONTARIO	+	345,374	59,362		Yes		
WISCONSIN	+	272,535	93,772		Yes		
YALE	+	801,640		1,290	Yes	898,624	246
YORK	+	171,156	65,166	3,417	Yes		
BOSTON PUBLIC		9,959		16,383	Yes	2,241,826	168
CISTI	+	13,951	26,820		No		

TABLE 1: E-books & Networked Electronic Resources Use

Queries in networked e-resources	Resources reported for queries	Items requested in networked e-resources	Resources reported for items	Virtual visits to the library Web site	Virtual visits to the library catalog	Excludes visits from inside the library?	
(7)	(7a)	(8)	(8a)	(9a)	(9b)	(9c)	(Survey Question Number)
							INSTITUTION
2,568,008	9	1,089,439	260	3,135,905	1,356,244	Yes	PENNSYLVANIA STATE
6,863,768	61	6,938,845	56	3,063,539	527,778	No	PITTSBURGH
		150,597	48,448	66,562,245	7,288,897	No	PRINCETON
3,296,267	59	1,041,334	11	1,478,228	453,782	No	PURDUE
3,024,000	561	1,876,582	302	53,202,341	5,132,954	No	QUEENS
						Yes	RICE
						Yes	ROCHESTER
4,569,006	246			5,011,296		Yes	RUTGERS
						Yes	SASKATCHEWAN
4,438,682	175	2,142,331	75	1,941,068	2,816,172	Yes	SOUTH CAROLINA
				13,975,781	997,611	No	SOUTHERN CALIFORNIA
1,594,449	116	1,208,602	93	8,659,874	18,284	Yes	SOUTHERN ILLINOIS
1,198,550	79	700,181	42	3,039,975	183,830	Yes	SUNY-ALBANY
				4,036,509	193,942	No	SUNY-BUFFALO
				664,286	256,350	No	SUNY-STONY BROOK
1,525,151	140	584,116	5,067	1,272,991	279,574	No	SYRACUSE
2,513,233	228	2,024,564	758	3,334,383	383,642	No	TENNESSEE
6,177,711	189,561	3,434,424	189,561	1,339,196	557,792	.	TEXAS A&M
3,336,278	53,718	787,412	27,766	1,055,642	593,516	No	TEXAS TECH
				158,233		Yes	TULANE
3,389,171	124	931,050	66	41,204,950		No	UTAH
					275,264	Yes	VANDERBILT
		2,316,276	47	24,539,921	445,423	No	VIRGINIA
1,081,697	187	1,604,684	187	48,598,851		No	VIRGINIA TECH
10,246,303	220	1,991,888	9	6,096,003		No	WASHINGTON
9,554,450	126	1,407,797	14,182			No	WASHINGTON STATE
1,324,170	161	3,134,055	16,392	2,270,924	2,579,083	No	WASHINGTON U.-ST. LOUIS
5,856,425	247	1,495,772	15,263	8,788,682		No	WATERLOO
3,245,546	336	2,191,265	22,963	1,491,616	2,484,390	No	WAYNE STATE
				120,104,497		No	WESTERN ONTARIO
				82,214,887	37,123,219	No	WISCONSIN
2,655,906	246	3,271,672	27,404	11,717,060		No	YALE
1,593,020	69	1,270,382	25			Yes	YORK
3,071,523	168	2,111,970	168	4,891,030	4,151,022	No	BOSTON PUBLIC
						No	CISTI

TABLE 1: E-BOOKS & NETWORKED ELECTRONIC RESOURCES USE

INSTITUTION	See footnote	Electronic books	Expenditures for electronic books	Virtual reference transactions	Federated searching allowed?	Logins to networked e-resources	Resources reported for logins
(Survey Question Number)		(1)	(2)	(4)	(5)	(6)	(6a)
LIBRARY OF CONGRESS	+	245,373	90,167	59,862	No		
NATL AGRICULTURAL LIB	+	1	780	8,643	No	90,893	21
LIB & ARCHIVES CANADA	+			3,922	Yes	14,500,000	1
NEW YORK PUBLIC		163,000	3,285	12,695	Yes		
NEW YORK STATE		3,742		5,586	Yes	387,160	38

SUMMARY DATA

	Electronic books	Expenditures for electronic books	Virtual reference transactions	Federated searching allowed?	Logins to networked e-resources	Resources reported for logins
(Survey Question Number)	(1)	(2)	(4)	(5)	(6)	(6a)
Median	243,725	136,044	4,155		1,205,218	146
High	801,640	2,767,000	71,940		14,500,000	189,561
Low	1	780	214		70,332	1
Totals	25,006,758	26,387,282	787,625	70	152,083,681	315,954
Number of Libraries of Reporting	108	98	99	70	73	74

TABLE 1: E-BOOKS & NETWORKED ELECTRONIC RESOURCES USE

Queries in networked e-resources	Resources reported for queries	Items requested in networked e-resources	Resources reported for items	Virtual visits to the library Web site	Virtual visits to the library catalog	Excludes visits from inside the library?	
(7)	(7a)	(8)	(8a)	(9a)	(9b)	(9c)	(Survey Question Number)

INSTITUTION

				473,101,146	587,273,083	No	LIBRARY OF CONGRESS
3,005,837	38	854,069	29	67,690,823	6,441,658	No	NATL AGRICULTURAL LIB
18,000,000	1			19,441,386	14,500,000	Yes	LIB & ARCHIVES CANADA
2,703,925	196			25,404,878		No	NEW YORK PUBLIC
226,862	38	125,858	32	3,076,135	588,688	No	NEW YORK STATE

SUMMARY DATA

Queries in networked e-resources	Resources reported for queries	Items requested in networked e-resources	Resources reported for items	Virtual visits to the library Web site	Virtual visits to the library catalog	Excludes visits from inside the library?	
(7)	(7a)	(8)	(8a)	(9a)	(9b)	(9c)	(Survey Question Number)
3,077,785	180	1,838,583	204	3,896,294	1,882,056		Median
18,730,504	189,561	22,216,183	189,561	473,101,146	587,273,083		High
226,862	1	125,858	9	51,444	18,284		Low
328,800,099	279,800	205,461,615	779,931	1,755,601,111	793,225,300		Totals
74	74	75	74	93	67	106	Number of Libraries of Reporting

TABLE 2: LIBRARY DIGITIZATION

(Survey Question Number)	Digital library collections (10a)	Size (Mb) of digital library collections (10b)	Items in digital library collections (10c)	Number of times digital items accessed (11a)	Queries conducted for digital items (11b)	Direct cost of digital collections Personnel (12a)	Direct cost of digital collections Equipment (12b)	Volumes held collectively (13)
INSTITUTION								
ALABAMA	20	8,376	45,172	363,685	150,247	243,662	31,224	
ALBERTA	5	126,200	470,000	638,000	170,000	143,593	277,075	
ARIZONA	92	9,750,000					621,150	
ARIZONA STATE	35	598,111	56,966	158,913		352,004	110,250	
AUBURN	31	68	24,015	10,475,168		90,000	37,130	
BOSTON	1		108			8,000	15,796	
BOSTON COLLEGE	35	53,381	20,932	238,846		184,340	42,000	
BRIGHAM YOUNG	30	878,269	2,040,160	3,899,787		212,783	2,000	
BRITISH COLUMBIA	19		163,406			8,832		
BROWN	35		50,382			395,202	18,123	
CALIFORNIA DAVIS	4	358	21,019	346,844		68,600	22,700	6,967
CALIFORNIA IRVINE	4	214	1,936	25	1,641	29,972	13,506	61,611
CALIFORNIA LOS ANGELES	20	8,071,806	197,920	675,042	2,384,251	393,045	433,098	88,305
CALIFORNIA RIVERSIDE	9	1	166,966	25,105,793	13,623,921	556,259	25,587	
CALIFORNIA SAN DIEGO	89	5	354,086	204,078	1,257,231	750,450	143,329	80,827
CALIFORNIA SANTA BARBARA	6	28,800	825,459	289,000	3,820	440,210	200,000	2,435
CASE WESTERN RESERVE	15	125	9,255	108,449	100,285	61,740	7,320	
CHICAGO	16		258,789	1,015,296	657,826			
CINCINNATI	13	33	24,176			214,089	32,696	
COLORADO	10	1,198	12,045			164,340	8,371	
COLORADO STATE	9	65	9,724	207,537	166,812	106,679	73,296	
COLUMBIA	1,693	636	176,937			834,678	430,625	
CONNECTICUT	15	113	45,716			392,735	26,207	
DARTMOUTH								
DELAWARE	117	11	6,339			60,000		
DUKE	131	125	166,138		6,791,714			
EMORY	26	33	25,960	3,183,811	14,106	.	.	.
FLORIDA	41	40,960	54,855	1,236,164	1,843,434	617,000	225,000	
FLORIDA STATE	24	5,498	275,087	11,789	11,789	46,084	106,342	8,569
GEORGE WASHINGTON	1	25	156	63,294		5,000	300	
GEORGETOWN	20	12	2,531	11,310	61,514	52,956	6,206	
GEORGIA	60	392	918,279	12,148,883	4,044,890	480,406	84,521	
GEORGIA TECH	11	428	17,757	1,534,159	261,464	250,248	77,772	

TABLE 2: LIBRARY DIGITIZATION

(Survey Question Number)	Digital library collections (10a)	Size (Mb) of digital library collections (10b)	Items in digital library collections (10c)	Number of times digital items accessed (11a)	Queries conducted for digital items (11b)	Direct cost of digital collections Personnel (12a)	Direct cost of digital collections Equipment (12b)	Volumes held collectively (13)
INSTITUTION								
GUELPH	5	5	1,120			44,158	4,416	
HAWAII	32							
HOUSTON	5		1,337	262,916				
HOWARD								
ILLINOIS CHICAGO	10	1,164	311,948			40,521	53,828	.
ILLINOIS URBANA	14		39,061	2,356,127		315,718	286,722	1,535
INDIANA	19	21,601,533	653,191	32,401,381	832,106	836,297	329,388	7,555,358
IOWA	109,444	159	172,415			250,191	43,966	
IOWA STATE	11	414	2,411			65,039	185,914	
JOHNS HOPKINS	10	1,397	697,437			499,541	78,000	
KANSAS	14	206,005	91,938	295,320	194,850	464,535	37,822	
KENTUCKY	77	228	445,962	178,276		187,560	100,000	
LAVAL	3	842		1,574,476		511,194		
LOUISIANA STATE	26		11,521					
LOUISVILLE	2	37	1,656	255,506	157,940	82,000	10,000	
MCGILL	50	43	167,747	7,573,704		149,789	17,663	
MCMASTER							94,498	
MANITOBA	11	3,236	2,376,885	1,079,393	20,798	130,041	.	
MARYLAND	8	341	3,885	29,498	10,583	461,062	100,959	
MASSACHUSETTS								
MIT	332	776	47,730					
MIAMI	276	3,060	111,882	16,738,382		481,802	282,368	
MICHIGAN	192	93,768	116,698					
MICHIGAN STATE	74	122,880	98,864	12,446,346		135,227	20,288	17
MINNESOTA	363	4,493	304,058	2,201,099				
MONTREAL	3	428	5,688	315,073		52,195	26,186	
NEBRASKA	110	25,600				290,113	95,000	
NEW MEXICO	280	916	3,284,627	23,515,168	232,890	202,798	38,603	
NEW YORK	7	3,552	17,384	159,479	3,506	278,478	200,000	
NORTH CAROLINA STATE	15	12,291	280,264					
NOTRE DAME	35	74,227						
OHIO	7	51,340	5,684			58,815	5,514	
OHIO STATE	951	26	48,746	1,955,808	124,026			

TABLE 2: LIBRARY DIGITIZATION

(Survey Question Number)	Digital library collections (10a)	Size (Mb) of digital library collections (10b)	Items in digital library collections (10c)	Number of times digital items accessed (11a)	Queries conducted for digital items (11b)	Direct cost of digital collections Personnel (12a)	Direct cost of digital collections Equipment (12b)	Volumes held collectively (13)
INSTITUTION								
OKLAHOMA	11	355	49,668	144,531	4,110	1,149,579	32,434	
OKLAHOMA STATE	17	30,330	21,863	6,281,020		97,292	5,330	
OREGON	16	4,258	35,587	944,561	51,020	714,785	72,894	
PENNSYLVANIA	22		289,430					
PENNSYLVANIA STATE	14	240	285,961			325,582	243,576	
PITTSBURGH	90	3,095	661,375	2,595,449	1,429,737			
PRINCETON	38	1,404	16,139	513,552	13,791	328,895	189,150	
PURDUE	58	484,906	18,995	1,967,201		280,986	44,713	1,535
QUEENS								
RICE								
ROCHESTER								
RUTGERS	78	3,356	1,909,586	1,417,650	224,882	735,655	35,190	
SASKATCHEWAN								
SOUTH CAROLINA	30	106	22,730	852,538		80,500	30,000	
SOUTHERN CALIFORNIA	46	13,161	245,519	373,003	107,410	189,066	64,000	
SOUTHERN ILLINOIS	7	1	5,788	35,256	18,252	15,000	2,300	
SUNY-ALBANY	6	9	13,289			12,991	2,491	
SUNY-BUFFALO	23	74	6,228			8,157		
SUNY-STONY BROOK	88		13,672					
SYRACUSE	11	33,277	19,184	2,548,936	78,036	212,710	11,750	
TENNESSEE	355	263	20,282	992,287	222,435			60
TEXAS A&M	43	4,893,084	220,874	3,985,661	311,661	236,071	124,089	
TEXAS TECH	165	1,293	98,495	4,443,199	761,866	208,848	746,267	
TULANE	1							6,970
UTAH	250	25,796	6,554,495			295,213	95,079	
VANDERBILT	14	102,142	990,226					
VIRGINIA		810	320,538			656,770	197,172	
VIRGINIA TECH	8	138	11,663	6,172,387	56,625,300	90,801	11,694	
WASHINGTON				1,127,813				
WASHINGTON STATE	95	100	56,347					
WASHINGTON U.-ST. LOUIS	5	120	66,600	300,116	295,000	145,663	12,073	
WATERLOO	2		3,929	141,827				
WAYNE STATE	14	24	47,058			38,770	740	

TABLE 2: LIBRARY DIGITIZATION

	Digital library collections	Size (Mb) of digital library collections	Items in digital library collections	Number of times digital items accessed	Queries conducted for digital items	Direct cost of digital collections Personnel	Direct cost of digital collections Equipment	Volumes held collectively
(Survey Question Number)	(10a)	(10b)	(10c)	(11a)	(11b)	(12a)	(12b)	(13)
INSTITUTION								
WESTERN ONTARIO								
WISCONSIN	97	1,723	1,638,362		4,649,615	797,608	195,439	
YALE								
YORK	17	31	2,788	65,502	1,222	66,744	2,914	
BOSTON PUBLIC	8	1,024	29,328					
CISTI								
LIBRARY OF CONGRESS	175	40,960	13,600,000	323,000,000	60,000,000			
NATL AGRICULTURAL LIB	3	68	2,541	6,213,745		417,259	136,753	
LIB & ARCHIVES CANADA	7	14,128,062	36,000,000	133,000,000		765,698	706,527	
NEW YORK PUBLIC			700,000			834,951	708,563	
NEW YORK STATE	3	670	65,869	167,588	260,448	235,452	477,000	

SUMMARY DATA

	Digital library collections	Size (Mb) of digital library collections	Items in digital library collections	Number of times digital items accessed	Queries conducted for digital items	Direct cost of digital collections Personnel	Direct cost of digital collections Equipment	Volumes held collectively
(Survey Question Number)	(10a)	(10b)	(10c)	(11a)	(11b)	(12a)	(12b)	(13)
Median	19	842	50,025	968,424	182,425	212,783	49,271	6,969
High	109,444	21,601,533	36,000,000	323,000,000	60,000,000	1,149,579	746,267	7,555,358
Low	1	1	108	25	1,222	5,000	300	17
Totals	116,840	61,544,884	79,786,819	662,537,647	158,176,429	21,641,025	9,230,896	7,814,189
Number of Libraries of Reporting	96	85	92	62	42	75	72	12

RANK ORDER TABLES, 2006–2007

TABLE 3: ELECTRONIC BOOKS PURCHASED

Rank	Institution	Value	Rank	Institution	Value
1	YALE	801,640	42	OKLAHOMA STATE	276,245
2	PRINCETON	750,153	43	FLORIDA	274,691
3	ARIZONA	575,320	44	WISCONSIN	272,535
4	CALIFORNIA SAN DIEGO	548,386	45	MASSACHUSETTS	270,427
5	MIAMI	534,567	46	MINNESOTA	266,182
6	NEW YORK	512,493	47	KENTUCKY	262,930
7	FLORIDA STATE	451,737	48	BRITISH COLUMBIA	261,557
8	TEXAS A&M	444,729	49	GEORGIA	259,926
9	OKLAHOMA	444,656	50	SOUTHERN ILLINOIS	255,077
10	CALIFORNIA RIVERSIDE	426,968	51	CALIFORNIA DAVIS	252,401
11	MCGILL	421,258	52	BOSTON COLLEGE	247,631
12	GEORGETOWN	421,100	53	BRIGHAM YOUNG	244,225
13	IOWA	410,069	54	BROWN	243,225
14	CHICAGO	403,270	55	PITTSBURGH	237,567
15	CINCINNATI	401,619	56	SASKATCHEWAN	222,898
16	CALIFORNIA IRVINE	397,402	57	WATERLOO	219,405
17	ALBERTA	395,872	58	MCMASTER	211,940
18	COLUMBIA	393,267	59	RUTGERS	205,744
19	CALIFORNIA LOS ANGELES	387,791	60	NEW MEXICO	201,092
20	OHIO	380,664	61	GUELPH	200,212
21	WASHINGTON	380,623	62	CASE WESTERN RESERVE	194,703
22	VANDERBILT	377,490	63	SUNY-BUFFALO	182,940
23	WASHINGTON U.-ST. LOUIS	366,608	64	DARTMOUTH	182,049
24	VIRGINIA	363,207	65	YORK	171,156
25	CALIFORNIA SANTA BARBARA	362,249	66	DUKE	165,924
26	NORTH CAROLINA STATE	360,532	67	OHIO STATE	165,807
27	ALABAMA	352,940	68	OREGON	164,321
28	DELAWARE	346,243	69	COLORADO	160,966
29	WESTERN ONTARIO	345,374	70	HOUSTON	153,040
30	CONNECTICUT	333,807	71	VIRGINIA TECH	152,840
31	INDIANA	327,128	72	EMORY	152,724
32	SOUTHERN CALIFORNIA	316,097	73	HAWAII	151,056
33	PENNSYLVANIA	309,961	74	MANITOBA	145,618
34	LOUISIANA STATE	306,704	75	KANSAS	142,821
35	NEBRASKA	304,942	76	UTAH	129,861
36	TENNESSEE	293,738	77	COLORADO STATE	124,078
37	ILLINOIS URBANA	292,002	78	WAYNE STATE	82,607
38	ARIZONA STATE	291,426	79	WASHINGTON STATE	78,537
39	PURDUE	286,013	80	MICHIGAN STATE	53,642
40	AUBURN	285,137	81	JOHNS HOPKINS	52,505
41	QUEENS	277,599	82	ROCHESTER	48,410

TABLE 3: ELECTRONIC BOOKS PURCHASED

Rank	Institution	Value
83	MARYLAND	48,299
84	MONTREAL	42,035
85	ILLINOIS CHICAGO	41,738
86	TEXAS TECH	33,656
87	GEORGE WASHINGTON	32,925
88	GEORGIA TECH	30,614
89	BOSTON	29,899
90	LAVAL	25,233
91	MIT	25,110
92	RICE	24,235
93	LOUISVILLE	20,546
94	SYRACUSE	19,855
95	PENNSYLVANIA STATE	18,781
96	TULANE	16,710
97	SUNY-STONY BROOK	12,750
98	IOWA STATE	7,334
99	SOUTH CAROLINA	6,618
100	SUNY-ALBANY	6,313
101	NOTRE DAME	2,585
102	HOWARD	1,200
	MICHIGAN	

TABLE 4: EXPENDITURES FOR ELECTRONIC BOOKS

Rank	Institution	Value	Rank	Institution	Value
1	GEORGIA	2,767,000	40	PITTSBURGH	182,938
2	DUKE	2,461,563	41	WAYNE STATE	179,190
3	CALIFORNIA SAN DIEGO	1,640,595	42	OKLAHOMA STATE	177,048
4	ALBERTA	1,526,318	43	DARTMOUTH	164,754
5	CALIFORNIA IRVINE	1,486,879	44	MONTREAL	164,462
6	MCGILL	914,670	45	CASE WESTERN RESERVE	158,776
7	OKLAHOMA	690,594	46	WASHINGTON U.-ST. LOUIS	157,893
8	RICE	557,768	47	PENNSYLVANIA	151,917
9	CINCINNATI	512,994	48	GUELPH	151,123
10	NEW YORK	489,208	49	IOWA	139,721
11	ARIZONA	450,256	50	NORTH CAROLINA STATE	132,366
12	ARIZONA STATE	448,742	51	ROCHESTER	127,171
13	MANITOBA	442,405	52	SYRACUSE	124,167
14	PENNSYLVANIA STATE	422,356	53	MINNESOTA	121,725
15	CALIFORNIA LOS ANGELES	414,148	54	GEORGE WASHINGTON	119,324
16	PURDUE	371,463	55	GEORGIA TECH	115,422
17	TEXAS A&M	371,068	56	COLORADO	114,483
18	CHICAGO	354,105	57	JOHNS HOPKINS	110,559
19	PRINCETON	348,500	58	MICHIGAN STATE	108,761
20	RUTGERS	317,948	59	OHIO	105,793
21	SOUTHERN CALIFORNIA	310,252	60	SUNY-STONY BROOK	104,000
22	MCMASTER	305,193	61	BROWN	102,684
23	VANDERBILT	279,591	62	BRITISH COLUMBIA	96,081
24	CONNECTICUT	272,852	63	WISCONSIN	93,772
25	SASKATCHEWAN	271,519	64	AUBURN	91,844
26	COLUMBIA	256,655	65	UTAH	90,037
27	VIRGINIA	254,142	66	TENNESSEE	86,712
28	KENTUCKY	246,019	67	GEORGETOWN	81,792
29	MIT	239,093	68	HOUSTON	80,714
30	FLORIDA STATE	230,868	69	SOUTH CAROLINA	77,859
31	NEBRASKA	224,039	70	ALABAMA	74,845
32	ILLINOIS CHICAGO	213,837	71	BOSTON	73,828
33	LAVAL	204,422	72	MARYLAND	68,132
34	CALIFORNIA DAVIS	195,577	73	YORK	65,166
35	FLORIDA	192,573	74	EMORY	62,498
36	NEW MEXICO	191,578	75	WESTERN ONTARIO	59,362
37	MIAMI	188,413	76	COLORADO STATE	58,617
38	CALIFORNIA RIVERSIDE	188,104	77	LOUISIANA STATE	58,489
39	ILLINOIS URBANA	185,991	78	DELAWARE	58,450

TABLE 4: EXPENDITURES FOR ELECTRONIC BOOKS

Rank	Institution	Value
79	INDIANA	52,686
80	MASSACHUSETTS	50,766
81	KANSAS	50,048
82	OHIO STATE	44,780
83	WATERLOO	43,864
84	SOUTHERN ILLINOIS	42,805
85	IOWA STATE	42,110
86	WASHINGTON STATE	41,051
87	LOUISVILLE	37,479
88	TULANE	33,774
89	BOSTON COLLEGE	26,305
90	CALIFORNIA SANTA BARBARA	23,598
91	OREGON	23,240
92	VIRGINIA TECH	10,125
93	TEXAS TECH	6,527
94	SUNY-ALBANY	5,299
	BRIGHAM YOUNG	
	HAWAII	
	HOWARD	
	MICHIGAN	
	NOTRE DAME	
	QUEENS	
	SUNY-BUFFALO	
	WASHINGTON	
	YALE	

ARL Supplementary Statistics Worksheet, 2006–2007

Reporting Institution _____ Date Returned to ARL_____

Report Prepared by (name) _____

Title_____

E-mail address_____ Phone number_____

Contact person (if different) _____

Title_____

E-mail address_____ Phone number_____

Definitions of the statistical categories used in this questionnaire can be found in the COUNTER Code of Practice, April 2005 (http://www.projectcounter.org/code_practice.html) and in *Information Services and Use: Metrics & statistics for libraries and information providers--Data Dictionary*, NISO Z39.7-2004 (http://www.niso.org/emetrics/current/index.html).

Please read all instructions carefully before you answer the questionnaire. Make sure your responses are as complete and accurate as possible. Give estimates when you must, but please do not make wild guesses. Use footnotes to expand upon or clarify your responses.

All questions assume a *fiscal year ending June 30, 2007*. If your library's fiscal year is different, please use footnotes to explain.

If your library does not perform a given function or had no activity for this function or if the appropriate answer is zero or none, use **0**. If an exact figure is unavailable, check NA/UA.

Please do not use decimals. All figures should be rounded to the nearest whole number.

Deleted:

1. Number of electronic journals <u>purchased</u>.
2. Number of electronic "full-text" journals <u>purchased</u>.
3. Number of electronic journals <u>not</u> purchased.
4. Number of electronic reference sources.
7. Expenditures for current electronic journals purchased.
8. Expenditures for electronic "full-text" journals.
9. Expenditures for electronic reference sources.

Electronic Books

1. Number of electronic books.   (1)   _____

Number of electronic full-text monographs that the library offers to its users and for which the library pays some fee for access either through an individual institutional licensing contract with the provider of journals or through other arrangements (e.g., library-funded consortia, centrally-funded consortia or through state or national purchasing plans).

This includes electronic books purchased through vendors, such as netLibrary and Books24x7, and electronic books that come as part of aggregate services. Include individual volumes of e-book sets that are treated as individual reference sources. Exclude locally digitized electronic books, electronic theses and dissertations, locally created digital archival collections, and other special collections. Do not include machine-readable books distributed on CD-ROM, or accompanied by print books.

2.   Expenditures for electronic books.   (2)   _____

Include annual access and service fees paid directly or through consortia arrangements. Include initial purchase cost only for items purchased this fiscal year. Expenditures here are only for the electronic books reported in #1.

3.   Are the above expenditures reported in Canadian dollars?   (3) _____Yes   _____No

Use of Networked Electronic Resources and Services

4.   Number of virtual reference transactions.   (4)   _____

Virtual reference transactions are conducted via email, a library's website, or other network communications mechanisms designed to support electronic reference. A virtual reference transaction *must* include a question *either* received electronically (e.g., via e-mail, WWW form, etc.) *or* responded to electronically. A transactions that is both received and responded to electronically is counted as *one* transaction. Exclude phone and fax traffic unless either the question or answer transaction occurs via the manner described above. Include counts accrued from participation in any local and national projects, such as DigiRef and the Library of Congress's CDRS (Collaborative Digital Reference Service).

A reference transaction is an information contact, which involves the knowledge, use, recommendations, interpretation, or instruction in the use of one or more information sources by any member of the library staff (e.g., circulation, technical or reference services).

**5.   Does your library offer federated searching
      across networked electronic resources?**   (5) _____Yes   _____No

Networked electronic resources may include any information resource, such as databases, journals, e-books, reference materials, and non-textual resources that are provided to the library's users through licensing and contractual agreements. Include electronic resources that institutions mount locally.

6.   Number of sessions (logins) to databases or services.   (6)   _____

   6.a. Number of resources for which you are reporting.   (6.a)   _____

A session or login is one cycle of user activities that typically starts when a user connects to an electronic resource and ends with explicit termination of activities (by leaving through logout or exit) or implicit termination (time out due to user inactivity). Report here those figures that you derive from Database Report 1 and Database Report 3 in the COUNTER Code of Practice. In a footnote, please include the types of resources reported in 6a.

7.   Number of searches (queries) in databases or services.   (7)   _____

   7.a. Number of resources for which you are reporting.   (7.a)   _____

A search is intended to represent a unique intellectual inquiry. Typically, a search is recorded each time a search request is sent/submitted to the server. Report here those figures that you derive from Database Report 1 and Database Report 3 in the COUNTER Code of Practice. In a footnote, please include the types of resources reported in 7a.

8.   **Number of successful full-text article requests.**   (8)   _____

    8.a. Number of resources for which you are reporting.   (8.a)   _____

Items reported should include only full-text articles as defined in the COUNTER Code of Practice. Report here those figures that you derive from Journal Report 1 in the COUNTER Code of Practice. In a footnote, please include the types of resources reported in 8a.

9.   **Number of virtual visits.**

    9.a. Number of virtual visits to library's website.   (9.a)   _____

    9.b. Number of virtual visits to library's catalog.   (9.b)   _____

    9.c. Excludes virtual visits from inside the library?   (9.c) ____Yes   ____No

Virtual visits include a user's request of the library web site or catalog from outside the library building excluding the number of pages or gratuitous elements (images, style sheets) viewed. Exclude, if possible, virtual visits from within the library, from robot or spider crawls and from page reloads.

A visit is usually determined by a user's IP address, which can be misleading due to Internet Service Providers (ISPs) and Firewalls or Proxy Servers. Thus, this measure is actually an estimate of the visits.

Library Digitization Activities

10.   **Number and Size of Library Digital Collections.**

    10.a. Number of Collections.   (10.a)   _____

    10.b. Size (in megabytes).   (10.b)   _____

    10.c. Items.   (10.c)   _____

Library digital collections can include born digital materials or those created in or converted from different formats (e.g., paper, microfilm, tapes, etc.) by the library and made available to users electronically. This includes locally held digital materials that are not purchased or acquired through other arrangements (e.g., vendor, individual or consortia licensing agreements). Born digital collections can include materials self-archived in an institutional repository. Created or converted digital collections can include electronic theses and dissertations (ETDs); special collections materials; maps; sound recordings; and, films.

For each type of collection (e.g., text, image, multimedia), include the size (in megabytes) and, if possible, the number of items (e.g. unique files) in each collection. Exclude back up copies or mirror sites since items should be counted only once. Exclude e-reserves and ETDs provided by ProQuest or other vendors. In the footnote, provide

a paragraph describing the general nature of library digital collections and, if possible, provide the URL where collections are listed.

11. **Use of Library Digital Collections.**

    11.a. Number of times items accessed.   (11.a)   _____

    11.b. Number of queries conducted.   (11.b)   _____

Number of times library digital collection items (unique files) were accessed and the number of searches (queries) conducted (if there is such a capability) during the reporting period. Please explain in a footnote how library digital collections are accessed, and if possible, list the URLs of those collections.

12. **Direct cost of digital collections construction and management.**

    12.a. Direct cost of personnel   (12.a)   _____

    12.b. Direct cost of equipment, software or contracted services.   (12.b)   _____

Annual direct costs (personnel, equipment, software, contracted services and similar items) spent to create digital materials (texts, images, and multimedia) or to convert existing materials into digital form for the purpose of making them electronically available to users. Include expenditures related to digitization, OCR, editorial, creation of markup texts, and preparation of metadata for access to digitized materials, data storage, and copyright clearance. Exclude expenditures for information resources purchased or acquired from outside the institution through individual or consortia licensing agreements. In the footnote, please describe any additional funding (university, state, private grants, etc.) provided specifically for the library's digitization activities.

13. **Volumes Held Collectively**   (13)   _____

The defining criterion is that the library has devoted financial resources for the purchase of these items and is taking responsibility for their availability through participation in a cooperative that supports shared ownership. The library demonstrates commitment to the shared storage facility by supporting the consortium financially through a legally binding arrangement. Include here volumes originally held and now withdrawn from the local collection because they are held in a "shared" remote storage facility starting with volumes that have been transferred during fiscal year 2003-2004. Include volumes purchased collectively where the cost is shared at the time of purchase. Exclude volumes held collectively because they are held by other organizations such as the Center of Research Libraries (CRL) that are supported by membership dues and determination on whether to maintain membership may vary from year to year.

Footnotes:

Submit the completed questionnaire by **January 30, 2008.**

For assistance, please call the ARL Office at (202) 296-2296,
or e-mail Martha Kyrillidou (martha@arl.org) or Mark Young (stats-ra@arl.org).

Footnotes to the ARL Supplementary Statistics, 2006–2007

Footnotes may also include errata and corrections to data from prior years not previously reported. Unless otherwise noted all data is of 06/30/2007.

Question Number	Footnote
ALABAMA	
	All figures are as of 09/30/2007.
ALBERTA	
	All figures are as of 03/31/2007.
	Library branches included: Law Library, Health Sciences Library.
4	Includes directional and reference - based on a three-week sampling extrapolated to a year.
6	Based on statistics from Scholarly Stats.
6a	Figure is for Databases only.
7	Based on statistics from Scholarly Stats.
7a	Figure is for Databases only.
8–9a	We do not currently use a mechanism that would easily determine this count.
10a	Includes Peel, Folklore, Royal Commissions, Ouvard, and Salzburg collections.
10c	Items are for number of pages.
11a	Accesses are for one collection only (Peel Library). Did not have access to the other collection web logs.
11b	Queries are for one collection only (Peel Library). Did not have access to the other collection web logs.
12	Comprised of: 50% Digital Initiatives Librarian salary, 50% Metadata Librarian Salary, 100% Peel Bibliographer salary, 60% Peel Copyright Officer salary.
AUBURN	
	All figures are as of 09/30/2007.
	Library branches included: Library of Architecture, Design and Construction, Cary Veterinary Medical Library.
8	This marks a decline from data reported in this category for 2005-06. We identified two reasons for this decline: 1) The 2005–2006 data, counted more carefully according to the definition, should have been 2,499,121. 2) Several EBSCO databases received remarkably heavy use in 2005–2006, but little use during 2006–2007.
10b	Our report last year mistakenly entered 28,000--this was 28,000 megabytes, or 27 gigabytes. 2006–2007 we have 70,000 megabytes, or 68 gigabytes. New content added includes high resolution Veterinary Medicine slides, Architecture slides, and aerial photographs.
11a	The Libraries' online catalog lists "Digital Collections" as a link. The URL is http://diglib.auburn.edu. The large increase in the use of the digital collection is partly the result of moving these collections to CONTENTdm during the past year.
BOSTON	
1	Mugar is excluded, figure is for Theology Library.
5–8	Library's E-resource providers are not project counter compliant.
10a	Theology Library only.
BOSTON COLLEGE	
	Library branches included: John J Burns Library of Rare Books and Special Collections, Bapst Library, School of Social Work Library, Educational Resource Center. Library branches not included: Law School Library.
	In 2006–2007, the definitions were changed to include e-books owned or leased and cataloged for the volume count, and Supplementary question number (1) wants the subset that represents e-books. So now we are only counting cataloged e-books in both places. It doesn't relate to what we spend, and it represents only total e-books held and cataloged, not necessarily what is purchased that year. Not all our e-book collections have MARC records available or loaded yet, so the numbers do not correspond.
1	It looks as if there are fewer e-books in 2006–2007 but it's really because there were two different places and ways to count e-books in 2006–2007 — a number included in the volume count for purchased and cataloged e-books (that number was 246,897) and a separate statistic in the Supplementary Statistics for all e-books we provided access to and paid for (whether cataloged or not).

QUESTION NUMBER	FOOTNOTE

BOSTON COLLEGE CONT.

10b	2005–2006's number was reported in megabytes. It should have been reported as 32,000 gigabytes.
12b	We spent an additional $34,000 for our yearly license for our institutional repository but those funds came from the Information Technology Services budget and not the library budget.

BRIGHAM YOUNG

	All figures are as of 12/31/2006.
2	Though there is a separate account for e-book expenditures that reported $8,250 for 2006, this was not inclusive of other expenditures embedded in other accounts (firm order monographs & others) where e-books may have been purchased but not specifically tracked. Therefore, rather than report the smaller figure, it was determined to report NA.
8	Both figures for (8) are a best estimate with the limited info available through our online utilities.
10c	This figure is based on 2006–2007 statistics assuming a straight-line increase from the figure reported in 2005–2006.
11b	Individual queries are not tracked.

BRITISH COLUMBIA

	All figures are as of 03/31/2007.
	Federated searching software was started after March 31, 2007.
2	Includes initial purchase cost only (One-time funding).
4	UBC Library joined consortium Askaway to provide virtual reference service; fewer hours committed than in UBC-only pilot project for virtual reference service.
9a	Decrease: 2005–2006 figure was an estimate only.
10c	See http://angel.library.ubc.ca/index.php for a list/description of the collections.
12a	This figure is estimated.

BROWN

	Library branches included: Includes: Rockefeller Library, Sciences Library, John Hay Library, Orwig Music Library, Art Slide Library, and Library Collections Annex.
	Does not include: John Carter Brown Library.
	Medical library statistics cannot be disaggregated from the main because the medical collection is an integral part of the Sciences Library.
8a	Includes: JSTOR, Project Muse, ScienceDirect, Springer, Cambridge UP, Wiley, AcademicSearch Premier, BusinessSource Premier, SocIndex with full-text, EBSCO Host.

CALIFORNIA, DAVIS

4	This includes the Law Library.
5	Excludes the Law Library.

CALIFORNIA, IRVINE

2	Includes both UCI and California Digital Library Expenditures.
10a	Anteater Chronicles: The UCI Story: http://www.lib.uci.edu/ucihistory/index.php?page=index. This website chronicles the history of the University of California Irvine campus--its history, place, and people. This website was created as part of the UCI Historical Records Project in celebration of the campus's Fortieth Anniversary in 2005. Quest for Peace: http://www.lib.uci.edu/quest/index.php. This is a comprehensive collection of interviews conducted between 1983 and 1989 with some of the most informed, influential, and thoughtful people from the United States, the then Soviet Union, and other countries around the world. The interviews were created and conducted by Professor John M. Whiteley, Professor of Social Ecology, University of California, Irvine in collaboration with the University of California Irvine's Libraries, the Teaching, Learning and Technology Center and Network and Academic Computing Services. New U Project: The UCI Libraries is digitizing some of the backfiles of the UCI campus newspaper, the New University in order to make this freely available over the internet. SEAAdoc: http://seaadoc.lib.uci.edu/index.html.SEAAdoc is an educational resource of the Southeast Asian Archive at the UC Irvine Libraries focusing on post-1975 refugees and immigrants from Cambodia, Laos, and Vietnam and the communities they have developed in the United States. It contains 1,500 visual images and 4,000 pages of searchable text selected from the Archive to represent a cross section of our holdings. SEAAdoc documents the exodus of Southeast Asian refugees and immigrants from their homelands, their experiences in Asian refugee camps, and subsequent resettlement in the United States. Other materials reveal cultural, economic, educational, political, and social aspects of the new Southeast Asian American communities that have developed, and continue to grow, in the United States.

QUESTION NUMBER	FOOTNOTE

CALIFORNIA, LOS ANGELES

6a, 7a	This number represents UCLA-licensed databases for which COUNTER-compliant statistics are available. The UCLA Library licensed approximately 120 databases 2006–2007.
8a	Figure represents 51 Journal Packages.

CALIFORNIA, RIVERSIDE

Library branches included: Science Library, Media Library, Music Library, Palm Desert Graduate Center.

Increase in expenditures in question (2) for electronic books reflect shared collections and co-investments across the UC Library system. The dramatic increases in statistics for questions (6), (7) and (9) reflect enhancements in our ability to track use of electronic resources. The significant increases and decreases in questions (12a) and (12b) reflect changes in availability of grant funds to support research projects.

CALIFORNIA, SAN DIEGO

Library branches included: All UCSD Libraries are included in the Supplementary Statistics: The Arts Libraries, the Biomedical Library, the Center for Library & Computing Services, the International Relations & Pacific Studies Library, the Mandeville Special Collections Library, the Medical Center Library, the Science & Engineering Library, the Scripps Institution of Oceanography Library, the Social Sciences and Humanities Library.

1	All answers on the Supplementary 2006–2007 Survey are for both the Geisel Libraries (the main library) and the Health Sciences Libraries. We do not separate them for this survey. This figure includes 358,572 monographs catalogued by SCP (shared digital collections and CDL-hosted shared services).
2	Includes $1,421,343 annual access and service fees paid directly or through consortial arrangements by CDL for electronic books reported in question (1).
8a	Represents journal packages (last year they were counted separately, not the number of packages).
9a	Represents 57,823,670 visits to UCSD Libraries website plus CDL reports approximately 3,406,890 to Calisphere/OAC, Counting California, CDL Home, eScholarship Editions.
10a	Digitized collections comprise mainly images. However, digitized collections also include text (.pdf, .xml), audio, and video. They can be found at: http://repositories.cdlib.org/siol/; http://www.artstor.org/; http://www.oac.cdlib.org/institutions/ark:/13030/tf5j49p47v; http://www.scrippsarchives.ucsd.edu/sio/archives/collections/still.html; https://libraries.ucsd.edu/dams (limited staff access only).
13	Corrections to this figure for previous reports: 2003–2004 (17,540); 2004–2005 (23,027); 2005–2006 (14,134); 2006–2007 (26,126).

CASE WESTERN RESERVE

Library branches included: Harris Library in the Mandel School of Applied Social Sciences, Cleveland Health Sciences Library, and the Law Library.

6a	Types of resources include: EBSCO Host, ProQuest Databases, IEEE Online, Beilstein Crossfire, Compendex, Inspec, SciFinder Scholar, Gale Associations Unlimited, Expanded Academic ASAP, Groove Music Database,18th Century Collections Online, MLA Index.
7a	Types of resources include: JSTOR, ACM Digital Library, ACS Publications, SciFinder Scholar, IEEE Online, EBSCO Host Databases, ProQuest Databases, Oxford Reference Online.
8a	Types of resources include: JSTOR, ProQuest full text journals, EBSCO Host full text journals, American Periodical Series Online, Project Muse, ATLA Religion Database with ATLA Serials, Science Online, IEEE Online.

CHICAGO

6a, 7a	Types of resources included: aggregators, publisher-based products, indexing/abstracting resources, reference works, monograph collections.
8	To avoid double counting, statistics for resources that are primarily full-text do not include data for abstracts viewed, etc., since these are mainly a conduit to full-text access.
8a	Types of resources included: aggregators, publisher-based products, indexing/abstracting resources, reference works, monograph collections.
9a	This is a count of "hits," not sessions.
9b	Our system does not record "visits" or "sessions." This number represents individual search requests.
10c	This includes all master files and derivatives since each is a different item available to the public.
11a–11b	This figure does not count all of the uses and queries made on our digital objects, but only those for which we have identifiable data.

QUESTION NUMBER	FOOTNOTE

CINCINNATI

Library branches not included: Raymond Walters and Clermont College, except as noted.

9b   As we have a shared catalog across the university, this number represents accesses campus-wide, therefore from main, law, and health sciences and also accesses from our two two-year colleges, Raymond Walter College and Clermont College.

11a–11b   We are unable to capture these numbers at this time.

CANADA INSTITUTE OF SCIENTIFIC AND TECHNICAL INFORMATION

All figures are as of 03/31/2007.

COLORADO

Library branches not included: the Law Library.

1   A large part of this increase (119,101) was due to batch loaded e-books in 2006–2007.

6a, 7a, 8a   This number includes 97 databases and an additional 4,084 journal titles, totalling 4,181 resources.

9c   Excludes virtual visits from inside the library for Web sites but not for the library's catalog.

12b   We received an additional $39,414 in additional funding from gifts and grants.

13   This number is zero because we have not withdrawn any of the items we have sent to off-site storage.

COLORADO STATE

1   2005–2006 response was interpreted to mean number of electronic books added to the collection. 2006–2007 question states "number of electronic books held."

10b   Figure reflects a change in the definition of digital collection for tracking purposes. Also, 2005–2006 figure was reported in megabytes, 2006–2007 reported in gigabytes.

11b   Change in software used for web statistics tracking. Currently using Google Analytics which is JavaScript-based tracking, which automatically excludes robots/crawlers and users with JavaScript or cookies turned off; whereas WebTrends required manually maintaining a list of crawlers, which is time consuming, error-prone and infrequently done.

12a   During 2006–2007 two funding sources became available for the Digital Collections component. During the Library reorganization, Digital Repository is now recognized as a library department with a current staff of 3 FTE and students. Second, flood recovery funds were directed towards the hiring of a temporary Photo Archivist and temporary University Archivist.

12b   Savings from prior funding savings was earmarked for the purchase of software and other repository needs.

COLUMBIA

Digital Collection = Barnard Bulletin, the College's student newspaper, 1901-2002 consisting of approximately 25,500 pages. It is available at barnardcollege.newspaperarchive.com (Barnard Library).

4   This is an estimate (Law Library).

6–8   Usage statistics include only those databases that are COUNTER compliant (Teachers College Library).

9b   Includes e-mail reference transactions for first time in 2006–2007 (22,815 transactions) for Butler Library.

CONNECTICUT

Library branches included: The Main Survey includes the Homer Babbidge Library, the Music & Dramatic Arts Library, the Thomas J Dodd Research Center and the Pharmacy Library on the Storrs campus. It also includes the regional campus libraries located at Avery Point, Stamford (Jeremy Richards Library), Torrington (Julia Brooker Thompson Library), Waterbury, and Hartford (Harleigh B Trecker Library).

Library branches not included: does not include the Law Library or the Health Sciences Library.

6   The number of sessions (logins) to databases or services from 2005–2006 should be reduced to 738,690.

6a   The number of resources reported for 2005–2006 should be reduced to 156.

7   The number of searches (queries) in databases or services from 2005–2006 should be reduced to 2,768,080.

7a   The number of resources for which you are reporting for 2005–2006 should be reduced to 186.

8   The number of successful full-text article requests from 2005–2006 should be reduced to 1,615,630.

8a   The number of resources for which you are reporting for 2005–2006 should be reduced to 32,689.

10a   UConn Libraries Digital Collections during 2006–2007 consisted of 14 collections including archival materials, botanical specimens, historical maps and documents, literary documents, special reports, and photographs. See http://digitalcollections.ucon.edu and http://magic.lib.uconn.edu.

QUESTION NUMBER	FOOTNOTE

CONNECTICUT CONT.

11a, 11b   Web server statistics were not maintained to a level adequate to report effectively for these purposes.

DARTMOUTH

8   This count represents only the 6,665 titles gathered in Scholarly Stats; the titles are in the following resources: American Chemical Society, Blackwell Synergy, Cambridge Journals Online, Elsevier ScienceDirect, HighWire Press, IngentaConnect, MetaPress, Oxford Journals Online and Wiley InterScience.

DELAWARE

10b   Size of Library Digital Collections reported in megabytes for 2005–2006.

DUKE

1   Increase due to a one-time down load of e-book MARC records into the catalog of 120,255 monographic titles.

2   Large increase in monographic expenditures is the result of extensive additional funding for 2008-12 from the University Strategic Investment Plan (SIP) for acquiring electronic journal back files and retrospective electronic collections.

10a   Increase due to increased digitization activity by the Digital Production Center. Information about the specific digital collections is available here: http://library.duke.edu/digitalcollections/az-list.html.

EMORY

All figures are as of 08/31/2007.

FLORIDA STATE

Library branches included: Robert Manning Strozier (Main) Library, Engineering Reading Room, Paul A.M. Dirac Science Library, College of Law Library, College of Medicine Maguire Library, College of Information Goldstein Library, Warren D. Allen Music Library, Claude Pepper Library, Panama City, FL Library, Panama City, Panama Library, John and Mable Ringling Museum of Art Library.

9a   Only Main, Goldstein College of Information and Maguire Medical Libraries reported this number. All others are excluded.

10b   The drop in this number is due to the count being in gigabytes for 2006-2007 and in megabytes for 2005–2006.

10c   The large increase in digital items is due to the inclusion of the Claude Pepper Library's special collection.

11a   The College of Law Library reported over 4 million accessions during 2005-2006. Their numbers are not available for 2006–2007. The only library reporting this number is Strozier. This number is the same as (11b) because the counting mechanism counts searches as materials retrieved.

11b   This number is the same as (11a) because the counting mechanism counts searches as materials retrieved.

13   College of Medicine Library only. All others did not report this number.

GEORGE WASHINGTON

1   Figure lower than 2005–2006 as new e-book definition required removal of all open-access e-books (e.g. PubMed Central) as well as a handful of Gelman-subscribed books (Himmelfarb Health Sciences Library). 32,781 reflects 233 e-books added 2006–2007. The rest are e-books we now "own" because of leasing and Ebrary, but are not included in Volumes Held June 30, 2007 numbers (Gelman Library).

8a   Refers to journals in 4 publisher databases.

GEORGETOWN

Supplementary Statistics include Main Library, Bioethics library, and the Woodstock Theological Library.

Library branches not included: Qatar branch is not included.

7a, 8a   N/A reported for 2005-2006 (Law Library).

10a   Bioethics doubled number of collections from 5 to 10.

10c   Increase is due to the huge increase in ETD (Electronic Theses and Dissertations) submitted since Master's became mandatory since the last reporting as well as the Bioethics Library's digitization activities undertaken to develop full text in support of delivering:

11a   1) the Bioethics Syllabus Exchange collection at: http://bioethics.georgetown.edu/databases/Syllabus/index.htm; 2) the Digital Archive for the Collection of Human Subjects at: http://bioethics.georgetown.edu/nrc/collections/ohrp.htm; and

12a   3) additional resources added to the Digital Collection Project on genetics and ethics at: http://bioethics.georgetown.edu/nirehg/nirehgdigcol.htm.

Question Number	Footnote

GEORGETOWN cont.

12b	Increase is actually 29.34% — an incorrect number was reported for 2005–2006 (1,178 reported — should have been 7,678). Discovery and access to Digital Archive collections are made available through library's local OPAC and through OCLC Worldcat and FirstSearch systems. A unique OCLC Digital Archive URL is assigned to each object in the library's Digital Archive. The URL is added to local records as well as OCLC bibliographic records, providing access to archived objects (Law Library).

GEORGIA

2	Only Law reported number. Main Library reported that Source OECD and Ingenta both are part of larger serial database.
10a	Digital Library of Georgia collections are found at http://dlg.galileo.usg.edu. Russell Department reports Podcasts of dept. sponsored programs and online exhibits of department exhibits viewed at: www.libs.uga.edu/russell/exhibits.shtml.

GUELPH

	All figures are as of 04/30/2007.
	Data for this survey reflects the holdings and operations of the McLaughlin Library, Ontario Veterinary College Learning Commons, and the TriUniversity Storage Annex (Guelph materials only).
6–7	Marked increase over value for 2006–2007's signals, in part, growing importance of the ScholarsPortal, a shared repository for journals and databases operated by the University of Toronto for Ontario universities. All the databases considered are mounted there.
8a	All of these journals are housed at the ScholarsPortal, a repository operated by the University of Toronto for other Ontario universities.

HAWAII

	Library branches included: Hamilton Library, Sinclair Library.
	Library branches not included: Health Sciences Library, School of Law Library.
9a	This is an estimate based on six months of data.

HOUSTON

	All figures are as of 08/31/2007.
2	Ebrary subscription of 15 months was paid in last 2005–2006, so expenditure does not appear in 2006–2007's figures.
9a	This number is an approximation. A server problem required that we do some calculations to come up with this figure.
10b	Actual figure is .030. The library is only putting up thumbnail images, not full-size images.

HOWARD

	Library branches not included: Health sciences library; Law library.
9a	Monthly statsistics generated for main Library using WeblogExpert.

ILLINOIS, CHICAGO

	Library branches included: Richard J. Daley Library, Science Library.
	Library branches not included: Library of the Health Sciences at: Chicago, Peoria, Rockford, and Urbana.
1–8a	Includes data for health sciences branches.
9a, 10a	Number of collections does not parse out the Indigo collections by user, discipline, or any other subdivision. Similarly, it does not parse out the University Archive of 21st Century-born digital images into smaller units. The online exhibits listed are each counted as a separate collection. The Comer Archive is counted twice because of the overlap in availability of the images mounted on Luna and the images mounted on a UIC Library server.
10b–10c	Size of collections includes only materials that are accessible by library users and/or the public. The Comer Archives includes an additional 12720.02 GB of material not yet accessible.

ILLINOIS, URBANA

2	Increase due to purchase of Springer E-Book package.
10a	This is the number of collections (loosely defined) of content digitized from local print and special collections holdings; does not include collections of licensed and commercially purchased digitized content, nor digital collections maintained in our institutional digitized repository, nor digital archival finding aids.
10c	Cumulative count of items in all 14 locally digitized collections included in answer to (10a). Due to granularity differences between different classes of digitized resources, "item" is not a particularly useful metric. The value we submit here counts an individual digitized volumes consisting of 500 page images as a single"item," but also counts a single digitized photograph as a single "item."

ILLINOIS, URBANA CONT.

11a   Based on analysis of available transaction logs. Includes 53,816 downloads in 2006–2007 from Internet Archive - Open Content Alliance (OCA) servers of University of Illinois at Urbana-Champaign owned books digitized in collaboration with OCA. Not all access systems and methods of access used for our digital resources include transaction log data at a granularity to provide input for this question, so the reported value is believed significantly less than actual value.

12a   Includes permanent, temporary, and hourly staff involved in digitization and delivery of digital content. Best estimate made to isolate from costs associated with IT infrastructure and with handling and making available licensed and commercially purchased content; however, since our objective of our library is to integrate access to digital content useful to patrons regardless of source, this is impossible to do accurately. Portions (>$250,000) of these costs borne by state and campus grants for digitization, development of delivery systems for digitized content held locally and elsewhere in Illinois and in the region. Not shown here is funding for staff involved in digital library research grant, though findings and software from those projects informed and has been adapted in our production environment.

12b   Includes outsourced digitization of locally held print content. Portions (>$250,000) of these costs borne by state and campus grants for digitization, development of delivery systems for digitized content held locally and elsewhere in Illinois and in the region.

INDIANA

    Library branches included: The Law Library at Bloomington, the Archives of Traditional Music, and the Kinsey Institute. The Archives of African-American Music & Culture, Center for Disability Information & Referral, Gay Lesbian Bi-Sexual and Transgendered Student Support Services Office, and Workshop on Political Theory & Policy Analysis libraries are included.

    The regional campuses at Columbus, Ft. Wayne, Gary, Indianapolis, IUPUI (including the Ruth Lilly Medical Library), Kokomo, New Albany, Richmond, and South Bend are excluded.

IOWA

4   This is an estimate (Law Library).

7   These searches are only for Westlaw and Lexis databases (Law Library).

7a   Searches only for Westlaw and Lexis, we have many other databases that we do not get a count (Law Library).

IOWA STATE

    Library branches included: Statistical data from the Main Library and Veterinary Medical Library, plus three reading rooms (Design, Physical Sciences, and Math) are included in the Main Library figures.

10b   Size of Library Digital Collections changed from 108,128 in 2005–2006 to 414 in 2006–2007 because previous figure was in megabytes and current figure is in gigabytes (both as instructed).

11a   Use of Library Digital Collections - number of times items accessed. This figure is no longer available because Fretwell-Downing's Z-portal software is no longer in use, so this information is not available.

12a   The figure decreased $61,773, from $126,812 in 2005–2006 to $65,039 in 2006–2007, because the Head of Digital Services was promoted to Associate Dean for Collections and Technical Services, and her work with digital services dropped to 5% in 2006–2007. The Head of Digital Services position was discontinued.

12b   Direct cost of digital collections: direct cost of equipment, software or contracted services. The figure increased $174,982, from $10,932 in 2005–2006 to $185,914 in 2006–2007, primarily due to the purchase of the Ex Libris software package, including: Primo, Verde, and MetaLib.

KANSAS

2   Prior year restatement from $4,816 to $23,065 to be consistent with new methodology applied in arriving at 2006–2007 total.

6   COUNTER only data provided for 2006–2007. Since 2005–2006 data included non-counter data the increase in use is not as apparent. For comparison the non-counter use is also provided in this footnote.

6a   NON-COUNTER session not included in 6 amounts to 235,376 from 48 resources. Type of resources: Aggregate databases (ABI/Informs, Academic One-file, Wilson Omni-file, etc.), indexes and bibliographic databases (Art Index, MathSciNet, PsychInfo, Social Work Abstracts, Web of Science, etc.), and journal packages (Blackwell, Wiley, Elsevier, Springer).

7a   NON-COUNTER searches not included in 7 amounts 725,877 from 48 resources. Type of resources: Aggregate databases (ABI/Informs, Academic One-file, Wilson Omni-file, etc.), indexes and bibliographic databases (Art Index, MathSciNet, PsychInfo, Social Work Abstracts, Web of Science, etc.), and journal packages (Blackwell, Wiley, Elsevier, Springer).

8   COUNTER only data provided for 2006–2007. Since 2005–2006 data included non-counter data the increase in use is not as apparent. For comparison the non-counter use is also provided in this footnote: 8 – 8a: NON-COUNTER items request not included in 8 amounts to 801,109 from 19 resources.

8a   NON-COUNTER items request not included in 8 amounts to 801,109 from 19 resources. Type of resources: Aggregate databases (ABI/Informs, Academic One-file, Wilson Omni-file, etc.), indexes and bibliographic databases (Art Index, MathSciNet, PsychInfo, Social Work Abstracts, Web of Science, etc.), and journal packages (Blackwell, Wiley, Elsevier, Springer, etc).

12b   Less hardware purchases in 2006–2007. Also, ENCompass system replaced by open source software, so no maintenance costs incurred.

Question Number	Footnote

LAVAL

4	Includes those performed by phone and by mail.
6, 7	In 2005–2006 we were counting Webspirs. We don't use this service anymore since it was not counter compatible and was "blowing up" our figures.
8a	Fulltext databases are counted as one resource thus Ebsco = 14 databases and 133,653 full text downloads.
9a	173,422 = Visits = series of occurrences in our site by a specific visitor during a specific period. These visitors got access to 869,614 pages (excluding images, javascripts, and other files generally integrated. In 2005–2006 we mistakenly submitted the number of pages accessed.
9b	807,153 visits from everywhere; minus 43,331 from within the Library equals 763,822. 807,153 Visits = series of occurrences in our site by a specific visitor during a specific period. These visitors got access to 17,189,551 pages (excluding images, javascripts, and other files generally integrated).
10b	OurRoots: 377G; ETD project: 359 G; Erudit Laval 106G. We are also hosting geographical data 627G. As these were not produced by the Library, they are not counted here.
11a	Our ETD Web Site = 1,574,476 visits 4,570,360 page views. Many of our collections, developed in collaboration, are hosted elsewhere and thus not counted here. Our Roots (www.ourroots.ca) is hosted at University of Calgary. Erudit (www.erudit.org) is hosted at Université de Montréal. Last year we provided an estimate of these visits and these were number of pages viewed.

LIBRARY & ARCHIVES CANADA

	All figures are as of 03/31/2007.
6, 7a	These are for Amicus only.
9b	Not available for 2006–2007.
10b	13,990,754 GB cartographic materials; 137,308 MB textual records.
10c	11 items arts and photos, 129 textual records.
12a–12b	This is not available.

LIBRARY OF CONGRESS

	All figures are as of 10/01/2007.
9a	Correct figure is: 4,731,011,469 virtual visits. Web form responds with error message when trying to save this figure.

LOUISIANA STATE

6a, 7a, 8a	A different method of counting was used for 2006–2007.
9a	Moved the digital library to a consortium server.
9c	Visits to web site excludes inside the library; visits to library's catalog does not exclude visits made from inside library.

MANITOBA

	All figures are as of 03/31/2007.
	Libraries Included: William R. Newman Agriculture Library, Architecture/Fine Arts Library, Archives & Special Collections, Elizabeth Dafoe Library, Fr. Harold Drake Library, St. John's College Library, Donald W. Craik Engineering Library, E.K. Williams Law Library, Albert D. Cohen Management Library, Eckhardt-Gramatte Music Library, Sciences and Technology Library, Neil John Maclean Health Sciences Library, Bill Larson Library, Carolyn Sifton-Helene Fuld Library, Concordia Hosptial Library, J.W. Crane Memorial Library, Misercordia Health Centre Library, Riverview Health Centre Vitural Library, J.W. Crane Memorial Library, Seven Oaks General Hospital Library, and the Victoria General Hospital Library.

MARYLAND

8	Reporting full-text from aggregators only.
10c	These are for counting unique items only.
11b	Total queries through library web page only.

MASSACHUSETTS

	Library branches included: DuBois (Main Library) & ISEL (Integrated Sciences and Engineering Library).
9a	Includes all "visitors," including crawlers, web bots, etc.
9b	Visits from within the libraries are included in the reported counts. However, their number is artificially low because workstations in the Learning Commons are open to users without individuals logging in. As a result, there is no defining event that separates one users "visit" from the next.

QUESTION NUMBER	FOOTNOTE

MCGILL

All figures are as of 04/30/2007.

1   This excludes e-theses.

MCMASTER

Library branches included: Mills Memorial Library, H.G. Thode Library, Innis Library, Health Sciences Library.

MIAMI

Library branches included: The University of Miami Libraries include the Richter Library (central library), Calder Memorial Library (medical library), Law Library, the Architecture, Business, Marine, and Music Libraries, and off-site storage facility.

4   Includes e-mail transactions in central and medical libraries; law and marine library data are not available. Chat and IM reference services were not offered in 2006–2007.

6   Number of sessions reported for 2006 should be 214,081, not 820,735 as reported. Central library reporting 198,569 sessions in 2006–2007 for the following 17 resources: ABC-CLIO, AP Photo Archive, American Mathematical Association, ARTstor, BioOne, EbscoHost, Elsevier Science Direct, Engineering Information - Engineering Village 2, Thomson ISI Web of Knowledge, Project Muse/JHUP, OCLC Firstsearch, Ovid, Oxford University Press (OED, ORO), ProQuest, SilverPlatter, Thompson Gale Group, WilsonWeb. Medical library reporting 186,392 sessions for the following 6 resources: MD Consult, Health and Wellness Resource Center, Natural Standard, Images MD, Harrison's/ Goodman & Gilman, DynaMed. Law library reporting 2,068 sessions for 3 resources.

7   Number of searches reported for 2005–2006 should be 622,432, not 1,105,451 as reported. In 2005–2006 only databases were included in counting number of searches; 2006–2007 count includes both journal collections and databases. Central library reporting 740,246 searches in 2006–2007 for the following 19 databases/vendor gateways: Databases (ABC-CLIO, AP Photo Archive, American Mathematical Association, ARTstor, BioOne, EbscoHost, Elsevier Science Direct, Engineering Information - Engineering Village 2, Thomson ISI Web of Knowledge, Project Muse/JHUP, OCLC Firstsearch, Ovid, Oxford University Press (OED, ORO), ProQuest, SilverPlatter, Thompson Gale Group, WilsonWeb; and 15 journal collections: American Chemical Society, American Institute of Physics, Annual Reviews, American Society of Civil Engineers Journals, BioOne, Blackwell-Synergy, Columbia International Affairs Online, Elsevier Science Direct-Richter, IEEE, JSTOR, Nature publishing Group, Ovid, Project Muse, Society for Industrial and Applied Mathematics (SIAM), Wiley Interscience - Main. Law library reporting 6,125 searches for 3 resources. Data not available for medical library.

8   Number of full-text article requests reported for 2005–2006 should be 437,216, not 556,131 as reported. Central library reporting 568,103 full-text article requests in 2007 from the following 18 resources: journal collections: American Chemical Society, American Institute of Physics, Annual Reviews, American Society of Civil Engineers Journals, BioMed Central, BioOne, Blackwell-Synergy, Columbia International Affairs Online, Elsevier Science Direct-Richter, IEEE, Institute of Physics, JSTOR, Nature publishing Group, Ovid, Project Muse, Society for Industrial and Applied Mathematics (SIAM), Springer Link, Wiley Interscience-Main. Law library reporting 400 full-text article requests from 2 resources. Data not available for medical library.

9a   Includes 3,405,282 virtual visits to central library website and 491,012 visits to medical library website; data are not available for law and marine libraries' websites. Data reported for 2005–2006 for central library was an annual estimate derived from 4 months of available data; 2006–2007 data is an annual estimate based on 10 months of available data. Medical library reports 97,380 virtual visits to its catalog. Data are not available for central, law, and marine libraries.

9b   Data are not available for central, law, and marine libraries; medical library reports 97,380 virtual visits to its catalog.

9c   Virtual visits to the University of Miami Libraries' website from inside the central library are excluded; virtual visits to the medical library's website are not excluded; data for law and marine libraries are not available.

10a   In most cases, a collection corresponds to a manuscript collection in the physical archives. The digital archive contains directories that correspond to the physical collections. See University of Miami Libraries Digital Initiatives website: http://merrick.library.miami.edu/.

10b   Total value represents the combined storage requirement for the digital masters. Derivative files have been excluded from this figure because of their relative insignificance.

10c   An item is defined as an information resource that may be comprised of one or more files.

12a   Direct cost of personnel reported for 2005–2006 for central library ($190,866) reflects grant-funded digitization projects only and does not include library-funded projects. Revised figure for 2006 for central library is $492,076.

12b   Direct cost of equipment, software, or contracted services reported for 2006 for central library ($141,101) reflects grant-funded digitization projects only and does not include library-funded projects. Revised figure for 2006 for central library is $353,247.

MICHIGAN

Library branches included: Included are Bentley Historical Library, Williams L. Clements Library, Law Library, Kresge Business Administration Library, and University Library.

Excludes the libraries at University of Michigan-Dearborn and University of Michigan-Flint.

1   This is an estimate (Law Library).

QUESTION NUMBER	FOOTNOTE

MICHIGAN cont.

4 — Service began in September 2006 and is for Michigan Law students only (Law Library). Number of virtual reference transactions includes only data from "AskUs & AskUs Now" (our central email reference services) and not data from individual libraries that provide virtual reference outside of these services.

MICHIGAN STATE

Library branches included: Biomedical & Physical Sciences Library; Business Library; Engineering library; Gull Lake Library; International Center Library; Mathematics Library; Planning & Design Library; Veterinary Medical Center Library.

Library branches not included: Law Library.

2 — This figure includes purchases for individual electronic books on several platforms (NetLibrary, Gale Virtual Reference Library, and others), and also includes payments for packages such as Oxford Reference Online which are mainly composed of electronic monographs.

6 — Electronic journal platforms such as Wiley Interscience and Databases such as ISI Web of Science were included in the sessions count.

7, 8 — Electronic journal platforms such as Wiley Interscience and Databases such as ISI Web of Science were included in the search count.

10b — Electronic journal platforms such as Wiley Interscience and Full Text Databases such as Gale's Academic OneFile were included in the full-text article request count.

11b — We have seen a marked increase in digitization activity resulting in a large increase in size of storage. This figure also looks suspicious relative to last year in that 2006–2007 figure is in gigabytes while 2005–2006 figure was presented as megabytes.

12a — Accurate figures were not able to be ascertained as we switched tracking software.

MINNESOTA

Library branches not included: University of Minnesota-Duluth, University of Minnesota-Crookston, University of Minnesota-Morris.

1 — Includes holdings of individual volumes of e-book sets, not all of which are fully cataloged. Count without these collections is 143,107.

6, 8 — E-journals from local login counter and SFX report 19 "Most popular journals."

9a — These figures depict Aleph web catalog sessions. This does not include z39.50 searches of Aleph, library website hits in general, or access to any of the other library services available from the website (e.g., SFX, OneSearch, Assignment Calculator, etc., etc.) Also includes both on- and off-campus, and includes the coordinate campus searches as well.

10b — 2007 value is submitted as gigabytes, 2005–2006's was submitted as megabytes.

10c — The University Libraries host continuous tone images and searchable/OAI-harvestable metadata for Libraries and other campus units through its IMAGES system (http://digital.lib.umn.edu/), and for the Minnesota Digital Library Coalition (http://mndigital).

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

10b — Note that the value for 2006–2007 is expressed in Gigabytes, as requested. Last year (2005–2006) it was expressed in Megabytes, as requested. The summary form, therefore, displays a huge drop in size (99.9%) due to this different measurement.

MONTREAL

1 — Excluded 10,037 e-books from Books24x7 (non catalog); cost: 43,290$ (HEC Montréal).

10a — Institutional Repository (IR) and Digital Collection (DG) (Bibliothèques UdeM).

10b — IR: 2.51 GB DC: 300.5 GB (Bibliothèques UdeM). 105 mb (Megabytes) (École Polytechnique de Montréal).

10c — IR: 678 items DC: 4,973 items (Bibliothèques UdeM).

11a — IR: 234,198 DC: 80,875 (Bibliothèques UdeM).

12a — The cost of personnel reported here does not include the cost for cataloguing material being digitized (Bibliothèques UdeM).

12b — Reported in Canadian Dollars.

NATIONAL AGRICULTURAL LIBRARY

All figures are as of 09/30/2007.

10c — Accurately reflects increase of digital content in 2006–2007.

12a–12b — Reflects increased digitization in 2006–2007.

NEBRASKA

8a — Incorrectly reported the number of resources in 2005–2006.

10c — This data is unavailable.

QUESTION NUMBER	FOOTNOTE

NEBRASKA CONT.

11a   It is possible to determine number of items accessed within Digital Commons@UNL and for specific research sites in the Center for Digital Research in the Humanities only.

NEW MEXICO

Library branches included: Centennial Science & Engineering Library, Fine Arts & Design Library, Parish Library, Zimmerman Library, Bunting Visual Arts Library, Tireman Education Library, Native American Studies Library.

Library branches not included: Gallup Campus Branch Library, Los Alamos Campus Branch Library, Taos Campus Branch Library, Valencia Campus Branch Library.

2   Increase is due to one-time purchase of archival collections including segments of the Early American imprints.

10b   The size of digital collections for 2006–2007 are shown in gigabytes. The total shown for 2005–2006 is in megabytes. The calculation is not converted; therefore, the percent of change is incorrect.

11a   Increase due to purchase of SORA in 2006–2007.

NEW YORK

All figures are as of 08/31/2007.

Includes Environmental Medicine branch at Sterling Forest. The number of e-books was overstated in 2005–2006 by about 400K.

1   Medical Library= 8,605. Dental Library = 124.

4   Medical Library = 855. Dental Library= 2,079.

5   2005–2006 numbers were miscounted and should have been more around 400,000.

7   2005–2006 data was incorrect. 2005–2006 data should have been 4,052,134.

NEW YORK STATE

All figures are as of 03/31/2007.

NORTH CAROLINA STATE

Library branches included: Design, Natural Resources, Textiles, and Veterinary Medicine.

9b   Does not capture various pass-through searches, canned searches from bookmarks, etc.

NOTRE DAME

10a   The digital collections of the Notre Dame Archives include page images from manuscript collections, and e-texts on the history and traditions of the university. We also have online scanned images of many of our photographs which can be viewed at a workstation in the archives reading room. The Archives has excluded from this survey many archival collections of born-digital data. URLs include: William Tecumseh Sherman Family Papers at http://archives.nd.edu/Sherman/; Diocese of Louisiana and the Floridas at http://archives.nd.edu/MANO/; Story of Notre Dame at http://archives.nd.edu/default.htm; Bagby Glass Plate Negatives at http://archives.nd.edu/bby.htm; George Barnard Photographs at http://archives.nd.edu/barnard/ (Archives Library).

OHIO

6a   We include statistics only for major resources for which COUNTER Database 1 reports were readily available from the vendor. Resources included in the statistics for Question (6) include EbscoHOST databases, H.W. Wilson databases, ISI Web of Knowledge databases, OCLC FirstSearch databases, Oxford University Press online reference resources, and ProQuest databases. Naturally, these resources represent only a fraction of our library's total e-resource holdings. Significantly, statistics for JSTOR, LexisNexis, and the databases supported on the OhioLINK Library Consortium's OSearch platform (a major component of our library's resource offerings) are not included due to lack of available COUNTER compliant session statistics.

7a   We include statistics only for major resources for which COUNTER Database 1 reports were readily available from the vendor. Naturally, these resources represent only a fraction of our library's total e-resource holdings. Resources included in the statistics for Question (7) include EbscoHOST databases, H.W. Wilson databases, ISI Web of Knowledge databases, JSTOR, LexisNexis, OCLC FirstSearch databases, databases on the OhioLINK library consortium's OSearch platform, the OhioLINK Digital Media Center, and ProQuest databases.

8a   Question (8b) (number of resources for which you are reporting article requests) was assumed to mean the number of databases, not the number of individual e-journals. We include statistics only for major resources for which COUNTER Journal 1 reports were readily available from the vendor. Naturally, these resources represent only a fraction of our library's total e-resource holdings. Resources included in the statistics for Question (8) include EbscoHOST databases, H.W. Wilson databases, HighWire Press, JSTOR, LexisNexis, the OhioLINK Electronic Journal Center, and ProQuest databases.

QUESTION NUMBER	FOOTNOTE

OHIO STATE

Library branches included: Architecture; Biological Sciences/Pharmacy; Business; Cartoon Research; Children's Hospital; Fine Arts; Food, Agricultural, and Environmental Sciences; Geology; Health Sciences; Journalism; Law; Music/Dance; Science and Engineering; Sullivant; Theatre Research Institute; University Archives; and Veterinary Medicine.

Library branches not included: Agricultural Technical Institute; Ohio Agricultural Research and Development Center; Regional Campus Libraries at Lima, Mansfield, Marion, and Newark.

11a   Data reflects only use of institutional repository collections (903 collections) and does not include ue of digital collections housed elsewhere on the library's website.

OKLAHOMA

2   Displays change in collection development practices.

6   Demonstrates change in how vendors calculate searches across multiple databases.

8, 9b   Increased use over 2005–2006.

12b   Decrease due to purchase of large equipment in 2005-2006.

OKLAHOMA STATE

Library branches included: Oklahoma City, Okmulgee, and Tulsa.

10a   Collections have an Oklahoma focus. Access through: http://digital.library.okstate.edu/ and http://e-archive.library.okstate.edu/.

10b   For the four collections residing in our e-Archives, this number represents the size in megabytes for metadata and full-text that actually reside in Digital Commons. It excludes approximately 45 GB of dissertations for which we have metadata but the actual documents are stored in ProQuest's Digital Dissertations.

11a   These are page views; Collections are accessed through the Library's website. The two gateways for access are: http://digital.library.okstate.edu/ and http://e-archive.library.okstate.edu/.

12a   Additional funding for the Library's digitization activities have come through the Oklahoma Humanities Council and private foundations.

OREGON

Library branches included: Knight (main), AAA, Visual Resources Collection, Portland Architecture, Science, Math, OIMB (marine biology) and Jaqua Law.

8a   Accunet, ACM Digital Library, ACS, American Meteorological Society, Annual Reviews, Anthrosource, Atypon-DeGruyter, BioMed Central, BioOne, Blackwell-Synergy, Cambridge Journals, Chemical Society of Japan, Ebsco, Ecological Soc America, Firstsearch, Global Insight-World Market Research, Haworth, Ingenta, IOP, JSTOR, LexisNexis, MetaPress, Michigan,Muse,Nature, Newsbank, OVID, Oxford Journals, Proquest, RSC, ScienceDirect, ScitationPhysicsJournals, Taylor & Francis, Wiley and Wilson.

10c   These collections are e-Asia, Scholars' Bank (including local government documents), Streaming Media Repository on Tinder, Digital Audio Reserves, Master Video Repository for Ed TV, Visual Resources Collection (VRC), and nine other collections (Doris Ulmann Photographs, Historical Photographs, Manuscripts, Natural History, Percent for Art, Picturing the Cayuse, UO Athletics, UO Office of the President, and Western Waters Digital Library). See http://boundless.uoregon.edu/digcol/index.html.

11a   Includes only e-Asia, Scholars' Bank (including local government documents), Streaming Media Repository on Tinder, Digital Audio Reserves, and Master Video Repository for Ed TV. This data is unavailable for VRC and nine other collections.

11b   The only collection for which this data is available is Scholars' Bank.

12a $136,553 University funding provided for Streaming Media; $33,782 grant funding for digitization activities with $25,974 revenue generated from image sales.

PENNSYLVANIA STATE

Library branches included: Survey includes all University Park Libraries, as well as the Campus Libraries. Campus Library locations are as follows: Abington, Altoona, Behrend, Berks, Beaver, Capital, Delaware, DuBois, Fayette, Great Valley, Hazelton, Lehigh Valley, Mon Alto, McKeesport, New Kensington, Schuylkill, Shenango Valley, Wilkes-Barre, Worthington-Scranton, and York.

Does not include Hershey Medical Library and Dickinson School of Law Library.

6a, 7a   Consists of A&I and Full Text Journal Services.

10a   During the period from July 2006 – June 2007 the University Libraries launched several new digital library collections and added additional content to existing digital collections. The digital collections website is: http://apps.libraries.psu.edu/digital/index.cfm.

11a   The entire listing and links of all the digital library collections can be found at Digitized Collections at Penn State. See: http://apps.libraries.psu.edu/digital/index.cfm.

QUESTION NUMBER	FOOTNOTE

PENNSYLVANIA STATE CONT.

12a   Support for building digital library collections included external funding by the state of Pennsylvania through legislation requiring the four statewide Library Resource Centers to create on-line resources for the citizens of Pennsylvania.

PRINCETON

4   Chat/e-mail Reference Service is gaining popularity.

PURDUE

    Includes the library system on the West Lafayette campus, consisting of 11 subject libraries, an undergraduate library, and an archives and special collections unit.

6a, 7a   Resources reported are databases and services, from COUNTER-compliant and other vendors, which include bibliographic, data, and other information, and/or fulltext.

8a   Resources reported are journals and databases from COUNTER-compliant (7) and other (4) vendors.

10a   Selected materials from archives and special collections: http://e-archives.lib.purdue.edu/collections.php (12 collections; 232,594.77 MB; 11,337 items) and technical reports, working papers, presentations, etc. from university departments and centers, plus university press publications: http://docs.lib.purdue.edu/thepress/ (43 collections; 21,811.2 MB; 7,568 items).

11a   See footnote for (10) concerning URLs.

12a   Includes $6,500 from LSTA/IMLS grant funds expended to digitize writings and paintings of George Ade in collaboration with Tippecanoe County Historical Association.

12b   Includes $30,798 from LSTA/IMLS grantfunds expended to digitize writings and paintings of George Ade in collaboration with Tippecanoe County Historical Association.

QUEENS

    All figures are as of 04/30/2007.

    Library branches included: These statistics cover all Queen's libraries. Stauffer Humanities and Social Sciences, Douglas Engineering and Science, WD Jordan Special Collections and Music, Lederman Law Library, Bracken Health Sciences Library, and Education.

RICE

1   Does not include document e-books.

RUTGERS

7a   Vendor supplied indexes and databases.

10c   2005–2006 reported incorrectly as 18,214. Correct figure is 8,812 (Newark Law Library).

11a   48,946 visitors were recorded (Newark Law Library).

11b   145,376 page views reported (Newark Law Library).

SASKATCHEWAN

    Increase due to additional provincial government funding.

2   Library branches included: Main, Health Sciences, Natural Sciences, Law, Engineering, Education and Veterinary Medicine.

SOUTH CAROLINA

    Main campus libraries are included: Thomas Cooper Library, South Caroliniana Library, Business Library, Math Library, Music Library, and Film Library.

SOUTHERN CALIFORNIA

    Library branches included: USC Libraries, Norris Medical Library, Wilson Dental Library, Call Law Library.

7   Data was obtained directly from vendor content providers.

6   Data came directly from Ovid (14 databases) and the National Library of Medicine (1 database) (Health Sciences Library).

7   Included are the PubMed statistics for the calendar year 2007. PubMed statistics for the fiscal year (2006–2007) were unavailable (Health Sciences Library).

9b   The number reported last year was incorrect. It erroneously included all pages viewed in the catalog (Health Sciences Library).

QUESTION NUMBER	FOOTNOTE

SOUTHERN ILLINOIS

10a	Includes A&I and Full text databases and journal packages.
6a, 7a, 8a	The SIUC digital collections are hosted on the CONTENTdm server at CARLI in Champaign-Urbana, IL. They can be accessed at http://collections.carli.illinois.edu. These digital collections are derived from collections of photographs and other visual objects that are part of the Special Collections Research Center (SCRC) in Morris Library at SIUC. The Doc Horrell Photo Collection is made up of digitized photographs of coal mining activities in Southern Illinois. The Modecai Gorelik Collection is made up of digitized theatrical set designs and related materials. The SCRC General Collection contains digitized photographs from many photo archives owned by the SCRC.

SUNY-ALBANY

6–7a	These represent our most heavily used databases. Providers are: Thomson Gale, HW Wilson, Ebsco, SilverPlatter/Ovid, Proquest and OCLC.
8, 8a	These represent our most heavily used journal packages and full text databases. Providers are: Cambridge Scientific, LexisNexis, Ebsco, Proquest, Elsevier and JSTOR.
12a, 12b	We are unable to completely "break out" personnel costs for these activities.

SUNY-STONY BROOK

	Library branches included: Science and Engineering; Math, Physics, Astronomy; Chemistry; Marine Sciences and Music.
	Does not include Stony Brook University Health Sciences Library.

SYRACUSE

6a	The databases used for log-in numbers are a separate set of databases than those reported for session numbers. Not all "counter-compliant" vendors provide both logins and sessions in their statistical reports.

TENNESSEE

10b	The question was to be answered in megabytes for 2005–2006.

TEXAS A&M

	All figures are as of 08/31/2007.
	Library branches included: Sterling C. Evans Library, Annex Library, Medical Sciences Library, Jack Williams Library (Galveston), Architecture Library, Cushing Memorial Library, West Campus Library, Policy Sciences and Economics Library, TAMU Qatar Library.

TEXAS TECH

	All figures are as of 08/31/2007.
	Library branches included: Harrington Library TTUHSC/Amarillo, Montes-Gallo Library of the Health Sciences TTUHSC/El Paso, Library of the Health Sciences TTUHSC/Odessa, Preston Smith HSC Library, Architecture Library, Vietnam Library, Southwest Collections/Special Collections Library, Law Library.

TULANE

	Library branches included: Turchin Business Library.
1	We have access to 56,278 e-books on our web site, but not yet in the catalog.
2	Expended $43,442 for e-books not yet described in the library catalog.
6–9	This data not yet collected here.
9a, 9b	Data not yet collected here (Medical Library).
9c–11b	This data not yet collected here.

UTAH

	Figures reported are for Marriott Library only.
12a	$90,841 of personnel expenses paid by grants.
12b	$83,786 of expenses paid by grants.

VANDERBILT

10c	We reported an incorrect items count for 2005–2006. The correct figure is 928,617. For 2005–2006 we appear to have reported disk storage in KB rather than in MB. Our corrected total for 2005–2006 is 92,353,636.
10b	We reported an incorrect items count for 2005–2006. The correct figure is 928,617.

QUESTION NUMBER	FOOTNOTE

VIRGINIA

8a — Journals and databases include: ACS Journal,AIP/APS Journal, American Meteorological Society (Allen Press), American Society of Microbiology, Annual Reviews, Association of Computing Machinery Digital Library (ACM Digital Library), BEPress, BioOne, Blackwell Science1, Cambridge University Press, Cell Press, Columbia International Affairs Online (CIAO), Duke University Press, EBSCO2, EdITLib Digital Library, Emerald, Europa World Plus, Harpweek, Highwire, HW Wilson, IEEE Xplore, Infotrac One File (Gale), Institute of Physics (IOP), JSTOR (Journal Storage Project)Lawrence Erlbaum Associates, LEXIS/NEXIS Academic Universe, LEXIS/NEXIS Congressional Universe, LEXIS/NEXIS Statistical Universe, Liebert Online, Nature Publishing, Newsbank, Ovid, Oxford UP, Periodicals Index Online, Project Muse, Proquest Periodicals, PsycArticles, Royal Society of Chemistry, Sage, Science (Magazine), ScienceDirect, Scientific American Archive Online, SIAM, Springer-Link, Taylor & Francis, University of Chicago Press and Wiley InterScience.

10c — See http://www.lib.virginia.edu/digital/collections/finding_digital.html.

WASHINGTON

All statistics include the Health Sciences Library.

4 — Includes Main, Health Sciences, Law, Bothell and Tacoma branches.

8a — Includes article requests from 9 large e-journal packages.

9a, 11a — Depicts number of sessions.

WASHINGTON STATE

Library branches included: Includes WSU-Vancouver, WSU Tri-Cities, WSU Energy Library, WSU Spokane, and WSU Intercollegiate College of Nursing.

1 — Includes government documents and theses. Does not include locally digitized material unless it has been cataloged and classified.

6, 7 — Includes indexes (e.g., Art Index), full-text databases (e.g., Lexis-Nexis Academic), reference databases (e.g., Oxford English Dictionary), e-book collections, and others.

8 — Includes full-text article requests from electronic journals such as would be included in a COUNTER Journal Report 1. This figure is for calendar year 2006. The figure reported for 2005–2006 was for July 2005–June 2006 and included 892,326 requests that do not meet the COUNTER definition of full-text article or would not be included in a COUNTER Journal Report 1.

10a — The WSU Libraries digital collections include digitized special collections materials, including archival finding aids and digital photographs, maps, and letters. The WSU Libraries serves as the host site for the Northwest Digital Archives, and also has an active institutional repository service.

WASHINGTON UNIVERSITY-ST. LOUIS

Library branches included: Medical, Law and all libraries under Central Administration (Art, Biology, Business, Chemistry, East Asian, Earth Sciences, Math, Music).

1 — Includes 334,208 in main library, 31,083 in Law and 1,319 in Medical Library.

2 — Includes $115,893 for the main library and $42,00 for the Medical Library; expenditure figures are not available for the Law Library.

4 — Question (4) applies to the main library only; figures are not available for the Law or Medical Libraries.

WATERLOO

All figures are as of 04/30/2007.

2 — Partial expenditure only; does not include expenditures for e-books received in vendors' packages.

6 — Includes 247 databases from 15 indexes & abstracts providers: ABC-Clio, ACS, AMS, Beilstein, CABI, CSA, Chadwyck, E Vill, Ebsco, Gale, ISI, Ovid, ProQuest, Scopus, Wilson.

7 — See footnote for (6).

8 — Includes ABI, ACM, ACS, AGU, AIP, Annual Reviews, ASCE, ASME, BioMed, BioOne, Blackwell Synergy, BMJ, Cochrane, Dekker, Elsevier, Emerald, GSA, Highwire, IEEE, Ingenta, Inst of Physics, JSTOR, MetaPress, Nature, Ovid, Oxford, PNAS, Project Muse, PsycARTICLES, RSC, Sage, ScholarsPortal, Wiley Interscience, Wilson.

8a — Total count has not been de-duped.

9a — Decrease from 2005–2006 relates to changes in data gathering methodology.

9b — Number of visits not available; library catalog does not require user login. Total searches: 1,920,510.

10a — Consists of 1) e-theses; 2) e-reserves.

10c — Includes: e-theses 2,054; e-reserves 1,875.

11a — E-reserves only; data not available for e-theses.

QUESTION NUMBER	FOOTNOTE

WAYNE STATE

All figures are as of 09/30/2007.

6	This is derived from Counter db1 reports where available.
6a	This is a count of all ERM resources that are licensed. Does not include public domain resources.
7	This is derived from Counter db1 reports where available.
7a	This is a count of all ERM resources that are licensed. Does not include public domain resources.
8	This is derived from Counter JR1 Reports from as many vendors as it has been possible to access. This number will always likely be 10-20% lower than "real" figures since it is not possible to captures this data from all sources accurately.
8a	This is basically the number of unique e-journal titles managed by Serials Solutions and in the catalog.
10a	Consists of 13 image collections and 1 text collection.

WESTERN ONTARIO

All figures are as of 04/30/2007.

Library branches included: ARCC, Business, Education, Law, Music, Allyn & Betty Taylor (Engineering, Health Sciences, Medicine & Dentistry, Science) and The D.B. Weldon Library (Arts & Humanities, Social Science, Information and Media Studies).

4	No longer being counted separately from other reference transactions in most of the Western Libraries.
9c	We do not differentiate between virtual visits within the libraries and externally.

WISCONSIN

Library branches included: UWDC (UW Digital Collection), and Wisconsin State Historical Society when noted.

Library branches not included: College Undergraduate Library, Ebling Health, Law, Map, Primate, SLIS, Wendt Engineering.

9a	Reports only website statistics for Art, Archives, Biology, Business, Chemistry, Geography, Math, Memorial, Music, Physics, Social Science Reading Room, Social Work, Special Collections, Steenbock, Historical Society, CIMC. Does not include College Undergraduate,Engineering, Law and Ebling Health libraries.
10a	UW Madison Libraries host the University of Wisconsin Digital Collections, a system-wide initiative including content from several UW campuses, but digitized, developed, and hosted in a central facility. Collections containing only bibliographic citations were not included in the statistics cited here. Wisconsin State Historical Society also included.
10c	Wisconsin State Historical Society also included.
11b	Local statistical processing provides counts of search sessions, not individual searches or Web page hits. Collections and objects are accessed from the UWDC Collections page (http://uwdc.library.wisc.edu/Collections.shtml), from individual libraries' Web sites, from search services such as Google and Yahoo, or from metadata harvested using the OAI-PMH and included in services such as OAISter.

YALE

All Yale University Library branches are included except for the Law Library.

6a, 7a	Data is from indexing/abstracting and full text databases.
8a	Figures are for journal titles.

YORK

All figures are as of 04/30/2008.

Library branches included: Scott Library, Bronfman Business Library, Steacie Science and Engineering Library, Frost Library (Glendon college), Osgoode Law School Library (questions (1) and (2) only).

1, 2	Includes Law Library.
8a	Number of fulltext pdf and html searches for 25 publishers and packages does not in any way reflect the full use of our e-journals and databases.

ARL MEMBER LIBRARIES AS OF JANUARY 1, 2008

The Association of Research Libraries (ARL) represents the interests of 123 libraries that serve major North American research institutions. ARL operates as a forum for the exchange of ideas and as an agent for collective action to influence the forces affecting the ability of these libraries to meet the future needs of scholarship. The ARL Statistics and Measurement program is organized around identifying, collecting, analyzing, and distributing quantifiable information describing the characteristics of research libraries. The program offers publications and special member services, and collaborates with other national and international library statistics programs.

Institution	Category	Full Name of Institution	Location
Alabama	S	University of Alabama	Tuscaloosa, Alabama
Alberta	C	University of Alberta	Edmonton, Alberta
Arizona	S	University of Arizona	Tucson, Arizona
Arizona State	S	Arizona State University	Tempe, Arizona
Auburn	S	Auburn University	Auburn, Alabama
Boston	P	Boston University	Boston, Massachusetts
Boston College	P	Boston College	Boston, Massachusetts
Brigham Young	P	Brigham Young University	Provo, Utah
British Columbia	C	University of British Columbia	Vancouver, British Columbia
Brown	P	Brown University	Providence, Rhode Island
Berkeley, California	S	University of California, Berkeley	California, Berkeley
California, Davis	S	University of California, Davis	Davis, California
California, Irvine	S	University of California, Irvine	Irvine, California
California, Los Angeles	S	University of California, Los Angeles	Los Angeles, California
California, Riverside	S	University of California, Riverside	Riverside, California
California, San Diego	S	University of California, San Diego	La Jolla, California
California, Santa Barbara	S	University of California, Santa Barbara	Santa Barbara, California
Case Western Reserve	P	Case Western Reserve University	Cleveland, Ohio
Chicago	P	University of Chicago	Chicago, Illinois
Cincinnati	S	University of Cincinnati	Cincinnati, Ohio
Colorado	S	University of Colorado	Boulder, Colorado
Colorado State	S	Colorado State University	Fort Collins, Colorado
Columbia	P	Columbia University	New York, New York
Connecticut	S	University of Connecticut	Storrs, Connecticut
Cornell	P	Cornell University	Ithaca, New York
Dartmouth	P	Dartmouth College	Hanover, New Hampshire
Delaware	S	University of Delaware	Newark, Delaware
Duke	P	Duke University	Durham, North Carolina
Emory	P	Emory University	Atlanta, Georgia
Florida	S	University of Florida	Gainesville, Florida
Florida State	S	Florida State University	Tallahassee, Florida
George Washington	P	George Washington University	Washington, DC
Georgetown	P	Georgetown University	Washington, DC
Georgia	S	University of Georgia	Athens, Georgia
Georgia Tech	S	Georgia Institute of Technology	Atlanta, Georgia

Institution	Category	Full Name of Institution	Location
Guelph	C	University of Guelph	Guelph, Ontario
Harvard	P	Harvard University	Cambridge, Massachusetts
Hawaii	S	University of Hawaii	Honolulu, Hawaii
Houston	S	University of Houston	Houston, Texas
Howard	P	Howard University	Washington, DC
Illinois, Chicago	S	University of Illinois at Chicago	Chicago, Illinois
Illinois, Urbana	S	University of Illinois at Urbana	Urbana, Illinois
Indiana	S	Indiana University	Bloomington, Indiana
Iowa	S	University of Iowa	Iowa City, Iowa
Iowa State	S	Iowa State University	Ames, Iowa
Johns Hopkins	P	Johns Hopkins University	Baltimore, Maryland
Kansas	S	University of Kansas	Lawrence, Kansas
Kent State	S	Kent State University	Kent, Ohio
Kentucky	S	University of Kentucky	Lexington, Kentucky
Laval	C	Laval University	Quebec, Quebec
Louisiana State	S	Louisiana State University	Baton Rouge, Louisiana
Louisville	S	University of Louisville	Louisville, Kentucky
McGill	C	McGill University	Montreal, Quebec
McMaster	C	McMaster University	Hamilton, Ontario
Manitoba	C	University of Manitoba	Winnipeg, Manitoba
Maryland	S	University of Maryland	College Park, Maryland
Massachusetts	S	University of Massachusetts	Amherst, Massachusetts
MIT	P	Massachusetts Institute of Technology	Cambridge, Massachusetts
Miami	P	University of Miami	Coral Gables, Florida
Michigan	S	University of Michigan	Ann Arbor, Michigan
Michigan State	S	Michigan State University	East Lansing, Michigan
Minnesota	S	University of Minnesota	Minneapolis, Minnesota
Missouri	S	University of Missouri	Columbia, Missouri
Montreal	C	University of Montreal	Montreal, Quebec
Nebraska	S	University of Nebraska-Lincoln	Lincoln, Nebraska
New Mexico	S	University of New Mexico	Albuquerque, New Mexico
New York	P	New York University	New York, New York
North Carolina	S	University of North Carolina	Chapel Hill, North Carolina
North Carolina State	S	North Carolina State University	Raleigh, North Carolina
Northwestern	P	Northwestern University	Evanston, Illinois
Notre Dame	P	University of Notre Dame	Notre Dame, Indiana
Ohio	S	Ohio University	Athens, Ohio
Ohio State	S	Ohio State University	Columbus, Ohio
Oklahoma	S	University of Oklahoma	Norman, Oklahoma
Oklahoma State	S	Oklahoma State University	Stillwater, Oklahoma
Oregon	S	University of Oregon	Eugene, Oregon

Institution	Category	Full Name of Institution	Location
Pennsylvania	P	University of Pennsylvania	Philadelphia, Pennsylvania
Pennsylvania State	S	Pennsylvania State University	University Park, Pennsylvania
Pittsburgh	S	University of Pittsburgh	Pittsburgh, Pennsylvania
Princeton	P	Princeton University	Princeton, New Jersey
Purdue	S	Purdue University	West Lafayette, Indiana
Queen's	C	Queen's University	Kingston, Ontario
Rice	P	Rice University	Houston, Texas
Rochester	P	University of Rochester	Rochester, New York
Rutgers	S	Rutgers University	New Brunswick, New Jersey
Saskatchewan	C	University of Saskatchewan	Saskatoon, Saskatchewan
South Carolina	S	University of South Carolina	Columbia, South Carolina
Southern California	P	University of Southern California	Los Angeles, California
Southern Illinois	S	Southern Illinois University	Carbondale, Illinois
SUNY-Albany	S	University at Albany, State University of New York	Albany, New York
SUNY-Buffalo	S	University at Buffalo, State University of New York	Buffalo, New York
SUNY-Stony Brook	S	State University of New York at Stony Brook	Stony Brook, New York
Syracuse	P	Syracuse University	Syracuse, New York
Temple	S	Temple University	Philadelphia, Pennsylvania
Tennessee	S	University of Tennessee	Knoxville, Tennessee
Texas	S	University of Texas	Austin, Texas
Texas A&M	S	Texas A&M University	College Station, Texas
Texas Tech	S	Texas Tech University	Lubbock, Texas
Toronto	C	University of Toronto	Toronto, Ontario
Tulane	P	Tulane University	New Orleans, Louisiana
Utah	S	University of Utah	Salt Lake City, Utah
Vanderbilt	P	Vanderbilt University	Nashville, Tennessee
Virginia	S	University of Virginia	Charlottesville, Virginia
Virginia Tech	S	Virginia Polytechnic Institute & State University	Blacksburg, Virginia
Washington	S	University of Washington	Seattle, Washington
Washington State	S	Washington State University	Pullman, Washington
Washington U.-St. Louis	P	Washington University	St. Louis, Missouri
Waterloo	C	University of Waterloo	Waterloo, Ontario
Wayne State	S	Wayne State University	Detroit, Michigan
Western Ontario	C	University of Western Ontario	London, Ontario
Wisconsin	S	University of Wisconsin	Madison, Wisconsin
Yale	P	Yale University	New Haven, Connecticut
York	C	York University	North York, Ontario
Boston Public Library	N	Boston Public Library	Boston, Massachusetts
Canada Inst. SciTech Info.	X	Canada Inst. for Scientific & Technical Information	Ottawa, Ontario
Center for Research Libs.	N	Center for Research Libraries	Chicago, Illinois

Institution	Category	Full Name of Institution	Location
Library of Congress	N	Library of Congress	Washington, DC
Natl. Agricultural Lib.	N	National Agricultural Library	Beltsville, Maryland
Lib. & Archives of Canada	X	Library and Archives of Canada	Ottawa, Ontario
Natl. Library of Medicine	N	National Library of Medicine	Bethesda, Maryland
New York Public Library	N	New York Public Library	New York, New York
New York State Library	N	New York State Library	Albany, New York
Smithsonian Institution	N	Smithsonian Institution	Washington, DC

S – U.S. public university
P – U.S. private university
C – Canadian university
N – U.S. nonuniversity
X – Canadian nonuniversity