

Dimensions and use of the scholarly information environment.

Question 4: Tables 36- 36-56

[Digital Library Federation.](#)

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Table 36

Q4a. Where are you when you access information you use for your [teaching or research/studies]? Where else?

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Total Respondents	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
Physical library	907	193	314	507	399	322	254	330	115	128	301	194	28	94	11	35	518	388
	54.8	40.7	58.3	50	62.2	46.9	57.5	62.6	50.4	48.5	56.9	64.6	45.8	45.7	71.3	68.6	55.1	54.3
Residence (NET)			A		AC		E	E			ILM	HILM			HIJLM			
	893	185	269	455	438	355	226	312	113	115	310	169	29	111	10	37	469	424
	53.9	39.1	49.9	44.9	68.2	51.7	51.1	59.1	49.2	43.6	58.7	56.3	46.3	53.8	59.6	72.5	49.8	59.3
Off-campus residence			A		ABC			EF			HIL	IL		I	IL			P
	440	164	197	361	79	211	154	74	66	61	158	78	15	53	7	1	258	182
	26.6	34.6	36.5	35.6	12.3	30.8	34.9	14.1	28.8	23.1	29.9	26.1	24.3	25.8	45.7	2	27.4	25.4
On-campus residence			D		D		G	G							HIJKLM			
	402	9	47	56	347	113	52	237	42	51	128	85	11	48	2	35	189	213
	24.3	1.8	8.7	5.5	54	16.5	11.8	44.9	18.5	19.3	24.2	28.4	17.3	23.5	11.7	68.6	20.1	29.9
Home			A		ABC			EF			N	HILN		N				P
	65	16	29	45	20	39	20	6	6	4	28	10	3	12	0	1	30	35
	3.9	3.3	5.4	4.4	3.2	5.7	4.6	1.1	2.7	1.5	5.3	3.4	5.1	5.9	2.1	2	3.2	4.9
Office					G		G				I		I	I				
	627	453	167	620	7	236	226	165	89	147	179	95	33	80	5	0	456	171
	37.9	95.5	30.9	61.2	1.1	34.3	51.2	31.3	38.8	55.7	33.8	31.7	52.8	38.9	28.7	0	48.4	23.9
Computer lab			D		D		EG			HJKMN			HJKMN				Q	
	190	4	92	96	93	87	49	54	22	34	55	30	10	31	2	6	99	90
	11.5	0.9	17	9.5	14.5	12.7	11	10.2	9.6	12.9	10.3	10.1	16.8	14.9	11.7	11.8	10.6	12.6
Classroom			A		AC								HJK					
	64	9	26	35	29	35	13	16	10	10	15	10	2	14	1	3	27	37
	3.9	1.9	4.8	3.5	4.6	5.1	3	3.1	4.2	3.8	2.8	3.4	3.3	6.8	4.3	5.9	2.9	5.2
Scientific laboratory			A		A								J					P
	63	18	42	60	3	26	26	11	22	29	4	1	6	0	0	1	40	23
	3.8	3.8	7.7	5.9	0.4	3.8	5.9	2	9.6	11	0.7	0.4	9.3	0	0	2	4.2	3.2
Other			AD		D		G		JKMN	JKMN			JKMN					
	127	32	51	84	44	45	40	43	20	16	41	20	5	20	1	5	72	56
	7.7	6.8	9.5	8.2	6.8	6.5	9	8.1	8.8	6.1	7.8	6.7	7.5	9.5	3.2	9.8	7.6	7.8
DK/REF																		
	2	1	1	2	0	1	0	1	0	1	0	1	0	0	0	0	1	1
	0.1	0.2	0.2	0.2	0	0.1	0	0.2	0	0.4	0	0.4	0	0	0	0	0.1	0.2

Table 37
Q4b_1. Thinking about the past year, what percent of the time that you are accessing information for you
[teaching or research/studies] is spent at each location?

Office

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information for teaching or research/studies in Office																		
0%	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
	1030	21	374	395	635	451	217	362	140	117	350	206	29	126	11	51	486	544
	62.2	4.5	69.3	38.9	98.9	65.7	49.1	68.7	61.2	44.3	66.2	68.7	47.2	61.1	71.3	100	51.7	76.1
1% - 25%		A		ABC	F			F	IL		IL	IL		IL	IL			P
	40	13	27	40	0	23	13	4	4	5	17	10	1	2	1	0	20	21
	2.4	2.7	5.1	4	0	3.4	3	0.8	1.9	1.9	3.2	3.4	2.3	0.9	4.3	0	2.1	2.9
26% - 50%		D	D	D		G	G								M			
	122	84	35	120	2	48	45	29	9	22	47	26	6	12	1	0	92	30
	7.4	17.8	6.5	11.8	0.4	7	10.2	5.5	3.8	8.3	8.9	8.6	8.9	5.9	5.3	0	9.8	4.2
51% - 75%		BD	D	D		G			H	H	H	H					Q	
	132	95	38	132	0	39	56	37	11	36	45	20	7	12	1	0	93	39
	8	19.9	7	13	0	5.6	12.7	7.1	5	13.6	8.5	6.7	10.7	5.9	4.3	0	9.9	5.5
76% - 100%		BD	D	D		EG			HKMN				HM				Q	
	331	261	66	327	5	126	110	95	64	84	70	38	19	54	2	0	250	82
	20	55	12.1	32.2	0.7	18.4	25	18	28.1	31.8	13.2	12.7	30.8	26.2	14.9	0	26.5	11.4
Median		BD	D	D		EG			JKN	JKN			JKN	JKN			Q	
	0	77.45	0	46.96	0	0	15.56	0	0	42	0	0	27.5	0	0	0	0	0
Mean		BD	D	D		EG			HJKMN				HJKMN					
	28.04	73.95	19.94	45.23	0.89	25.14	36.83	24.45	31.64	43.46	22.66	21.31	39.99	31.81	20.27	0	36.44	16.97
Standard Deviation		BD	D	D		EG			JKN	HJKMN			HJKMN	JKN			Q	
	39.16	26.93	34.32	41.14	8.91	38.42	40.11	38.24	42.26	42.45	35.1	35.17	41.37	42.2	37.01	0	41.17	33.26
Standard Error																		
	0.96	1.22	1.43	1.26	0.37	1.46	1.82	1.75	2.62	2.61	2.09	2.15	2.83	2.84	3.82	0	1.31	1.29

Table 38
Q4b_2. Thinking about the past year, what percent of the time that you are accessing information for you
[teaching or research/studies] is spent at each location?

Physical library

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information for teaching or research/studies in Physical library																		
0%	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
	756	282	226	508	249	367	189	200	114	136	233	106	34	112	5	17	427	329
	45.7	59.3	42	50.1	38.7	53.4	42.9	37.9	49.6	51.5	44.1	35.4	54.7	54.3	29.8	33.3	45.4	46
1% - 25%		BD		D		FG			KN	KN	KN		JKN	JKN				
	362	143	101	244	118	106	119	137	55	66	102	68	14	37	4	15	235	127
	21.9	30.2	18.7	24.1	18.3	15.4	27	25.9	24.2	25	19.2	22.8	22.4	18.1	27.7	29.4	24.9	17.8
26% - 50%		BD		D		E		E						M			Q	
	234	37	89	126	108	96	59	80	20	36	83	44	8	33	3	8	127	107
	14.2	7.8	16.6	12.4	16.9	14	13.3	15.1	8.8	13.6	15.7	14.6	12.6	16.3	16	15.7	13.5	15
51% - 75%		A		AC							H	H		H				
	76	4	29	33	44	24	18	34	8	8	32	20	1	3	1	4	39	38
	4.6	0.8	5.3	3.2	6.8	3.5	4.1	6.5	3.5	3	6	6.7	1.4	1.4	3.2	7.8	4.1	5.2
76% - 100%		A		AC				E			LM	LM						
	227	9	94	103	124	94	56	77	32	18	79	62	6	20	4	7	113	114
	13.7	1.9	17.4	10.2	19.3	13.7	12.8	14.5	13.8	6.8	14.9	20.5	8.9	10	23.4	13.7	12	15.9
Median		A		AC				I			I	HILM			HUJLM			P
	7.41	0	9.86	0	17.51	0	6.66	13.05	0.33	0	9.22	17.38	0	0	19.17	16.25	7.2	6.46
Mean		A		AC		E		E				HUJLM			HUJLM			
	25.57	9.68	30.01	20.5	33.58	23.89	24.2	28.92	22.38	17.58	28.42	34.33	17.64	20.01	35.11	29.29	23.6	28.17
Standard Deviation		A		AC				E			HILM	HILM			HILM			P
	34.28	17.78	36.31	30.85	37.75	34.61	32.71	34.95	34.2	28.05	35.15	37.8	29.76	31.08	38.53	34.5	32.74	36.06
Standard Error																		
	0.84	0.8	1.51	0.94	1.56	1.32	1.49	1.6	2.12	1.73	2.1	2.31	2.03	2.09	3.97	4.83	1.04	1.4

Table 39

Q4b_3. Thinking about the past year, what percent of the time that you are accessing information for you [teaching or research/studies] is spent at each location?

On-campus residence

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences I	Social Sciences J	Arts and Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q
Base - Access information for teaching or research/studies in On-campus residence																		
0%	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
	1270	467	492	959	311	580	391	299	191	214	406	218	51	159	14	16	759	511
	76.7	98.4	91.3	94.6	48.4	84.4	88.6	56.6	83.5	81.1	76.9	72.8	82.7	77.4	88.3	31.4	80.7	71.5
1% - 25%		BD	D	D		G	G		K	K			K		JKM		Q	
	42	5	12	17	25	11	10	21	3	4	19	10	1	4	0	1	17	24
	2.5	1	2.3	1.7	3.8	1.7	2.2	3.9	1.2	1.5	3.6	3.4	1.9	1.8	1.1	2	1.8	3.4
26% - 50%					AC			E										
	76	2	10	12	64	14	10	52	5	13	24	17	2	8	0	6	36	40
	4.6	0.4	1.9	1.2	10	2.1	2.2	9.8	2.3	4.9	4.6	5.6	2.8	4.1	2.1	11.8	3.8	5.6
51% - 75%			A		ABC			EF										
	71	0	8	8	63	14	5	52	7	11	13	17	2	11	1	9	38	32
	4.3	0	1.5	0.8	9.8	2	1.2	9.8	3.1	4.2	2.5	5.6	3.3	5.4	4.3	17.6	4.1	4.5
76% - 100%			A		ABC			EF										
	197	1	16	17	180	68	26	104	23	22	66	38	6	23	1	19	91	107
	11.9	0.2	3.1	1.7	28	9.8	5.8	19.8	10	8.3	12.5	12.7	9.3	11.3	4.3	37.3	9.6	14.9
Median			A		ABC	F		EF			N	N						P
Mean	0	0	0	0	12.51	0	0	0	0	0	0	0	0	0	0	62.5	0	0
					ABC													
	16.6	0.48	5.03	2.9	38.22	12.12	7.65	29.92	12.89	13.14	16.31	18.48	12.68	16.24	8.24	51.78	13.67	20.44
Standard Deviation			A		ABC	F		EF			N	N		N				P
Standard Error	33.22	5.44	19.04	14.55	41.82	30.41	24.38	38.67	31.06	29.95	33.29	34.08	30.58	32.75	25.37	39.88	30.64	35.99
	0.82	0.25	0.79	0.45	1.73	1.16	1.11	1.77	1.93	1.84	1.99	2.08	2.09	2.2	2.62	5.58	0.98	1.39

Table 40

Q4b_4. Thinking about the past year, what percent of the time that you are accessing information for you [teaching or research/studies] is spent at each location?

Off-campus residence

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences I	Social Sciences J	Arts and Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q	
Base - Access information for teaching or research/studies in Off-campus residence	0%	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
		1214	310	341	651	563	474	287	453	163	203	368	222	47	153	9	50	683	531
		73.3	65.4	63.2	64.2	87.7	69	65.1	85.9	71.2	76.9	69.8	73.9	75.7	74.2	54.3	98	72.6	74.3
1% - 25%					ABC				EF	N	N	N	N	N	N				
		132	75	42	117	15	41	56	35	25	28	39	18	9	11	2	0	87	45
		8	15.9	7.7	11.5	2.3	6	12.7	6.6	10.8	10.6	7.5	6	14	5.4	11.7	0	9.2	6.3
26% - 50%			BD	D	D				EG					JKM		KM			
		152	74	64	138	14	67	59	26	21	22	53	29	4	20	2	0	104	48
		9.2	15.6	11.9	13.6	2.1	9.7	13.4	4.9	9.2	8.3	10	9.7	7	10	12.8	0	11.1	6.7
51% - 75%			D	D	D		G	G										Q	
		61	13	36	49	12	33	18	10	6	3	21	16	1	13	2	0	30	31
		3.7	2.8	6.7	4.9	1.8	4.8	4.2	1.9	2.7	1.1	3.9	5.2	0.9	6.3	12.8	0	3.2	4.4
76% - 100%				AD	D		G						IL		IL	HIJKLM			
		97	2	57	58	39	72	21	4	14	8	47	16	1	8	1	1	38	59
		5.9	0.4	10.5	5.8	6	10.5	4.6	0.8	6.2	3	8.9	5.2	2.3	4.1	8.5	2	4	8.3
Median				AD	A	FG	G				ILM				IL			P	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean																			
		13.08	10.79	20.64	16.03	8.43	18.41	14.55	4.91	12.68	8.42	16.71	13.39	8.02	13.22	24.2	1.76	11.74	14.85
Standard Deviation				AD	D		G	G		IL		IL	IL		IL	HIJKLM			P
Standard Error		26.78	18.59	32.55	27.36	25.16	32.48	25.38	15.33	26.45	20.68	30.43	26.74	19.01	26.49	33.21	12.6	24.01	29.97
		0.66	0.84	1.35	0.84	1.04	1.23	1.15	0.7	1.64	1.27	1.82	1.63	1.3	1.78	3.42	1.76	0.76	1.16

Table 41

Q4b_5. Thinking about the past year, what percent of the time that you are accessing information for you [teaching or research/studies] is spent at each location?

Scientific laboratory

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information for teaching or research/studies in Scientific laboratory																		
0%	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
	1598	458	498	956	641	662	417	518	208	236	525	300	57	206	16	51	905	692
	96.5	96.6	92.3	94.3	99.9	96.4	94.4	98.4	90.8	89.4	99.3	100	91.6	100	100	100	96.2	96.9
1% - 25%																		
	16	10	6	16	0	2	9	6	6	2	0	2	0	0	0	0	9	7
	1	2.2	1.1	1.6	0	0.3	1.9	1.1	2.7	2.3	0.4	0	3.7	0	0	0	0.9	1
26% - 50%																		
	14	5	9	14	0	6	5	3	2	9	2	0	1	0	0	0	9	5
	0.9	1	1.7	1.4	0	0.9	1.1	0.6	0.8	3.4	0.4	0	2.3	0	0	0	1	0.7
51% - 75%																		
	5	0	5	5	0	3	2	0	3	2	0	0	0	0	0	0	3	2
	0.3	0	0.9	0.5	0	0.4	0.4	0	1.2	0.8	0	0	0.5	0	0	0	0.3	0.3
76% - 100%																		
	23	1	22	23	0	13	9	0	11	11	0	0	1	0	0	0	15	8
	1.4	0.2	4	2.2	0	2	2.1	0	4.6	4.2	0	0	1.9	0	0	0	1.5	1.1
Median																		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean																		
	1.95	0.85	5.18	3.16	0.05	2.55	2.93	0.35	5.74	6.17	0.12	0	3.57	0	0	0	2.21	1.62
Standard Deviation																		
		D	AD	D		G	G		JKMN	JKMN			JKMN					
Standard Error																		
	12.12	5.94	20.02	15.3	1.71	14.26	14.74	3.29	21.34	20.56	1.81	0	15.23	0	0	0	12.94	10.93
	0.3	0.27	0.83	0.47	0.07	0.54	0.67	0.15	1.32	1.27	0.11	0	1.04	0	0	0	0.41	0.42

Table 42

Q4b_6. Thinking about the past year, what percent of the time that you are accessing information for you [teaching or research/studies] is spent at each location?

Computer lab

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information for teaching or research/studies in Computer lab																		
0%	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
	1470	470	452	922	549	602	396	473	207	231	476	271	52	175	14	45	844	626
	88.8	99.1	83.8	90.9	85.5	87.6	89.6	89.8	90.4	87.5	90	90.3	83.6	85.1	88.3	88.2	89.7	87.6
1% - 25%		BD	D						L		L	L						
	74	4	30	35	39	28	17	29	8	15	26	10	2	9	0	3	37	37
	4.5	0.9	5.6	3.4	6.1	4	3.9	5.5	3.5	5.7	5	3.4	3.3	4.5	2.1	5.9	3.9	5.2
26% - 50%		A	AC															
	48	0	24	24	23	22	13	12	4	10	11	7	3	11	0	1	29	19
	2.9	0.1	4.5	2.4	3.6	3.3	3	2.3	1.9	3.8	2.1	2.2	4.7	5.4	2.1	2	3	2.7
51% - 75%		A	A											HJ				
	19	0	9	9	10	11	3	5	2	2	4	1	2	7	0	0	12	7
	1.1	0	1.6	0.8	1.6	1.6	0.7	0.9	0.8	0.8	0.7	0.4	3.7	3.6	2.1	0	1.3	0.9
76% - 100%		A	A										HIJK	HIJK	K			
	45	0	24	24	20	25	12	8	8	6	11	11	3	3	1	2	19	25
	2.7	0	4.5	2.4	3.2	3.6	2.7	1.6	3.5	2.3	2.1	3.7	4.7	1.4	5.3	3.9	2.1	3.6
Median		A	A										M	M	M			
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean																		
	5.32	0.14	8.38	4.52	6.59	6.67	4.98	3.86	5.14	5.25	4.34	5.33	9.63	6.68	7.18	5.39	4.78	6.04
Standard Deviation			A		AC		G						HIJK					
Standard Error	18.54	1.64	23.04	17.33	20.26	21.28	17.81	14.86	19.75	17.17	16.72	19.69	25.08	18.7	23.3	19.54	17.09	20.28
	0.46	0.07	0.96	0.53	0.84	0.81	0.81	0.68	1.23	1.06	1	1.2	1.71	1.26	2.4	2.74	0.54	0.79

Table 43

Q4b_7. Thinking about the past year, what percent of the time that you are accessing information for you [teaching or research/studies] is spent at each location?

Classroom

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences I	Social Sciences J	Arts and Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q
Base - Access information for teaching or research/studies in Classroom																		
0%	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
	1594	466	515	981	614	654	429	511	219	254	513	291	60	193	15	48	914	681
	96.3	98.1	95.5	96.7	95.6	95.2	97.2	96.9	95.8	96.2	97.2	97	96.7	94.1	95.7	94.1	97.1	95.2
1% - 25%																		
		BD																
	25	7	8	15	10	11	4	10	4	6	4	4	0	6	0	1	14	11
	1.5	1.4	1.5	1.4	1.5	1.6	0.9	1.8	1.5	2.3	0.7	1.5	0	2.7	1.1	2	1.4	1.5
26% - 50%																		
														JL				
	12	1	6	7	5	6	5	2	2	1	2	2	1	2	0	2	7	6
	0.7	0.3	1.1	0.7	0.7	0.8	1	0.4	0.8	0.4	0.4	0.7	1.9	0.9	2.1	3.9	0.7	0.8
51% - 75%																		
														IJ				
	7	0	3	3	4	2	1	4	0	1	4	0	0	2	0	0	1	6
	0.4	0	0.6	0.3	0.6	0.3	0.2	0.7	0	0.4	0.7	0	0	0.9	1.1	0	0.1	0.8
76% - 100%																		
															HK			
	18	1	7	8	10	14	3	1	4	2	6	2	1	3	0	0	6	12
	1.1	0.2	1.3	0.8	1.5	2	0.6	0.2	1.9	0.8	1.1	0.7	1.4	1.4	0	0	0.6	1.7
Median					A	G												
Mean	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Standard Deviation	1.9	0.47	2.44	1.52	2.51	2.85	1.35	1.13	2.43	1.48	1.85	1.29	2.1	2.74	1.86	2.25	1.23	2.78
Standard Error			A		A	G												P
	12.01	5.2	13.61	10.58	13.97	15.24	9.72	8.36	14.38	9.97	12.29	9.71	12.88	14.12	9.88	9.97	9.37	14.75
	0.3	0.24	0.57	0.32	0.58	0.58	0.44	0.38	0.89	0.61	0.73	0.59	0.88	0.95	1.02	1.4	0.3	0.57

Table 44

Q4b_8. Thinking about the past year, what percent of the time that you are accessing information for you [teaching or research/studies] is spent at each location?

Other

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences I	Social Sciences J	Arts and Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q
Base - Access information for teaching or research/studies in Other																		
0%	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
	1438	422	461	883	555	595	375	468	198	242	447	265	54	172	15	44	827	611
	86.8	89	85.4	87.1	86.4	86.6	84.8	88.8	86.5	91.7	84.7	88.4	86.4	83.7	93.6	86.3	87.8	85.5
1% - 25%										JM					JM			
	74	32	25	57	17	24	28	23	12	9	21	13	3	13	1	2	44	31
	4.5	6.8	4.6	5.6	2.7	3.5	6.3	4.3	5.4	3.4	3.9	4.5	5.6	6.3	3.2	3.9	4.6	4.3
26% - 50%																		
		D		D														
	38	11	18	28	10	18	11	9	5	5	13	9	2	4	0	0	25	13
	2.3	2.2	3.3	2.8	1.5	2.6	2.5	1.7	2.3	1.9	2.5	3	2.8	1.8	1.1	0	2.7	1.8
51% - 75%																		
	24	3	9	12	12	11	7	6	3	2	13	1	1	3	0	1	10	14
	1.4	0.7	1.6	1.2	1.8	1.6	1.6	1.1	1.2	0.8	2.5	0.4	1.4	1.4	0	2	1	2
76% - 100%																		
	82	6	28	34	49	39	21	22	11	6	34	11	2	14	0	4	36	46
	5	1.3	5.1	3.3	7.6	5.7	4.8	4.2	4.6	2.3	6.4	3.7	3.7	6.8	2.1	7.8	3.8	6.5
Median			A		AC					I				I			P	P
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mean																		
	7.41	3.39	8.18	5.94	9.73	8.22	7.53	6.25	7.09	4.11	9.59	5.5	6.37	9.31	3.14	9.51	6.22	8.97
Standard Deviation			A		AC						IKN			IN				P
Standard Error	23.2	13.45	23.86	19.82	27.56	24.62	22.66	21.67	22.36	16.93	26.57	19.45	21.23	25.93	15.58	28.04	20.89	25.85
	0.57	0.61	0.99	0.61	1.14	0.94	1.03	0.99	1.39	1.04	1.58	1.19	1.45	1.74	1.61	3.93	0.67	1

Table 45
Q4bSUM. Thinking about the past year, what percent of the time that you are accessing information for your [teaching or research/studies] is spent at each location?

MEAN SUMMARY TABLE

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences I	Social Sciences J	Arts and Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q
Base - Total Respondents	1656	475	539	1014	642	687	442	527	229	264	528	300	62	206	16*	51*	941	715
Office	28.04	73.95	19.94	45.23	0.89	25.14	36.83	24.45	31.64	43.46	22.66	21.31	39.99	31.81	20.27	0	36.44	16.97
Physical library	25.57	9.68	30.01	20.5	33.58	23.89	24.2	28.92	22.38	17.58	28.42	34.33	17.64	20.01	35.11	29.29	23.6	28.17
On-campus residence	16.6	0.48	5.03	2.9	38.22	12.12	7.65	29.92	12.89	13.14	16.31	18.48	12.68	16.24	8.24	51.78	13.67	20.44
Off-campus residence	13.08	10.79	20.64	16.03	8.43	18.41	14.55	4.91	12.68	8.42	16.71	13.39	8.02	13.22	24.2	1.76	11.74	14.85
Scientific laboratory	1.95	0.85	5.18	3.16	0.05	2.55	2.93	0.35	5.74	6.17	0.12	0	3.57	0	0	0	2.21	1.62
Computer lab	5.32	0.14	8.38	4.52	6.59	6.67	4.98	3.86	5.14	5.25	4.34	5.33	9.63	6.68	7.18	5.39	4.78	6.04
Classroom	1.9	0.47	2.44	1.52	2.51	2.85	1.35	1.13	2.43	1.48	1.85	1.29	2.1	2.74	1.86	2.25	1.23	2.78
Other	7.41	3.39	8.18	5.94	9.73	8.22	7.53	6.25	7.09	4.11	9.59	5.5	6.37	9.31	3.14	9.51	6.22	8.97

Table 46
Q4c. Can you connect to your institution's network when you are accessing information from your off-campus residence?

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information from off-campus residence																		
Yes	440	164	197	361	79*	211	154	74*	66*	61*	158*	78*	15*	53*	7*	1*	258	182
	400	146	183	329	71	196	137	67	61	58	147	67	14	46	7	1	229	171
	91	89	93.1	91.2	90.1	92.9	88.6	90.7	92	95.1	92.9	85.7	96.2	86	90.7	100	88.8	94.2
No	38	17	13	31	8	14	17	7	5	3	11	11	1	7	1	0	29	10
	8.7	10.4	6.8	8.5	9.9	6.7	11.3	9.3	8	4.9	7.1	14.3	3.8	12.3	7	0	11.1	5.3
Not Sure	1	1	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	1
	0.3	0.6	0.1	0.3	0	0.4	0.1	0	0	0	0	0	0	1.8	2.3	0	0.1	0.5
															HIJK			

Table 48

Q4e. What equipment do you use for accessing information from your off-campus residence?

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information from off-campus residence																		
Desktop computer	440	164	197	361	79*	211	154	74*	66*	61*	158*	78*	15*	53*	7*	1*	258	182
	325	121	136	258	67	162	107	55	50	51	109	64	10	38	1	1	195	130
	73.8	73.9	69.3	71.4	85	76.8	69.6	74	76	83.6	69	81.4	67.3	71.9	18.6	100	75.5	71.5
Laptop computer				BC					N	LN	N	N	N	N				
	170	66	82	148	23	67	65	39	26	21	68	19	7	23	6	0	99	72
	38.8	40.4	41.5	41	28.6	31.7	42	52.1	40	34.4	42.9	24.3	46.2	43.9	83.7	0	38.3	39.5
Laser printer				E					K		K		K	K	HIJKLM			
	28	9	13	22	6	15	12	1	4	3	11	4	1	4	0	0	15	12
	6.3	5.6	6.4	6.1	7.5	7.1	7.5	1.7	6.7	4.9	7.1	5.7	3.8	7	4.7	0	5.9	6.9
Scanner																		
	18	6	10	16	2	12	4	2	3	1	9	4	1	0	0	0	10	8
	4.2	3.7	5.1	4.5	2.8	5.9	2.4	3.1	4	1.6	6	5.7	5.8	0	0	0	3.9	4.6
Ink Jet Printer													M					
	16	3	12	15	1	9	5	2	4	0	9	1	1	1	0	0	9	7
	3.6	1.9	6	4.1	1.4	4.3	3.1	2.7	5.3	0	6	1.4	3.8	1.8	4.7	0	3.5	3.8
Palmtop or PDA													I		I			
	8	3	3	6	2	4	4	0	1	0	4	1	0	2	0	0	6	2
	1.7	1.8	1.4	1.6	2.4	1.9	2.4	0	1.3	0	2.4	1.4	0	3.5	0	0	2.2	1
Fax machine																		
	7	4	3	7	0	3	2	2	2	1	4	0	1	0	0	0	3	4
	1.6	2.5	1.6	2	0	1.6	1.2	2.5	2.7	1.6	2.4	0	3.8	0	0	0	1.2	2.2
Other													KM					
	30	24	6	30	0	10	11	9	2	5	11	7	2	3	1	0	26	4
	6.8	14.9	2.8	8.3	0	4.8	7.1	12	2.7	8.2	7.1	8.6	11.5	5.3	9.3	0	9.9	2.4
Don't Know		BD		D									H				Q	
	4	1	3	4	0	3	1	0	1	0	2	1	0	0	0	0	2	2
	0.9	0.5	1.7	1.2	0	1.4	0.7	0	1.3	0	1.2	1.4	1.9	0	0	0	0.9	1

Table 49
Q4f. What equipment is available at the library?

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information from physical library																		
Desktop computer	907	193	314	507	399	322	254	330	115	128	301	194	28*	94	11*	35*	518	388
	700	143	250	393	308	253	195	252	97	101	231	136	20	80	9	27	394	307
	77.3	74.2	79.4	77.5	77	78.5	76.7	76.4	84	78.9	76.9	69.9	70.4	85.1	77.6	77.1	76	79
Laser printer									KL					KL				
	136	17	60	78	58	68	39	30	30	13	41	29	4	10	2	6	75	61
	15	9	19.2	15.3	14.6	20.9	15.2	9.1	26	10.2	13.7	15	14.3	10.9	20.9	17.1	14.6	15.6
Laptop computer			A			G	G		IJKLM						I			
	98	15	33	48	51	40	21	38	23	7	26	19	3	13	2	5	54	44
	10.9	7.7	10.4	9.4	12.7	12.5	8.2	11.4	19.8	5.5	8.7	9.8	11.2	13.9	17.9	14.3	10.4	11.4
Microfiche/Microfiche Machine									IJK					I	IJ			
	95	28	21	49	46	29	27	39	6	11	36	29	3	4	1	6	58	37
	10.5	14.6	6.6	9.7	11.6	9.1	10.5	11.8	5.3	8.6	11.9	15	9.2	4	7.5	17.1	11.2	9.5
Scanner		B			B						M	HM						
	78	10	34	43	35	29	24	25	16	6	24	15	3	8	0	6	40	38
	8.6	4.9	10.7	8.5	8.7	9	9.4	7.5	13.7	4.7	8.1	7.5	9.2	8.9	1.5	17.1	7.7	9.8
Copy Machine			A						IN									
	60	20	18	38	22	26	16	18	5	11	17	17	1	6	1	3	41	19
	6.6	10.5	5.6	7.5	5.5	8	6.4	5.4	4.6	8.6	5.6	8.7	3.1	5.9	4.5	8.6	7.8	5
Audio/Video equipment		D																
	41	12	3	15	26	9	5	27	3	6	9	17	1	1	1	3	25	16
	4.5	6.4	0.8	2.9	6.5	2.7	2.1	8.1	2.3	4.7	3.1	8.7	5.1	1	4.5	8.6	4.8	4.1
Fax machine		B			BC			EF				HJM	M					
	35	8	13	21	14	18	11	5	5	5	11	9	1	2	0	1	23	12
	3.8	3.9	4.1	4	3.5	5.6	4.5	1.5	4.6	3.9	3.7	4.6	3.1	2	3	2.9	4.4	3
CD burner/Player/ROM					G													
	16	3	3	6	10	2	5	9	1	2	6	7	0	0	0	0	8	8
	1.8	1.3	1	1.1	2.5	0.6	1.8	2.8	0.8	1.6	1.9	3.5	1	0	3	0	1.5	2.1
Palmtop or PDA															M			
	6	0	3	3	3	4	2	0	1	1	4	0	0	0	0	0	2	4
	0.6	0	0.9	0.5	0.7	1.2	0.7	0	0.8	0.8	1.2	0	0	0	0	0	0.4	1
Other																		
	263	67	81	149	114	93	70	99	25	42	79	68	10	25	3	11	165	98
	29	34.8	25.9	29.3	28.5	28.8	27.7	30.1	21.4	32.8	26.2	35.3	34.7	26.7	23.9	31.4	31.8	25.1
Don't Know									H			H	H					
	25	5	10	15	10	10	8	7	2	3	6	7	2	5	0	1	13	12
	2.7	2.7	3.1	3	2.5	3	3.3	2.1	1.5	2.3	1.9	3.5	6.1	5	3	2.9	2.5	3.1
													HJ					

Table 50
Q4g. What equipment do you have in your office?

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information from office																		
Desktop computer	627	453	167	620	7**	236	226	165	89	147	179*	95*	33	80*	5**	0*	456	171
	557	410	142	552	5	211	204	142	79	131	162	86	26	68	4	0	401	155
	88.8	90.5	85	89	68.1	89.3	90.1	86.2	89.1	89.1	90.5	90.6	80.5	84.9	92.6	0	88.1	90.7
Laptop computer										L	L	L						
	138	97	38	135	3	52	50	36	25	27	41	10	9	26	0	0	108	30
	22	21.4	22.7	21.7	47.9	22.2	22	21.8	27.7	18.4	23.2	10.6	26.5	32.6	7.4	0	23.7	17.7
Laser printer									K		K		K	IK				
	123	86	37	123	0	47	56	20	18	25	41	16	7	16	1	0	81	42
	19.6	18.9	22.1	19.8	4.2	19.9	24.6	12.2	19.8	17	23.2	16.5	20.4	19.8	14.8	0	17.7	24.6
Scanner							G											
	56	42	15	56	0	13	29	14	14	10	15	8	4	6	0	0	36	20
	9	9.2	8.7	9.1	4.2	5.7	13	8.3	15.8	6.8	8.4	8.2	11.5	7	3.7	0	8	11.8
Fax machine							E		I									
	37	18	18	36	1	15	17	5	9	8	9	6	1	4	0	0	27	10
	5.9	4.1	10.6	5.8	16.1	6.6	7.4	3	9.9	5.4	5.3	5.9	4.4	4.7	3.7	0	5.9	5.9
Palmtop or PDA			A															
	10	6	3	9	1	4	3	3	1	2	0	2	1	4	0	0	7	2
	1.5	1.3	1.7	1.4	13.3	1.5	1.3	1.8	1	1.4	0	2.4	2.7	4.7	0	0	1.6	1.4
Inkjet printer													J	J				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other																		
	98	74	22	96	2	35	34	29	11	17	32	21	5	10	1	0	72	26
	15.6	16.2	13.5	15.5	27.7	14.7	15	17.9	12.9	11.6	17.9	22.4	15	12.8	25.9	0	15.9	15
Don't Know												I						
	8	2	5	8	0	3	4	0	1	3	0	3	0	0	0	0	7	1
	1.2	0.5	3.2	1.2	0	1.3	2	0	1	2	0	3.5	0.9	0	0	0	1.5	0.5
			A									J						

Table 51

Q4h. Now, thinking again about your off-campus residence, do you have access to a

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information from off-campus residence																		
Scanner	440	164	197	361	79*	211	154	74*	66*	61*	158*	78*	15*	53*	7*	1*	258	182
	179	66	80	146	33	88	58	33	27	27	62	31	7	21	3	0	117	62
	40.7	40.3	40.6	40.5	41.6	41.5	37.6	44.6	41.3	44.3	39.3	40	46.2	40.4	37.2	0	45.4	33.9
Laser printer																	Q	
	166	67	72	139	27	83	52	31	23	17	71	25	6	21	2	1	92	75
	37.8	40.8	36.8	38.6	34.2	39.4	33.8	41.8	34.7	27.9	45.2	31.4	38.5	40.4	30.2	100	35.6	41.1
Fax machine											I							
	131	60	46	106	25	62	38	30	13	23	45	25	3	20	1	0	91	39
	29.7	36.7	23.3	29.4	31.2	29.5	24.9	40.5	20	37.7	28.6	31.4	19.2	38.6	18.6	0	35.4	21.6
Laptop computer		B						F		HLN				HLN			Q	
	102	49	38	86	15	50	40	12	18	14	38	17	3	12	1	0	65	37
	23.2	29.7	19.2	24	19.6	23.6	26.3	15.6	26.7	23	23.8	21.4	21.2	22.8	9.3	0	25.3	20.2
Palmtop or PDA		B							N									
	101	36	46	82	19	50	37	14	18	8	38	10	6	20	1	0	65	35
	22.9	21.8	23.2	22.6	24.1	23.5	24.2	18.3	28	13.1	23.8	12.9	36.5	36.8	18.6	0	25.3	19.5
Desktop computer									IK				IK	IK				
	51	24	21	45	6	24	20	8	5	5	30	3	3	4	1	0	32	19
	11.6	14.8	10.5	12.5	7.5	11.2	12.8	10.1	8	8.2	19	4.3	17.3	7	11.6	0	12.5	10.2
Other											K		K					
	25	3	15	18	7	15	7	2	2	4	8	3	0	7	0	0	12	13
	5.6	2	7.4	5	8.3	7.2	4.7	2.7	2.7	6.6	4.8	4.3	1.9	14	2.3	0	4.6	7
			A		A									HJK				

Table 52

Q4i. Now, thinking again about the library, do you have access to a?

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information from physical library																		
Laser printer	907	193	314	507	399	322	254	330	115	128	301	194	28*	94	11*	35*	518	388
	631	119	213	332	299	214	167	251	73	95	199	131	19	78	8	28	352	279
	69.6	61.9	67.7	65.5	74.9	66.4	65.6	75.9	63.4	74.2	66.2	67.6	66.3	83.2	70.1	80	67.9	72
Scanner				AC				EF						HJKLN				
	473	98	143	241	231	158	125	190	65	75	143	99	14	54	6	17	281	192
	52.1	50.8	45.7	47.6	57.9	49	49.1	57.5	56.5	58.6	47.5	50.9	51	57.4	49.3	48.6	54.2	49.4
Fax machine				BC														
	349	79	100	179	170	101	101	148	46	55	96	76	10	46	7	14	211	139
	38.5	40.9	31.8	35.2	42.7	31.3	39.6	44.7	39.7	43	31.9	39.3	33.7	48.5	62.7	40	40.6	35.7
Laptop computer				BC				E						JL	HIJKL			
	219	48	64	112	107	66	54	99	20	37	68	50	4	28	3	8	130	89
	24.2	24.7	20.4	22.1	26.8	20.3	21.3	30.1	17.6	28.9	22.5	26	15.3	29.7	29.9	22.9	25.1	22.9
Desktop computer				EF				HL						HL	HL			
	100	29	31	60	40	34	29	36	9	14	30	26	5	12	1	3	58	42
	11	15.2	9.8	11.9	9.9	10.5	11.6	11.1	7.6	10.9	10	13.3	16.3	12.9	11.9	8.6	11.1	10.9
Palmtop or PDA				H														
	53	14	18	32	21	11	18	24	8	4	21	6	2	9	1	3	33	20
	5.9	7.3	5.7	6.3	5.4	3.5	7	7.4	6.9	3.1	6.9	2.9	6.1	9.9	10.4	8.6	6.4	5.2
Other				IK				IK						IK	IK			
	45	16	15	32	14	15	15	16	5	10	19	6	2	2	1	1	36	9
	5	8.4	4.9	6.2	3.5	4.7	5.8	4.7	4.6	7.8	6.2	2.9	7.1	2	7.5	2.9	7	2.3
		D											M		M		Q	

Table 53

Q4J. Now, thinking again about your office, do you have access to a?

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information from office																		
Fax machine	627	453	167	620	7**	236	226	165	89	147	179*	95*	33	80*	5**	0*	456	171
	451	350	99	449	2	162	161	128	56	103	133	65	23	66	4	0	332	118
	71.9	77.1	59.4	72.3	29.4	68.5	71.4	77.3	63.4	70.1	74.7	68.2	69.9	82.6	85.2	0	72.9	69.2
Laser printer		B											HIKL					
	436	320	112	431	5	161	146	128	60	103	122	65	23	60	4	0	325	111
	69.6	70.5	66.9	69.5	73.2	68.4	64.8	77.9	67.3	70.1	68.4	68.2	70.8	74.4	77.8	0	71.3	64.9
Scanner								F										
	390	297	90	386	4	147	129	115	52	96	111	53	20	57	3	0	289	101
	62.3	65.5	53.8	62.3	57.1	62.4	56.9	69.5	58.4	65.3	62.1	55.3	60.2	70.9	55.6	0	63.4	59.2
Laptop computer		B						F						K				
	215	166	46	212	2	78	80	56	38	55	58	27	13	21	3	0	164	51
	34.2	36.6	27.8	34.2	33.6	33.1	35.5	34.2	42.6	37.4	32.6	28.2	38.9	26.7	55.6	0	35.9	29.8
Palmtop or PDA									KM									
	99	74	23	97	2	31	48	20	17	16	30	12	7	16	1	0	80	19
	15.8	16.4	13.8	15.7	32.1	13	21.3	12.4	18.8	10.9	16.8	12.9	22.1	19.8	25.9	0	17.6	11.2
Desktop computer								EG					I					
	41	27	15	41	0	14	14	14	6	9	9	4	6	7	0	0	30	11
	6.6	5.8	8.9	6.7	0	5.9	6	8.4	6.9	6.1	5.3	4.7	16.8	8.1	7.4	0	6.6	6.5
Other													HIJK					
	62	44	17	61	1	27	25	10	12	17	15	3	5	9	0	0	49	13
	9.9	9.7	10.1	9.8	14.3	11.3	11	6.3	13.9	11.6	8.4	3.5	15	11.6	0	0	10.7	7.7
									K	K			K	K				

Table 54

Q4EH. SUMMARY TABLE: What equipment do you use for accessing information from your off-campus residence?

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences I	Social Sciences J	Arts and Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q
Base - Base - Access off campus																		
Desktop computer (NET)	440	164	197	361	79*	211	154	74*	66*	61*	158*	78*	15*	53*	7*	1*	258	182
	376	145	157	303	73	186	127	62	55	56	139	67	13	42	2	1	227	148
	85.4	88.7	79.9	83.9	92.5	88	82.4	84.1	84	91.8	88.1	85.7	84.6	78.9	30.2	100	88.1	81.7
Unaided		B		B					N	MN	N	N	N	N				
	325	121	136	258	67	162	107	55	50	51	109	64	10	38	1	1	195	130
Aided	73.8	73.9	69.3	71.4	85	76.8	69.6	74	76	83.6	69	81.4	67.3	71.9	18.6	100	75.5	71.5
					BC				N	LN	N	N	N	N				
	51	24	21	45	6	24	20	8	5	5	30	3	3	4	1	0	32	19
	11.6	14.8	10.5	12.5	7.5	11.2	12.8	10.1	8	8.2	19	4.3	17.3	7	11.6	0	12.5	10.2
Laptop computer (NET)																		
	272	115	119	234	38	117	105	50	44	35	105	36	10	35	7	0	164	108
	62	70.2	60.6	65	48.2	55.3	68.3	67.7	66.7	57.4	66.7	45.7	67.3	66.7	93	0	63.5	59.7
Unaided		D		D					K		K		K	K	HIJKLM			
	170	66	82	148	23	67	65	39	26	21	68	19	7	23	6	0	99	72
Aided	38.8	40.4	41.5	41	28.6	31.7	42	52.1	40	34.4	42.9	24.3	46.2	43.9	83.7	0	38.3	39.5
								E	K		K		K	K	HIJKLM			
	102	49	38	86	15	50	40	12	18	14	38	17	3	12	1	0	65	37
Scanner (NET)	23.2	29.7	19.2	24	19.6	23.6	26.3	15.6	26.7	23	23.8	21.4	21.2	22.8	9.3	0	25.3	20.2
		B							N									
	197	72	90	162	35	100	62	35	30	28	71	36	8	21	3	0	127	70
Unaided	44.8	44	45.7	44.9	44.4	47.4	40	47.7	45.3	45.9	45.2	45.7	51.9	40.4	37.2	0	49.3	38.5
																	Q	
	18	6	10	16	2	12	4	2	3	1	9	4	1	0	0	0	10	8
Aided	4.2	3.7	5.1	4.5	2.8	5.9	2.4	3.1	4	1.6	6	5.7	5.8	0	0	0	3.9	4.6
													M					
	179	66	80	146	33	88	58	33	27	27	62	31	7	21	3	0	117	62
Laser printer (NET)	40.7	40.3	40.6	40.5	41.6	41.5	37.6	44.6	41.3	44.3	39.3	40	46.2	40.4	37.2	0	45.4	33.9
																	Q	
	194	76	85	161	33	98	64	32	27	20	83	29	6	25	3	1	107	87
Unaided	44.2	46.4	43.3	44.7	41.7	46.5	41.3	43.6	41.3	32.8	52.4	37.1	42.3	47.4	34.9	100	41.5	47.9
											I							
	28	9	13	22	6	15	12	1	4	3	11	4	1	4	0	0	15	12
Aided	6.3	5.6	6.4	6.1	7.5	7.1	7.5	1.7	6.7	4.9	7.1	5.7	3.8	7	4.7	0	5.9	6.9
	166	67	72	139	27	83	52	31	23	17	71	25	6	21	2	1	92	75
Fax machine (NET)	37.8	40.8	36.8	38.6	34.2	39.4	33.8	41.8	34.7	27.9	45.2	31.4	38.5	40.4	30.2	100	35.6	41.1
											I							
	138	64	49	113	25	66	40	32	15	24	49	25	3	20	1	0	94	43
Unaided	31.3	39.2	24.8	31.4	31.2	31.1	26.1	43	22.7	39.3	31	31.4	23.1	38.6	18.6	0	36.6	23.9
		B						F		HN				N			Q	
	7	4	3	7	0	3	2	2	2	1	4	0	1	0	0	0	3	4
Aided	1.6	2.5	1.6	2	0	1.6	1.2	2.5	2.7	1.6	2.4	0	3.8	0	0	0	1.2	2.2
													KM					
	131	60	46	106	25	62	38	30	13	23	45	25	3	20	1	0	91	39
	29.7	36.7	23.3	29.4	31.2	29.5	24.9	40.5	20	37.7	28.6	31.4	19.2	38.6	18.6	0	35.4	21.6

Palmtop or PDA (NET)		B						F		HLN				HLN			Q	
	108	39	49	87	21	54	41	14	19	8	41	11	6	21	1	0	71	37
	24.6	23.6	24.7	24.2	26.5	25.3	26.6	18.3	29.3	13.1	26.2	14.3	36.5	40.4	18.6	0	27.5	20.5
Unaided									IK				IK	IKN				
	8	3	3	6	2	4	4	0	1	0	4	1	0	2	0	0	6	2
	1.7	1.8	1.4	1.6	2.4	1.9	2.4	0	1.3	0	2.4	1.4	0	3.5	0	0	2.2	1
Aided																		
	101	36	46	82	19	50	37	14	18	8	38	10	6	20	1	0	65	35
	22.9	21.8	23.2	22.6	24.1	23.5	24.2	18.3	28	13.1	23.8	12.9	36.5	36.8	18.6	0	25.3	19.5
Other (NET)									IK				IK	IK				
	54	27	20	47	7	25	18	11	4	9	19	10	2	9	1	0	37	16
	12.2	16.3	10.3	13	8.3	11.6	11.8	14.7	5.3	14.8	11.9	12.9	13.5	17.5	11.6	0	14.5	8.9
Unaided														H				
	30	24	6	30	0	10	11	9	2	5	11	7	2	3	1	0	26	4
	6.8	14.9	2.8	8.3	0	4.8	7.1	12	2.7	8.2	7.1	8.6	11.5	5.3	9.3	0	9.9	2.4
Aided		BD		D									H				Q	
	25	3	15	18	7	15	7	2	2	4	8	3	0	7	0	0	12	13
	5.6	2	7.4	5	8.3	7.2	4.7	2.7	2.7	6.6	4.8	4.3	1.9	14	2.3	0	4.6	7
			A		A									HJK				

Table 55
Q4FI. SUMMARY TABLE: What equipment is available at the library?

	Base	Faculty Member	Graduate Student	Faculty / Graduate Student	Under Graduate Student	Public	Private	Liberal Arts	Biological Sciences	Physical Sciences	Social Sciences	Arts and Humanities	Engineering	Business	Law	Undecided Major	Male	Female
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	
Base - Access information from physical library																		
Desktop computer (NET)	907	193	314	507	399	322	254	330	115	128	301	194	28*	94	11*	35*	518	388
	800	173	280	453	347	287	224	289	106	115	261	161	25	92	10	30	451	349
	88.3	89.4	89.3	89.3	86.9	89	88.3	87.5	91.6	89.8	86.9	83.2	86.7	98	89.6	85.7	87.1	89.8
Unaided									K					HIJKLN				
	700	143	250	393	308	253	195	252	97	101	231	136	20	80	9	27	394	307
	77.3	74.2	79.4	77.5	77	78.5	76.7	76.4	84	78.9	76.9	69.9	70.4	85.1	77.6	77.1	76	79
Aided									KL					KL				
	100	29	31	60	40	34	29	36	9	14	30	26	5	12	1	3	58	42
	11	15.2	9.8	11.9	9.9	10.5	11.6	11.1	7.6	10.9	10	13.3	16.3	12.9	11.9	8.6	11.1	10.9
Laser printer (NET)													H					
	767	137	273	410	358	282	205	281	103	108	241	160	23	88	10	34	427	340
	84.6	70.9	86.9	80.8	89.5	87.3	80.7	85	89.3	84.4	80	82.7	80.6	94.1	91	97.1	82.4	87.6
Unaided			A		AC				JL					IJKL				
	136	17	60	78	58	68	39	30	30	13	41	29	4	10	2	6	75	61
	15	9	19.2	15.3	14.6	20.9	15.2	9.1	26	10.2	13.7	15	14.3	10.9	20.9	17.1	14.6	15.6
Aided			A		G	G			IJKLM					I				
	631	119	213	332	299	214	167	251	73	95	199	131	19	78	8	28	352	279
	69.6	61.9	67.7	65.5	74.9	66.4	65.6	75.9	63.4	74.2	66.2	67.6	66.3	83.2	70.1	80	67.9	72
Scanner (NET)														HJKLN				
	551	108	177	285	266	187	149	215	81	81	167	113	17	62	6	23	321	230
	60.7	55.7	56.3	56.1	66.6	58	58.5	65.1	70.2	63.3	55.6	58.4	60.2	66.3	50.7	65.7	61.9	59.2
Unaided					ABC				JKN					N				
	78	10	34	43	35	29	24	25	16	6	24	15	3	8	0	6	40	38
	8.6	4.9	10.7	8.5	8.7	9	9.4	7.5	13.7	4.7	8.1	7.5	9.2	8.9	1.5	17.1	7.7	9.8
Aided			A		IN													
	473	98	143	241	231	158	125	190	65	75	143	99	14	54	6	17	281	192
	52.1	50.8	45.7	47.6	57.9	49	49.1	57.5	56.5	58.6	47.5	50.9	51	57.4	49.3	48.6	54.2	49.4
Fax machine (NET)																		
	384	86	113	199	184	119	112	153	51	60	107	85	10	47	7	15	233	150
	42.3	44.8	35.9	39.3	46.2	36.9	44.1	46.2	44.3	46.9	35.6	43.9	36.7	50.5	65.7	42.9	45	38.7
Unaided					B				E					J	HIJKL			
	35	8	13	21	14	18	11	5	5	5	11	9	1	2	0	1	23	12
	3.8	3.9	4.1	4	3.5	5.6	4.5	1.5	4.6	3.9	3.7	4.6	3.1	2	3	2.9	4.4	3
Aided					G													
	349	79	100	179	170	101	101	148	46	55	96	76	10	46	7	14	211	139
	38.5	40.9	31.8	35.2	42.7	31.3	39.6	44.7	39.7	43	31.9	39.3	33.7	48.5	62.7	40	40.6	35.7
Laptop computer (NET)																		
	317	63	97	159	158	106	75	137	43	44	94	69	8	41	5	13	184	133
	35	32.5	30.8	31.4	39.6	32.8	29.5	41.4	37.4	34.4	31.2	35.8	26.5	43.6	47.8	37.1	35.6	34.3
Unaided					BC				EF					JL	JL			
	98	15	33	48	51	40	21	38	23	7	26	19	3	13	2	5	54	44
	10.9	7.7	10.4	9.4	12.7	12.5	8.2	11.4	19.8	5.5	8.7	9.8	11.2	13.9	17.9	14.3	10.4	11.4
Aided									IJK					I	IJ			
	219	48	64	112	107	66	54	99	20	37	68	50	4	28	3	8	130	89
	24.2	24.7	20.4	22.1	26.8	20.3	21.3	30.1	17.6	28.9	22.5	26	15.3	29.7	29.9	22.9	25.1	22.9

Palmtop or PDA (NET)	59	14	21	35	24	15	20	EF	9	HL	24	6	2	HL	HL	3	35	24
	6.5	7.3	6.5	6.9	6.1	4.7	7.7	7.4	7.6	3.9	8.1	2.9	6.1	9.9	10.4	8.6	6.8	6.2
Unaided	6	0	3	3	3	4	2	0	1	1	K	0	0	K	IK	0	2	4
	0.6	0	0.9	0.5	0.7	1.2	0.7	0	0.8	0.8	1.2	0	0	0	0	0	0.4	1
Aided	53	14	18	32	21	11	18	24	8	4	21	6	2	9	1	3	33	20
	5.9	7.3	5.7	6.3	5.4	3.5	7	7.4	6.9	3.1	6.9	2.9	6.1	9.9	10.4	8.6	6.4	5.2
Other (NET)	288	73	91	165	123	99	81	108	29	47	88	72	11	26	3	12	183	105
	31.8	38	29.1	32.5	30.9	30.7	32	32.7	25.2	36.7	29.4	37	37.8	27.7	28.4	34.3	35.2	27.2
Unaided	263	67	81	149	114	93	70	99	25	42	79	68	10	25	3	11	165	98
	29	34.8	25.9	29.3	28.5	28.8	27.7	30.1	21.4	32.8	26.2	35.3	34.7	26.7	23.9	31.4	31.8	25.1
Aided	45	16	15	32	14	15	15	16	5	10	19	6	2	2	1	1	36	9
	5	8.4	4.9	6.2	3.5	4.7	5.8	4.7	4.6	7.8	6.2	2.9	7.1	2	7.5	2.9	7	2.3
		D											M		M		Q	

Table 56

Q4GJ. SUMMARY TABLE: What equipment do you have in your office?

	Base	Faculty Member A	Graduate Student B	Faculty / Graduate Student C	Under Graduate Student D	Public E	Private F	Liberal Arts G	Biological Sciences H	Physical Sciences I	Social Sciences J	Arts and Humanities K	Engineering L	Business M	Law N	Undecided Major O	Male P	Female Q
Base - Total Respondents																		
Desktop computer (NET)	627	453	167	620	7**	236	226	165	89	147	179*	95*	33	80*	5**	0*	456	171
	598	437	157	593	5	225	217	156	85	140	171	91	32	74	5	0	432	166
	95.4	96.3	94	95.7	68.1	95.3	96.1	94.6	96	95.2	95.8	95.3	97.3	93	100	0	94.7	97.2
Unaided	557	410	142	552	5	211	204	142	79	131	162	86	26	68	4	0	401	155
	88.8	90.5	85	89	68.1	89.3	90.1	86.2	89.1	89.1	90.5	90.6	80.5	84.9	92.6	0	88.1	90.7
Aided	41	27	15	41	0	14	14	14	6	9	9	4	6	7	0	0	30	11
	6.6	5.8	8.9	6.7	0	5.9	6	8.4	6.9	6.1	5.3	4.7	16.8	8.1	7.4	0	6.6	6.5
Laser printer (NET)	559	405	148	554	5	208	202	149	77	128	164	81	30	75	4	0	406	153
	89.2	89.4	89	89.3	77.3	88.3	89.4	90.1	87.1	87.1	91.6	84.7	91.2	94.2	92.6	0	89	89.5
Unaided	123	86	37	123	0	47	56	20	18	25	41	16	7	16	1	0	81	42
	19.6	18.9	22.1	19.8	4.2	19.9	24.6	12.2	19.8	17	23.2	16.5	20.4	19.8	14.8	0	17.7	24.6
Aided	436	320	112	431	5	161	146	128	60	103	122	65	23	60	4	0	325	111
	69.6	70.5	66.9	69.5	73.2	68.4	64.8	77.9	67.3	70.1	68.4	68.2	70.8	74.4	77.8	0	71.3	64.9
Fax machine (NET)	488	368	117	485	3	177	178	133	65	111	143	71	24	70	4	0	359	129
	77.8	81.2	70	78.2	45.5	75.1	78.7	80.3	73.3	75.5	80	74.1	74.3	87.2	88.9	0	78.8	75.1
Unaided	37	18	18	36	1	15	17	5	9	8	9	6	1	4	0	0	27	10
	5.9	4.1	10.6	5.8	16.1	6.6	7.4	3	9.9	5.4	5.3	5.9	4.4	4.7	3.7	0	5.9	5.9
Aided	451	350	99	449	2	162	161	128	56	103	133	65	23	66	4	0	332	118
	71.9	77.1	59.4	72.3	29.4	68.5	71.4	77.3	63.4	70.1	74.7	68.2	69.9	82.6	85.2	0	72.9	69.2
Scanner (NET)	447	338	104	443	4	161	158	128	66	106	126	60	23	62	3	0	326	121
	71.3	74.7	62.5	71.4	61.3	68.2	69.8	77.8	74.3	72.1	70.5	63.5	71.7	77.9	59.3	0	71.4	70.9
Unaided	56	42	15	56	0	13	29	14	14	10	15	8	4	6	0	0	36	20
	9	9.2	8.7	9.1	4.2	5.7	13	8.3	15.8	6.8	8.4	8.2	11.5	7	3.7	0	8	11.8
Aided	390	297	90	386	4	147	129	115	52	96	111	53	20	57	3	0	289	101
	62.3	65.5	53.8	62.3	57.1	62.4	56.9	69.5	58.4	65.3	62.1	55.3	60.2	70.9	55.6	0	63.4	59.2
Laptop computer (NET)	353	263	84	347	6	131	130	92	62	82	100	37	21	47	3	0	272	81
	56.3	58	50.5	56	81.5	55.3	57.5	56	70.3	55.8	55.8	38.8	65.5	59.3	63	0	59.6	47.5
Unaided	138	97	38	135	3	52	50	36	25	27	41	10	9	26	0	0	108	30
	22	21.4	22.7	21.7	47.9	22.2	22	21.8	27.7	18.4	23.2	10.6	26.5	32.6	7.4	0	23.7	17.7
Aided	215	166	46	212	2	78	80	56	38	55	58	27	13	21	3	0	164	51
	34.2	36.6	27.8	34.2	33.6	33.1	35.5	34.2	42.6	37.4	32.6	28.2	38.9	26.7	55.6	0	35.9	29.8

Palmtop or PDA (NET)	109	80	26	106	3	34	51	23	KM	18	30	15	8	20	1	0	88	22
	17.4	17.7	15.4	17.1	45.5	14.6	22.7	14.2	19.8	12.2	16.8	15.3	24.8	24.4	25.9	0	19.2	12.6
Unaided							E						I	I				
	10	6	3	9	1	4	3	3	1	2	0	2	1	4	0	0	7	2
	1.5	1.3	1.7	1.4	13.3	1.5	1.3	1.8	1	1.4	0	2.4	2.7	4.7	0	0	1.6	1.4
Aided													J	J				
	99	74	23	97	2	31	48	20	17	16	30	12	7	16	1	0	80	19
	15.8	16.4	13.8	15.7	32.1	13	21.3	12.4	18.8	10.9	16.8	12.9	22.1	19.8	25.9	0	17.6	11.2
Other (NET)							EG						I					
	156	114	39	153	3	60	57	38	22	33	47	25	9	20	1	0	119	37
	24.9	25.1	23.6	24.7	42	25.6	25.4	23.1	24.8	22.4	26.3	25.9	26.5	24.4	25.9	0	26.1	21.6
Unaided																		
	98	74	22	96	2	35	34	29	11	17	32	21	5	10	1	0	72	26
	15.6	16.2	13.5	15.5	27.7	14.7	15	17.9	12.9	11.6	17.9	22.4	15	12.8	25.9	0	15.9	15
Aided												I						
	62	44	17	61	1	27	25	10	12	17	15	3	5	9	0	0	49	13
	9.9	9.7	10.1	9.8	14.3	11.3	11	6.3	13.9	11.6	8.4	3.5	15	11.6	0	0	10.7	7.7
									K	K			K	K				