

**SPRING 2007 HEALTH SCIENCES FELLOWS/RESIDENTS LIBRARY USE SURVEY 20 Sept. 2007**  
**ALL RESPONSES IN PERCENT (%) UNLESS OTHERWISE NOTED**

**1A. Primary college/school 351 surveys completed (22% response rate)**

School	2007%	2007#	Medicine Departments with 10 or more responses	2007%	2007#
Dentistry	0.6	2	Medicine	40.2	141
Medicine	90.6	318	Otolaryngology	3.7	13
Nursing	0.9	3	Pathology	4.3	15
Pharmacy	0.6	2	Psychiatry & Behavior Sci.	5.1	18
Public Health	1.7	6	Pediatrics	8.8	31
Bioengineering	1.4	5	Radiology	2.8	10
None given	4.3	15	Rehabilitation Medicine	2.8	10
<b>TOTAL</b>		<b>351</b>	Surgery	6.0	21

**1.B Year of Training**

1	2	3	4	5	6	7	8+	Missing
21.4	20.5	18.5	11.1	8.8	9.1	3.4	1.1	6.0

**2. How important are the following sources for your work?**

Source	Very important			Not important		No Reply	Mean 2007
	5	4	3	2	1		
UW Libraries	86.3	9.7	2.8	1.1			4.81
World Wide Web	53.0	27.4	14.0	5.4	0.3		4.27
Departmental resources	16.0	24.5	35.3	12.0	11.1	1.1	3.20
Personal books, journals, files etc.	25.1	32.5	27.1	10.3	4.3	0.9	3.62
Colleagues	48.7	34.2	12.0	2.8	1.1	1.1	4.24

**3. During this academic year have you:**

	Yes	No	No reply
Taught a graduate level course	11.1	87.5	1.4
Worked on federally funded research project	37.3	61.3	1.4
Used other external funding for research	26.5	72.4	1.1
Used the UW Libraries	97.7	1.4	0.9

**4. How often do you use UW Libraries services and collections?**

Method	Weekly+	Weekly	Monthly	Quarterly	Less Often	No Reply
Visit in person	3.4	4.8	21.9	26.1	41.8	2.0
Use campus computer	68.2	15.0	3.1	5.7	6.5	1.4
Use off-campus computer	71.6	15.1	6.3	1.7	4.8	0.6

**5. What sources do you consult when you need information on a patient care topic?**

Source	Usually					Not at all	No Reply
	5	4	3	2	1		
PubMed or Ovid Medline	72.9	16.0	5.7	2.6	2.6	0.3	
UpToDate	58.4	11.4	5.7	2.6	19.9	2.0	
Web of Knowledge (i.e. Science Citation Index)	9.1	9.4	13.4	17.4	47.0	3.7	
Open Internet search on Google, G. Scholar, etc.	36.2	25.1	18.8	11.1	7.7	1.1	
MD Consult	10.0	14.2	20.2	21.9	30.5	3.1	
Clinical Resources@Ovid	3.4	7.4	13.4	19.4	53.3	3.1	
Colleagues, experts in the field	34.2	30.8	19.4	5.1	7.1	3.4	
Librarians	1.7	3.4	13.4	34.8	44.4	2.3	
AccessMedicine	2.0	2.6	7.4	11.7	73.2	3.1	
STATRef Online Library	2.8	5.1	12.8	14.2	61.5	3.4	

**6. How often do you do you visit HealthLinks and/or the Care Provider Toolkit?**

More often	Weekly	Monthly	Quarterly	Less Often/NA	No Reply
65.0	13.1	4.0	1.7	14.0	2.3

**How often do you do the following THROUGH HealthLinks?**

Activity	More Often	Weekly	Monthly	Quarterly	Less Often	No Reply
Search PubMed MEDLINE	62.4	16.2	6.0	1.1	13.1	1.1
Look for Patient Education materials	6.8	9.1	18.2	19.4	43.9	2.6
Look for online journal articles	59.3	21.9	5.7	2.3	8.8	2.0
Consult online books	19.9	15.1	25.6	16.0	20.8	2.6
Consult with library staff	1.1	0.9	3.7	15.7	76.1	2.6

**7. Please indicate where you look for patient education resources.**

	Usually		Rarely/Never			No Reply
	5	4	3	2	1	
UWMC Health Online	10.3	5.1	8.5	6.6	61.8	7.7
MEDLINE Plus	11.1	5.1	10.5	8.0	57.5	7.7
UpToDate	25.9	12.3	10.5	7.4	36.2	7.7
Micromedex Patient Leaflets	6.0	9.7	10.8	11.1	53.3	9.1
Open Internet search on Google, Yahoo etc.	18.8	14.8	10.3	8.0	40.5	7.7
MD Consult Patient Handouts	6.6	8.5	11.1	11.7	54.4	7.7
MyHealth Toolkit	3.1	2.0	6.0	7.1	73.8	8.0
FamilyDoctor.Org	2.6	2.3	5.7	6.0	75.5	8.0
McKesson Advisor Patient Education Handouts	0.6	1.4	2.6	6.0	81.8	7.7

**8. Indicate the importance to your work of these resources:**

Resource type	Very important			Not important		No Reply	Mean 2007
	5	4	3	2	1		
Books in the UW Health Sciences Library	17.1	17.9	25.6	22.8	15.1	3.4	2.92
Online journals	90.0	4.3	1.1	0.3	0.9	3.4	4.75
MD Consult	22.2	19.4	16.2	16.2	20.8	5.1	2.96
Clinical Resources@Ovid	10.3	11.7	21.7	15.4	35.6	5.4	2.35
UpToDate	59.5	9.7	6.3	3.1	17.1	4.3	3.83
StatRef	7.7	10.8	17.1	21.4	37.0	6.0	2.19
Cochrane Library	21.4	21.7	19.4	11.1	21.9	4.6	3.00
Clinical Evidence	12.5	14.8	18.5	15.1	32.8	6.3	2.47
Access Medicine	3.7	6.3	16.2	18.5	44.4	10.8	1.85

**9. How is your department meeting the requirement to teach evidence-based medicine? (Check all that apply)**

	Checked
Journal club	73.8
Online course	5.4
Separate course taught by faculty member	25.1
Series of lectures such as noon conferences	55.6

**10. For the following skills, please rate your current comfort level in performing the task.**

	Very Comf	Mode rately Comf	Some what Comf	Some- what Uncomf	Moder- ately Uncomf	Very Uncomf	No Reply	Mean (0-5 Scale)
Formulating well-structured clinical question	48.1	31.2	13.3	2.5	0.3	4.6	(7.7)	4.10
Searching Cochrane to answer clinical question	16.2	29.6	21.7	14.0	5.7	12.7	(10.5)	2.98
Searching PubMed to answer a clinical question	60.6	26.3	7.5	2.2	0.3	3.1	(8.8)	4.35
Searching Google to answer a clinical question	55.2	23.2	13.2	3.8	0.9	3.8	(9.1)	4.17
Calculating Relative Risk Reduction (RRR)	16.2	17.2	23.2	16.6	11.8	15.0	(10.5)	2.65
Calculating Absolute Risk Reduction (ARR)	16.4	17.4	22.4	16.1	12.6	15.1	(9.7)	2.63
Calculating Number Needed to Treat (NNT)	14.3	19.4	22.0	15.0	12.4	16.9	(10.5)	2.58
Interpreting Likelihood Ratios (LR)	16.1	19.0	25.6	18.0	8.2	13.0	(10.0)	2.78
Applying clinical study results to specif. patient	29.1	31.3	24.1	5.4	2.2	7.9	(10.0)	3.56
Teaching EBM concepts to your medical students or junior residents	16.0	21.9	26.5	18.0	4.6	13.1	(12.8)	2.88

**11. Satisfaction with library services**

Service	High					Low	NA / No reply	Mean 2007
	5	4	3	2	1			
Library instruction, training, teaching	37.3	42.7	16.4	1.4	2.3	(37.3)	4.11	
Staff assistance (in library or remotely)	53.6	33.8	10.1	2.1	0.4	(32.5)	4.38	
Photocopy or printing in library	19.9	28.0	26.5	11.4	14.2	(39.9)	3.28	
Journal article delivery for	39.4	26.5	19.4	7.1	7.7	(55.8)	3.83	
Access to computers in libraries	61.6	26.9	10.9	0.9	0.5	(37.6)	4.48	
Individual group study space in libraries	39.3	32.7	18.5	4.8	4.8	(52.1)	3.97	
Group study space in libraries	35.3	26.9	23.5	7.6	6.7	(66.1)	3.76	
HealthLinks Web site	68.0	24.4	6.6	0.3	0.7	(13.7)	4.59	
Librarian liaison for your department	51.9	26.7	17.8	1.4	2.7	(58.4)	4.23	

**12. What contribution does the Health Sciences Libraries and HealthLinks make to you:**

	Major			Minor		NA / No reply	Mean
	5	4	3	2	1		
Keeping current in your field	74.3	19.6	4.6	0.9	0.6	(6.9)	4.66
Taking care of patients	67.3	22.1	8.1	0.4	2.2	(22.5)	4.52
Being a more productive researcher	70.6	19.5	7.1	1.4	1.4	(19.7)	4.56
Enriching med students/residents learning	40.9	33.5	17.9	3.9	3.9	(26.8)	4.04
Making more efficient use of your time	65.1	24.1	7.1	2.2	1.5	(7.7)	4.49
Recruiting colleagues/students to UW	21.9	16.8	29.7	5.2	26.5	(55.9)	3.03

**13. New/expanded services that would be useful.**

Service	2007
Provide evidence-based medicine searching instructions to your students and residents	38.7
Librarian presence at post-call rounds to find answers to patient-care questions	12.5
Librarian presence at clinics	4.0
Librarian presence at resident report and/or noon conferences	12.5
Provide support in managing your information and data	45.0
Serve as a digital archives for your research materials and publications	34.8
Provide assistance with author and copyright issues and questions	13.4
Make it easier to use library services with mobile devices (e.g. smart phones, PDA's)	30.5

**14. How satisfied are you with the UW Health Sciences Libraries?**

	Very satisfied			Not satisfied		Mean 2007
	5	4	3	2	1	
Library services	59.5	32.1	7.7	0.3	0.3	4.50
Library collections	56.8	33.9	8.3	0.3	0.6	4.46
Overall	58.2	35.2	6.0		0.6	4.50