

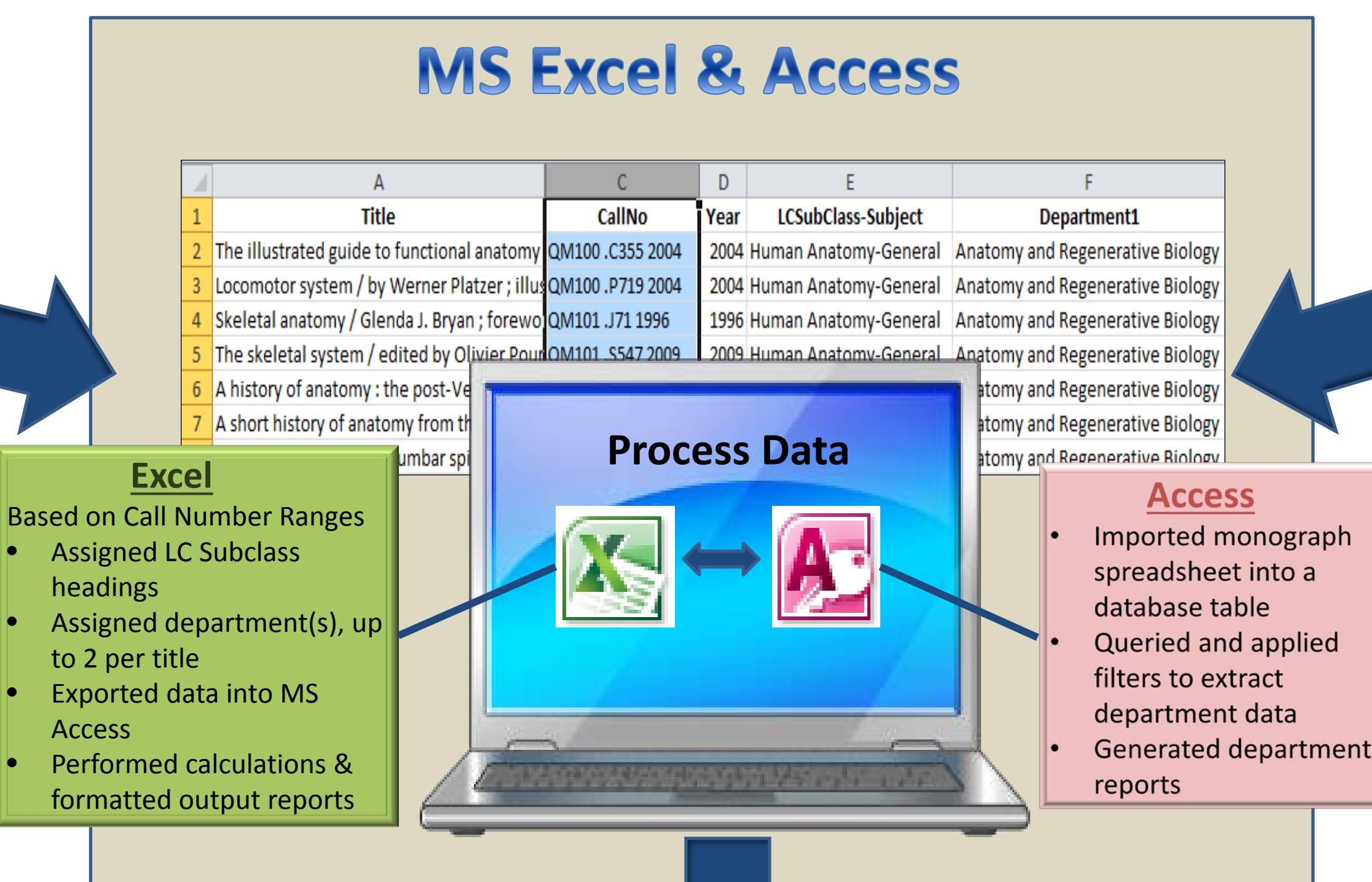
Re-building Our Collection: A Data & Department-driven Approach to Monograph Assessment

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Objective

To update the library's print monograph collection by performing a comprehensive collections analysis by subjects corresponding to the 47 departments served by the library

Method



Departments

- Identified all academic departments served by library
- Reviewed Doody's Core Titles by specialty/departmental area and exported to MS Excel

Monograph Collection Data

- Generated ILS output by data points on 29 Call Number Ranges/Subject areas. Example:
 Psychology B785-BT732.5
 Anatomy QM11-QM695
 Surgery RD1-RD798
- Exported output to MS Excel

Results

- The library identified and purchased 1,229 new titles and 122 Board Review titles
- Project resulted in improved knowledge of collection
- Augmented newer subject areas

Reported back to departments on collection enhancements

Rebuilding

- Project team reviewed & analyzed reports
- Identified areas requiring new titles
- Used Doody's lists to identify new titles to purchase
- Identified heavily used titles and key titles to be placed on standing order
- Identified department needs & future trends

Department Reports

- Generated statistics for 47 departments
- Print and electronic holdings comparison
- Doody's Core List comparison
- High-checkout titles by dept
- Aggregate summary report

Monographic Assessment 2012-13

Department	Pub Year	No. of Titles	Annual Expenditure	Avg. Book Price	Checkouts	Inhouse Charge	5 Year Usage	Last Used
Anesthesiology & Critical Care Medicine	Pre 1996	2	\$0.00	\$0.00	0	0	0	8/24/2004
	1996	1	\$114.75	\$114.75	5	0	0	8/9/2006
	1997	15	\$1,068.59	\$71.24	154	25	19	7/1/2011
	1998	6	\$663.45	\$110.58	15	3	3	9/8/2009
	1999	3	\$459.90	\$153.30	12	2	1	5/27/2008
	2000	1	\$116.10	\$116.10	1	0	0	8/9/2006
	2001	3	\$245.07	\$81.69	1	0	0	8/9/2006
	2002	2	\$96.41	\$48.21	8	0	1	7/16/2008
	2003	6	\$348.89	\$58.15	100	8	43	7/1/2011
	2004	5	\$381.06	\$76.21	28	1	17	10/4/2011
	2005	5	\$381.06	\$76.21	28	1	17	10/4/2011
	2006	4	\$381.07	\$95.42	178	12	160	12/31/2011
	2007	9	\$2,193.75	\$243.75	661	96	574	1/3/2012
	2008	8	\$841.44	\$105.18	86	14	93	10/20/2011
	2009	6	\$607.14	\$101.19	62	9	67	1/13/2012
	2010	5	\$498.76	\$99.75	45	4	34	12/31/2011
	2011	3	\$344.11	\$114.70	45	0	24	9/13/2011
	Total	84	\$8,742.15	\$104.15	1429	115	1053	

Median Age of Collection (Middle value) 2004
 Mean Age of Collection (Average Age) 2004
 Mode (Year that occurs most often in titles) 1997
 Average Cost of Book (2007-11) \$132.92
 *Pre 1996 figures are not included in calculations above.

Monographic Assessment: Highest Checkout Titles
Department: Anesthesiology and Critical Care Medicine

Pub. Year	Title	Checkouts	Inhouse Charge	5 Year Usage	Last Used	Cost	New ed. Available?
1997	Dripps/Eckenhoff/Vandam Introduction to anesthesia. Norms and Campbell's anesthetics, resuscitation, and intensive care.	38	6	0	8/9/2006	\$83.60	
1997	Basic science review of anesthesiology / Guy L. Weinberg.	27	3	7	5/19/2010	\$38.25	
1997	Practical anesthesia and analgesia for day surgery / J.M. Miller, G.E. Rudkin.	19	1	3	10/25/2010	\$33.92	
2003	Anesthesia pearls / [edited by] James Duke.	43	6	25	7/1/2011	\$38.25	
2003	Anesthesiology / Randall S. Glidden.	47	1	13	6/4/2010	\$77.23	
2004	Clinical anesthesia / Carl L. Gwinnett.	99	4	64	1/9/2013	\$67.93	2013
2005	Clinical cases in anesthesia / edited by Allan P. Reed, Francine S. Yudkowitz.	13	0	8	8/10/2010	\$80.10	2013
2006	Anesthesia secrets / [edited by] James Duke.	162	5	140	12/31/2011	\$73.71	Own 2011 E-Text
2007	Blueprints anesthesiology / Robert Gaister.	128	3	44	4/18/2011	\$153.31	
2007	Basics of anesthesia / Robert K. Stoelting.	463	21	450	6/8/2011	\$1,439.90	Own 2011
2007	Anesthesia review / Michelle Bowman-Howard.	39	3	40	1/3/2012	\$39.96	
2007	Anesthesia unplugged: a step-by-step guide to techniques and procedures / Christopher Gallagher.	15	5	20	6/3/2011	\$75.65	2012

Doody's Anesthesiology

ISBN	Author1	Title	Publisher	Copyright	List Price	Score	Essential Purchase	Doody's Core	Doody's Core (MF)
9780071623469	Hung Orlando	Management of the Difficult and Failed Airway, 2nd Edition	McGraw-Hill Companies	2012	\$155.00	2.8	FALSE	Yes	
9781455700820	Hines Roberta L.	Stoelting's Anesthesia and Co-Existing Diseases, 6th Edition	Elsevier	2012	\$169.00	2.8	FALSE	Yes	2008
9781437716177	Kaplan Joel A.	Kaplan's Cardiac Anesthesia: The Echo Era, 6th Edition	Elsevier	2011	\$306.95	2.47	FALSE	Yes	
9780521515788	Arbora Fernando L.	Ultrasound-Guided Regional Anesthesia: A Practical Approach to Peripheral Nerve Blocks and Perineural Catheters	Cambridge University Press	2011	\$99.00	2.64	FA		

Monographic Assessment Project 2012-13 Summary Report
 (Coverage periods: 1996-2011)

Hir	Department	No. of Titles	Total Expenditure	Avg. Price	Avg Price 2007-Pres	Checkouts	Inhouse Charge	5 Year Usage	Median Age	Mean Age	Mode
971	School of Medicine & Health Sciences	1037	\$8,742.15	\$8.39	\$123.33	15783	1495	8575	2003	2003	2002
	General Internal Medicine	68	\$88,449	\$1,299.26	\$220.07	578	60	128	2004	2003	1997
	Psychiatry & Behavioral Sciences	880	\$42,308.41	\$48.07	\$70.95	9799	961	4280	2003	2003	2002
	Hematology/Oncology	577	\$49,434.05	\$85.67	\$116.68	2513	345	790	2002	2003	2002
	Pediatrics	500	\$35,475.58	\$70.95	\$66.45	9183	658	4444	2003	2002	2005
	Neurology	447	\$36,328.39	\$81.27	\$104.18	2984	405	1183	2003	2002	2003
	Physiology	430	\$29,702.67	\$69.08	\$83.03	5264	461	3274	2004	2003	2002
	Biochemistry and Molecular Med	409	\$32,431.48	\$79.29	\$123.79	5414	541	2669	2003	2003	1999
972	School of Nursing	199	\$10,994.75	\$55.01	\$71.74	804	101	427	2005	2004	2009
973	School of Public Health & Health Services	457	\$24,496.14	\$53.39	\$62.05	3852	347	1747	2003	2003	2002
	*Prevention & Comm Health	480	\$24,132.42	\$50.28	\$72.33	3972	388	1504	2002	2002	1998
	Global Health	228	\$11,506.97	\$50.47	\$75.04	1859	152	957	2002	2003	1998
	Health Policy	214	\$12,425.39	\$58.09	\$88.99	1795	209	741	2002	2002	1998
	*Exercise Science	200	\$10,739.62	\$53.70	\$63.61	1605	154	990	2002	2003	2002
	*Epidemiology & Biostatistics	197	\$12,187.97	\$61.87	\$75.75	1405	338	1995	2004	2004	1998
	Environmental & Occu Health	182	\$16,428.88	\$90.27	\$94.78	2157	276	938	2003	2003	2003
	Total	1993	\$11,917.39	\$59.70	\$76.08	19345	1864	8872	2002	2003	