#### **SR SIG MLA**

Systematic Reviews

Special Interest Group

Medical Library Association

# The Development of the Systematic Reviews Special Interest Group of MLA

#### Conveners

Margaret J. Foster, AHIP, Systematic Reviews and Research Coordinator/ Associate Professor, Medical Sciences Library, Texas A&M University, College Station, TX Susan A. Fowler, Coordinator Systematic Review Services, Becker Library, Washington University in St. Louis School of Medicine, St. Louis, MO Ahlam A. Saleh, Research Librarian, Arizona Health Sciences Library, University of Arizona-Tucson

### Assertions of SRSIG

- Systematic reviews are recognized as an important method in healthcare research 1,2,3
- There has been a sharp increase in utilization of the systematic review method by researchers and clinicians 4,5
- Librarians have been vital in conducting and improving the methods of systematic reviews<sup>6,7</sup>
- Institute of Medicine of the National Academies standards require that a librarian be part of the process/team 8
- Systematic review methods are complex and take years to fully learn
- The standards, methods, and products are still evolving.

## 7 Steps to creating a SIG<sup>9</sup>



- Approved Statement of
- Over 150
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- 3. Lavis J, Davies H, Oxman A, Denis J, Golden-Biddle K, & Ferlie E. (2005). Towards systematic reviews that inform health care management and policy-making. Journal of health services research & policy, 10 Suppl 1, 35-48.
- Brownson RC, Chriqui JF, and Stamatakis KA. (2009) Understanding evidence-based public health policy. Am J Public Health, 99(9): 1576-83.
- 5. Clarke M. (2004) "Systematic reviews and the Cochrane Collaboration" http://209.211.250.105/docs/whycc.htm
- 6. Weller AC (2004) Mounting evidence that librarians are essential for comprehensive literature searches for meta-analyses and Cochrane reports J Med Libr Assoc 92: 163-164.
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- 9. MLA. Special Interest Group Manual. Retrieved from http://scouncil.mlanet.org/blogs/sigs/sigmanual/

# Listserv:

SR SIG appreciates using the Expert Searching listserv hosted by MLA Public Services Section: http://pss.mlanet.org/mailman/listinfo /expertsearching pss.mlanet.org

# **Review Committee**

- Feedback from **Section Council** representatives
- Purpose was used to seek signatures
- signatures from MLA members were collected
- **SR SIG** was approved
- Created website

# First meeting held at MLA

# Short term goals

 Develop and maintain a website of resources on systematic reviews

SR SIG Goals

- Provide forum to share experience and knowledge on systematic review services and research
- Facilitate professional development opportunities and continuing education on systematic reviews
- Provide forum for mentoring librarians as they learn the SR process

### Long term goals

- Provide a platform for peer review of search strategies for systematic reviews
- Develop and promote standards for systematic review methods, especially search strategies
- Develop a credentialing program for librarians working on systematic reviews

Communication

 Develop a list of librarians with expertise in systematic review methods

Website: <a href="http://srsig.mlanet.org">http://srsig.mlanet.org</a>