Duke University Medical Center Library & Archives

Biomedical information for inquiry, discovery and innovation

Snapshot 2017

FOSTERING LIFELONG LEARNING
Librarians teach in the health professions education curricula and across the health system. We share our expertise in finding the best evidence, managing information, and getting published.

Partnersing in Evidence
Librarians are experts in finding information. We leverage our knowledge to improve publications, animal research, and patient care at Duke Health.

Systematic Reviews
Systematic reviews synthesize the best evidence on a clinical topic through comprehensive literature searches and analysis.
Duke authored 39 systematic reviews in 2016-2017 in collaboration with Medical Center Library staff.
- Librarians were co-authors on 44% of these.

IACUC
Literature searches are conducted to find ways to minimize painful and distressing procedures for animal research.
Librarians conducted 104 searches for protocols and amendments.

Quality Improvement Initiatives
Health system care redesign teams are interprofessional and include staff with unique expertise and experience. Care was redesigned in lung transplant, psychiatry, operating room utilization, nephrectomy, renal failure, and more.
Librarians were embedded into 8 teams to bring the best evidence to the hospital care redesign process during 2016-2017.

People Reached: 5,096
Sessions Led: 1,208

Classes
The Library taught 184 classes to 3,760 participants.
117 of those classes were taught as part of a curriculum.

Consultations
1,024 consultations for 1,336 individuals.
- Individually consulted with every second year medical and physician assistant student about PubMed searching and critically reading journal articles.
- Taught in every academic program at Duke Health.

Most Popular Topics:
- Evidence Based Practice
- Systematic Reviews
- PubMed/ CINAHL
- Reference Management
- Literature Searching
PROMOTING DISCOVERY & INQUIRY
Librarians navigate the scholarly ecosystem and enable researcher productivity.

Duke’s Research Impact
Maintain a database of over 42,345 Duke Health authored publications from 2009 to present and use it to analyze co-authorship and publishing trends at Duke.

NIH Public Access Policy Compliance
We helped protect $420,083,305 in FY2017 of NIH funding by ensuring compliance with NIH-PAP. Average 98% compliance for over 16,677 (report.nih.gov) publications.

DELIVERING INFORMATION YOU NEED
We integrate biomedical information into the clinical, research, and learning environments of Duke Health. Our collections are heavily used.

14,019 Online Biomedical Journals
1,744 Articles Downloaded Daily from 120 Core Clinical Journals
1,400+ Core ebooks were used over 90,000 times in a year.

Centralized Buying Saves Money
Without the library, you would pay per article. Because of library subscriptions, the per article cost to Duke is as low as $0.10.

Capturing Our History
The Medical Center Archives captures the institution’s knowledge, history, and prominence.

1,800 archival materials digitized for researchers.

If stacked, archival materials would be 56 times taller than the Duke Chapel.

Select library resources were integrated into MaestroCare through an infobutton in May 2017 and were accessed over 172,000 times in their first 7 months.

Duke University Medical Center Library & Archives
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