TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER LIBRARIES OF THE HEALTH SCIENCES

TTUHSC Libraries Meeting (LBK, AMA, ODE, ELP) Thursday, June 13th, 2024 10:00 AM on Zoom

In attendance:

Tara Allison-Fielding Lisa Beinhoff Skyla Bryant Patrick Davis Peggy Edwards Andrew Escude, Chair Suzanne Gray Shannon Harris Kristalee Kennedy Rudy Meixell Stephanie Shippey Erik Wilkinson Kaylee Youngblood

The meeting began at 10:00 AM.

- Introduction and Welcome (Andrew)
- Approval of minutes (Andrew)- Patrick makes a motion to approve the minutes. Erik seconds the motion.
- Director
 - We have a new librarian, Elizabeth Oswalt, who will join us on Monday the 17th in Lubbock.
 - The search committee for the Executive Director of the Libraries has been finalized. Stephanie is on the committee.
 - Cynthia's position (Business Manager) is still on hold.

- New Items
 - RE Policies & Procedures Libraries still keep print copy, or can we do electronic only? (Erik)- Stephanie says electronic only is what we're doing here in Lubbock.
 - Guidance on spending remaining M&O (Erik)- Andrew says to be very conservative with our spending. We should only be looking at paper, printer cartridges, and office supplies. We probably won't be creating a wishlist and spending down as much this year. Andrew will meet with the Vice Provost on the 25th
 - Future outlook on funds for travel & training (Erik) Andrew says this is not a priority right now for the Provost's Office. Don't fill out any requests anytime soon.
- Committees
 - Research & Instruction (Daniel)- Dan is out. The next meeting will be on June 26th, and Dr. Ariel Santos will be speaking from the Surgery department.
 - Evidence Synthesis Committee (Peggy) See attachment.
- El Paso (Lisa) We are in the process of buying Covidence. Corina Bustillos will be in charge of that. We probably won't get it until sometime this fall. Our Alma/Primo system is finally up and running with some hiccups. We had to work to make our format significantly different from TTU so there wouldn't be confusion. Lisa shared the screen. Our is primarily red, whereas TTU main campus is primarily white with little red highlights. We are in the process of fully populating the discovery system. Please be patient with us if we reach out to you for information since this is our first discovery service.

The meeting ended at 10:23 AM.

Library Faculty Meeting 06-13-2024 - Evidence Synthesis Committee Report

Evidence Synthesis Committee

<u>Members are:</u> Stephanie Shippey, Amy Faltinek, Suzanne Gray, Shannon Harris, Dan Stuart, and Peggy Edwards, chair

Peggy gave Suzanne information on a review request from medical student Adithi Govidan. Suzanne is working on this review.

Suzanne and I are continuing work on Dr. Olivas review regarding patient implicit bias toward physicians with identity diversity.

Suzanne met with a student for his scoping review and:

sent an email to check in with a scoping review student sent an email to another potential scoping review student/to set up a zoom meeting time and started the Udemy class on Descriptive Statistics for Healthcare Professionals.

Suzanne and Shannon attended the Piecing Together Systematic Reviews webinar.

Dan is working on 5 SRMA's, 5 scoping reviews, and 5 other evidence synthesis reviews.

Peggy has completed a word document containing all of the search strategies conducted and a document describing the searching methodology for the Regina Baronia, MD and Wali Yousufzai, MD review on psychoneurological manifestations of Covid-19. I downloaded the documents to their project folder in Open Science Framework. I emailed a PDF copy of the PRISMA standards for scoping reviews to them.

Dan and I are participating in, and Shannon and Suzanne are observing the scoping review team meetings with Dr. Buhavac. His research question is on trauma-induced coagulopathy Following trauma, patients have a 40% mortality rate, due to bleeding, when the platelets cascade into dysfunction for a number of biological reasons. Not a lot is known about many aspects of this complex problem that is becoming a new area of research due to advancing knowledge about it.

Dr. Buhavac is working on the protocol. I have emailed *Best practice guidance and reporting items for the development of scoping review protocols* DOI: <u>10.11124/JBIES-21-00242</u> and *Conducting high quality scoping reviews-challenges and solutions* DOI: <u>10.1016/j.jclinepi.2020.10.009</u> to him.

A Box folder and a Covidence archive file have been created to help manage this review. We have had team meetings on May 3, May 10, and May 31. I have created agendas, meeting summaries, and action lists after each meeting and deposited the documents into Box.

Dr. Buhavac has initially provided us with 5 sentinel articles on the topic. I used Yale Mesh Analyzer to identify the MeSH assigned to them. I have done in-depth reading of one of the articles and read the abstracts of the other four in order to begin gathering keywords, concepts, and phrases. Most of the MeSH listed in the Yale Analyzer are general terms that do not reflect all of the concepts for this subject. I have created several documents listing keywords,

40 different abbreviations with their meanings, and made notes. Numerous title/abstract words and abbreviations will be necessary to use when conducting comprehensive searches. Dr. Buhavac wants to create sub-categories to help manage the information.

I have run some initial searches in PubMed, Cochrane's Central Register of Controlled Trials, Web of Science, and Clinical Trials.gov. I have reviewed results, identified more terms, and possible important articles. I emailed a set of 36 results to Dr. B that he has provided feedback on. He is conducting searches of his own and has emailed me a set of 29 articles. I have located them in PubMed and am in the process of creating a document listing their MeSH, substance terms, and the additional information links.

During the May 31st meeting I demo'ed some basic PubMed search methods including adjacency searching, how to save searches, and helped him create some My NCBI search filters. I helped him download the LibKey Nomad extension. I discussed grants.gov and resources available from the National Heart Lung and Blood Institute at NIH. I discussed and demo'ed search results from <u>Clinical Trials.gov</u> and WHO's International Clinical Trials Register Platform <u>ICTRP</u>. I demo'ed access to NCBI's genetic databases including a brief search in gene database and included a search in the HUGO genetic nomenclature database at <u>https://www.genenames.org/about/guidelines/</u> I emailed a detailed PubMed searching PowerPoint and PowerPoint PDF's of all of the above.

Dr. Buhavac has provided me a list of journals in which he hopes to publish. I looked up the impact factors for them in <u>Journal Citation Reports</u> and created a list of additional possible journals in which to publish

and emailed the information to him. I showed him the h factor in Web of Science and Dan provided some input and answered some of his questions.

We have regularly scheduled team meetings on Friday afternoons starting at 2:00 pm.

Submitted June 13, 2024 **Peggy J. Edwards, AMLS**

Peggy Edwards, AMLS Chair, TTUHSC Libraries Evidence Synthesis Committee