



DISCOVER

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CONNECTION

TRAIL

TRANSLATIONAL RESEARCH
AND INFORMATION LAB
accelerating innovation in health care

VISION STATEMENT: TRAIL (Translational Research and Information Lab) is an initiative between the Health Sciences Library (HSL), the Institute of Translational Health Sciences (ITHS), UW Medicine Research Information Technology (RIT), and the Pacific Northwest Region of the National Network of Libraries of Medicine, Pacific Northwest Region (NNLM PNR) to triage and provide consultations on research data management tools and data visualization.

MISSION STATEMENT: A collaboration between five partners accelerating healthcare research through tools, team science and applications.

Year 2 Goals July 1, 2017-June 30, 2018

#1 Develop a virtual reality studio with programs and services for clinicians.

- Host a retreat to design a virtual reality studio for clinical use in the TRAIL space.
- Plan appropriate staffing and training for existing HSL staff to support the studio.
- Write and openly disseminate a “how to” primer to other medical and health sciences libraries interested in implementing virtual reality.

#4 Provide excellence and set up a high standard of support.

- Implement processes for funneling specific queries and requests to expertise among the partners.
- Support continued staff training and development based on evolving and emerging trends and technologies.
- Teach monthly Beginner REDCap and Advanced REDCap classes.

#2 Advance the Population Health Initiative.

- Recruit, train and mentor a Population Health intern who will work with the Care Management and Population Health Librarian to evaluate LiveStories.
- Design a Population Health LibGuide, an online information portal.
- Develop an online module about population health, delivered via the HSL website.
- Identify and connect with UW faculty, researchers, and administrators working on population health initiatives.

#5 Introduce initiatives to support the continued success of TRAIL members.

- Organize, lead, and motivate a team of librarians, business analysts, and IT professionals to meet the clinical research needs of the UW community.
- Review and assess performance in context of library priorities.
- Create process improvement plans using LEAN methods.
- Mentor librarians and IT professionals in developing skill sets and establishing career paths in clinical research data management.

#3 Redesign the TRAIL website for improved usability by health sciences researchers.

- Design a mobile-friendly, service-focused TRAIL website.
- Identify TRAIL members best positioned to provide specific services.
- Launch the newly designed website by January 2018.

#6 Develop and teach an online data management course for health sciences researchers.

- Develop and teach an eight-hour course.
- Assess and adjust the course based on teacher and attendee feedback.
- Teach the eight-hour course over four days in Spring 2018.

PARTNERS:



CONTACTS:

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