External Training and Educational Resources

Enhance your skills and expand your knowledge of research best practices with tools and training from leading health care and academic organizations.

Proposal Development and Research Methods

- <u>Centre for Clinical Epidemiology and Evaluation</u> provides evidence-based advice and training to advance a sustainable health system for British Columbians.
- <u>National Collaborating Centre for Methods and Tools' Learning Centre</u> provides training on evidence-informed decision making.
- <u>University of British Columbia Applied Statistics and Data Science Group</u> provides consultation and training on data science and statistics.
- <u>University of British Columbia Support Programs to Advance Research</u>
 <u>Capacity provides strategic research funding development services and resources.</u>
- <u>University of British Columbia Library Services</u> provides support for research, learning and teaching excellence.
- <u>Vancouver Coastal Health Library Services</u> provides knowledge and information resources to the public, physicians and employees.

Research Skills and Operations

- <u>Biobank Resource Centre</u> provides educational, operational and research tools for researchers and biobankers who collect, store or study human biospecimens.
- <u>British Columbia Institute of Technology's School of Health Sciences</u> provides a basic venipuncture course for allied health professionals.
- <u>Canadian Institutes of Health Research</u> provides a research data management module.
- <u>Fraser Health's Research Tool Kit</u> provides practical tools for new researchers and those who wish to improve their research knowledge.
- <u>Health Canada</u> provides an e-learning modules to support research training, including <u>medical</u> <u>device training</u>.
- <u>International Council for Harmonisation</u> provides guidelines for the design, conduct, safety and reporting of clinical trials.
- <u>University of British Columbia Digital Solutions</u> provides services to enhance research capacities, including data management, bio banking, data visualization and app development.

- <u>University of British Columbia Research Information Systems</u> provides user tutorials on ethics applications and conflict of interest declarations.
- <u>University of British Columbia Office of Research Ethics</u> provides online training resources that provide valuable information about best practices for research involving human subjects.

Knowledge Translation and Implementation

- <u>Canadian Institutes of Health Research</u> provides a guide to knowledge translation planning.
- <u>Knowledge Translation Canada</u> is a network of Canadian experts in knowledge translation that provides courses, seminars and scientific meetings.
- <u>Michael Smith Foundation of Health Research</u> provides knowledge translation resources and training, including the <u>KT Pathways</u> tool.
- <u>The Centre for Implementation</u> provides online courses and workshops to build capacity across all stages of implementation.

Professional Development and Certifications

- <u>Association of Clinical Research Professionals</u> provides training to support excellence in clinical research.
- <u>Collaborative Institutional Training Initiative Program</u> provides educational courses in research administration, ethics, regulatory oversight and other topics.
- <u>Network of Networks</u> provides education, training and resources for research professionals.
- <u>Society of Clinical Research Associates</u> provides education, certification and networking opportunities to all persons involved in clinical research activities.

Health Research Partners and Organizations

- <u>BC SUPPORT Unit</u> provides online training programs to build capacity among patients, clinicians, policy makers and researchers in the conduct and use of patient-oriented primary health care research.
- <u>Clinical Trials BC</u> provides province-wide support and access to a range of training, guidance and resources for clinical research personnel.
- <u>National Institutes of Health</u> provides education and training related to human subject research, and a <u>clinical research toolbox</u>.
- <u>Population Data BC</u> provides analysis training to support research on human health, well-being and development.