Research advisory committee resources available:

Research supports

McMaster

 McMaster Clinical Research Support Unit (<u>CRSU</u>) can provide methodology guidance and analysis assistance

St Joes

- Biostats unit provides support for design, analysis and reporting

Hamilton Health Sciences (HHS)

- Hamilton Health Sciences <u>Office of Research Administration</u> has access to innovation guidance, contacts:
 - <u>Katie Porter</u>, Director of Research Administration
 - Prathiba Harsha, eHealth Manager, Clinical Innovation
 - o Andrea Lee, Research Development and Innovation Officer
- <u>Population Health Research Institute</u> provides <u>REDCap®</u> which is an excellent tool to collecting and document research data online
- Centre for Data Science and Digital Health (<u>CREATE</u>) consists of data scientists and innovators at HHS with an interest in clinical collaboration

Innovation supports

- <u>Innovation Factory</u> offers numerous free resources for start-ups including free classes
- <u>The Forge</u> is also free but for scaling-up at a more advanced stage
- MILO supports industry collaboration and commercialization of research

Free analysis software

- <u>R</u> is highly capable, can be used to make great figures and is free
- <u>GPower</u>: For sample size calculations
- WinPEPI: for sample size calculations and much more

Mailing lists for funding opportunities

ROADS: contact Melissa Martins <u>martm14@mcmaster.ca</u> HRS Funding Opportunities Bulletin: <u>hsresadm@mcmaster.ca</u>