Finding Funding for Your Research Project

...and how to get it!

Ashley Kwon

Research Development Specialist Department of Evaluation and Research Services (DERS)



We recognize that Fraser Health provides care on the traditional, ancestral and unceded territories of the Coast Salish and Nlaka'pamux Nations, and is home to six Métis Chartered Communities.

Objectives

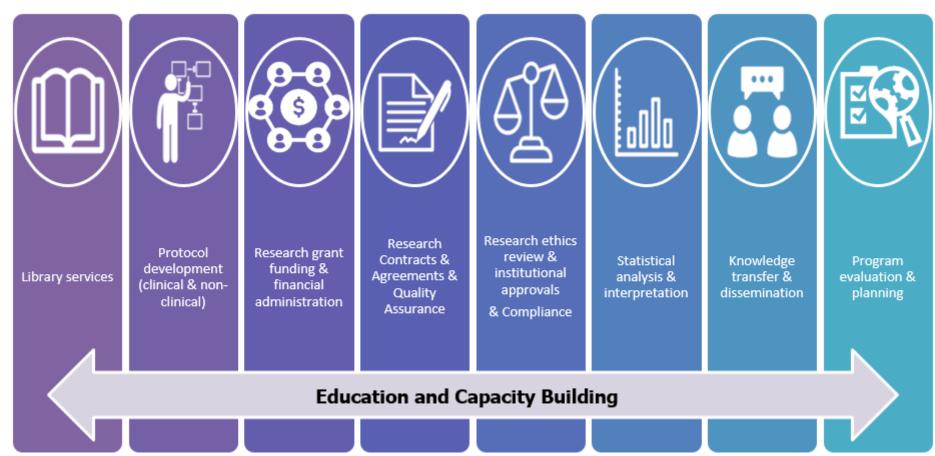
Part 1: Finding Funding

- Stages of research and funding types
- Finding funding opportunities

Part 2:

- Preparing a competitive application
- Resources available within Fraser Health

Department of Evaluation and Research Services (DERS)



Part 1: Finding Funding

Research, Evaluation and QI







Research

For discovery purposes

'new knowledge' that can be applied to the wider population

Evaluation

For 'business' purposes

ensuring the intervention was implemented as planned and is meeting its goals

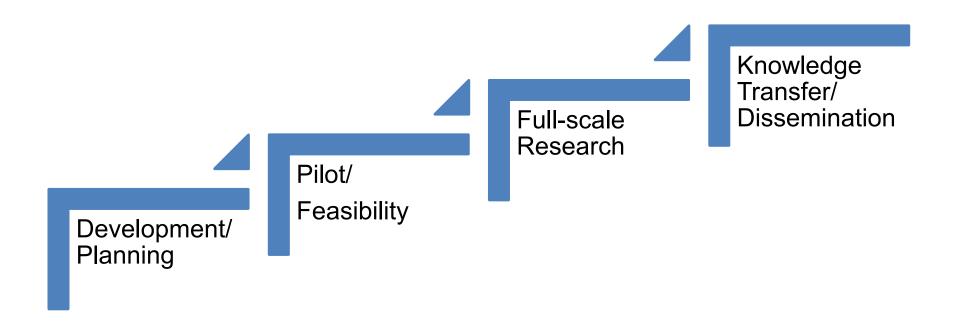
Quality Improvement

For maintaining fidelity

determine how this intervention affected this participant group in this setting



Research Stages



What do grants fund?

Different type of grants, depending on:

- Stage of your research program
- Research activity

What type of grants?

- Development / planning
- Pilot / Feasibility
- Operating
- Salary awards / Trainee fellowships
- Knowledge mobilization

Who has funding?







Foundations



Associations



Corporate





Canadian Institutes of Health Research

- Federal funding agency for health research
- Project grants (twice a year)
- Other grants:
 - Catalyst, Planning and Dissemination, Operating and Team
 - various topics
- ResearchNet



Health Research BC

- Health Research BC
- Provincial funding agency for health research
- Salary grants:
 - Health Professional Investigator
 - Scholar
- Trainee
- Research grants:
 - Convening & Collaborating
 - Reach

Other Governmental Funding

https://www.canada.ca/en/services/science/researchfunding.html

Public Health Agency of Canada:

https://www.canada.ca/en/public-health/services/fundingopportunities.html

New Horizons for Seniors Program:

https://www.canada.ca/en/employment-social-development/services/funding/new-horizons-seniors-community-based-2023.html

Foundations

Foundations

- Vancouver Foundation
- Foundation for Advancing Family Medicine
- Private / Non-Profit Foundation
 - Hecht Foundation
 - Max Bell Foundation
 - Rina M Biden Foundation
 - Peter Gilgan Foundation
 - Etc.

Foundations

Fraser Health Hospital Foundations













Associations / Societies

- Disease- or condition-specific associations / organizations / societies
- Population-specific associations / organizations / societies
 - Think of everything related to your topic and your population
 - E.g., Alzheimer's Association
 - Canadian Cancer Society
 - Canadian Frailty Network
 - Many more...
- Professional Associations / Foundations
 - Think of all team members
 - E.g., Canadian Nurses Foundation, Canadian Physiotherapy Association

Private Companies / Industry

- Various opportunities
- Consider requirements
- Connect with Fraser Health Clinical Trials and Business Development team

Internal Opportunities

- Fraser Health Seed and Strategic Priorities Grants
- Stay tuned to our website and newsletter

https://www.fraserhealth.ca/employees/research-and-evaluation/funding-opportunities-for-your-research/find-research-funding

Where to find?









Websites

- Google Use various search terms:
 - General: Funding, Grant, Award Not-for-profit, Charity, Research
 - Topic
 - Society, Association, Foundation, Network, etc.
 - Location
 - Type
- Newletters
- Your network
- Acknowledgement section of journal articles
- Specialized software/ databases

Where to find?

Fraser Health Resources

- Newsletters (Research Currents)
- Our website
- Research Development Specialist

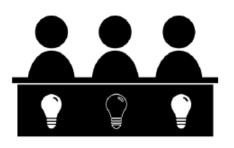
Part 2: How To Get Funding

Preparing the Grant Application

 A successful application is one that responds well to the funding request:



Who is the funder?



Who is making the decision?



What is their motivation?

Preparing the Grant Application

- Packaged well:
 - Well-researched
 - Explain problem / gap
 - Innovative strategies to address need/ problem / gap
 - Feasible goals
 - Measurable objectives
 - Phrase research question logically
 - Well-organized sections

Rejected Grants



Does not comply with grant guidelines

- Not eligible to apply
- Does not use provided application form
- Asking for wrong amount
- Submitting late
- Does not consider the evaluation criteria
- Not aligned with funder's vision
- Careless editing

1. Find Right Funding Match



- Fit check:
 - Eligible?
 - Research goals match grant priorities?
 - Topic
 - Stage
 - Funding amount
 - Eligible expenses
- Administrative burden (e.g., reporting, application)
- Deadlines
- Funded similar projects / organizations?

2. Know Guidelines (and Program Coordinator)

Read the entire request for proposal

- Deadlines
- Guidelines
- Review Criteria and Reviewers
- Previously funded projects
- Highlight:
 - key words
 - statements that match your project's focus and goals
- When possible, talk to a human!



3. Application Timeline and Working Document

- Things always take longer than you think!
- Letter of Intent vs. Full application deadlines
- Allow time for reference letters and signatures
 - Ask for letters early (provide details)
- Grant applications require VP approval
- Submit early

4. Understand Evaluation Criteria

- Funding / research scope?
- Criteria
 - Mention key words
- Fundable range



- Reviewers and type of review?
 - May not be topic experts
- Reality: Reviewer may be tired!

5. Write and Organize Well

Some tips:

- Short sentences & paragraphs
- No jargon
- Avoid figures of speech and idioms
- Spell out acronyms
- Active better than passive
- Smooth transitions
- Use headings and formatting, if possible



5. Write and Organize Well

- Packaged well:
 - 1. Well-researched
 - 2. Explain problem / gap
- FH Library Services
- Innovative strategies to address need/ problem / gap
- 4. Well-organized sections
- 5. Feasible goals
- 6. Measurable objectives
- 7. Phrase research question logically
- Research
 DevelopmentSpecialist

5. Write and Organize Well

- Need to convey:
 - Objectives of your project
 - Significance of your project to community/Canada
 - Why they should partner with you
- May want to highlight emotion/stories behind goals

6. Prepare Well-justified Budget

- Budget matches the scope
- Proposal feasible with proposed budget and timelines
- Budget items justified
- Evidence of stakeholder/partner support (financial or in-kind)

6. Prepare Well-justified Budget

- Costs to consider
 - Startup or training
 - Planning
 - Knowledge mobilization
 - Human resource
 - Travel (and associated costs)
 - Technology and subscriptions
 - Indirect costs/ Overhead





7. Gather Feedback

- Colleagues
- Co-applicants / Team members
- Patient partners (BC SUPPORT Unit)
- Experts
- Lay readers
- DERS staff

7. Gather Feedback

Check:

- Word counts, page counts
- Abbreviations / acronyms
- Spelling!

Follow instructions on:

- What to include in each section
- Structure/ Headings
- Fonts or other style requirements

8. Learn from Unfunded Applications

- Opportunity to learn
- Read reviews
- Revise
- Re-apply!

Summary

- 1. Find the Right Funding Match
- 2. Know Guidelines (and Program Coordinator)
- 3. Application Timeline and Working Document
- 4. Understand Evaluation Criteria
- Write and Organize Well
- 6. Prepare Well-justified Budget
- 7. Gather Feedback
- 8. Learn from Unfunded Applications
- 9. Don't give up!

Objectives

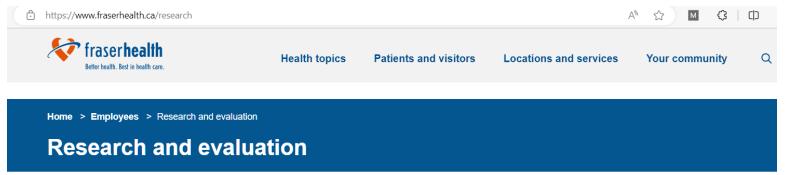
Part 1: Finding Funding

- Stages of research and funding types
- Finding funding opportunities

Part 2:

- Preparing a competitive application
- Resources available within Fraser Health

DERS Website: http://fraserhealth.ca/research



The Department of Evaluation and Research Services promotes excellence in every care experience by integrating research, evaluation and evidence into practice.

Clinical research

Learn about the importance of conducting clinical research at Fraser Health and available resources.

ROMEO Research Portal

Get information on and access the ROMEO portal.

Clinical Research Unit (CRU)

Recruitment support and study coordination.

Getting started with research

Find out about how to begin the research process. Access our

COVID-19 research information

Find out all you need to know about doing research in Fraser Health during COVID-19.

How we can help your research

Learn about how our services can help you with your research

Contact Information

Emails:

Ashley.Kwon@fraserhealth.ca

Thank You!

© Fraser Health Authority, 2023

The Fraser Health Authority ("FH") authorizes the use, reproduction and/or modification of this publication for purposes other than commercial redistribution. In consideration for this authorization, the user agrees that any unmodified reproduction of this publication shall retain all copyright and proprietary notices. If the user modifies the content of this publication, all FH copyright notices shall be removed, however FH shall be acknowledged as the author of the source publication.

Reproduction or storage of this publication in any form by any means for the purpose of commercial redistribution is strictly prohibited.

This publication is intended to provide general information only, and should not be relied on as providing specific healthcare, legal or other professional advice. The Fraser Health Authority, and every person involved in the creation of this publication, disclaims any warranty, express or implied, as to its accuracy, completeness or currency, and disclaims all liability in respect of any actions, including the results of any actions, taken or not taken in reliance on the information contained herein.