

Saskatchewan's Use of the CAHS ROI Framework

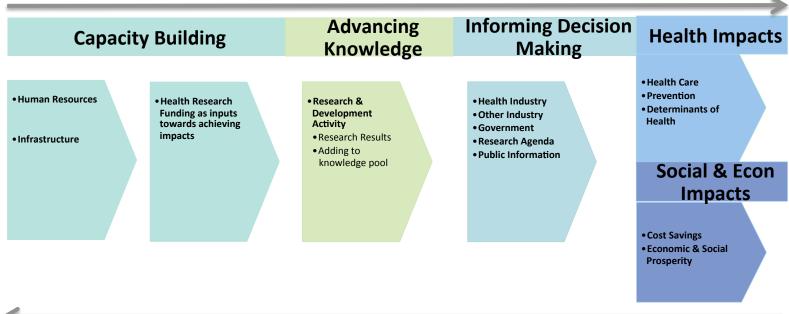
Performance Measurement in Science-Based Organizations - A CAHS Perspective: Community of Practice Learning Event

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Canadian Academy of Health Sciences ROI Framework

INITIATION AND DIFFUSION OF HEALTH RESEARCH IMPACTS



IMPACTS FEEDBACK INTO INPUTS FOR FUTURE RESEARCH

RESEARCH ACTIVITY

THAT PRODUCES RESULTS

THAT INFLUENCES DECISION-MAKING IN...

THAT AFFECTS HEALTH CARE AND HEALTH RISK FACTORS

THAT CONTRIBUTES TO CHANGING HEALTH, SOCIAL AND ECONOMIC WELL-BEING

Adapted from the Canadian Academy of Health Sciences Making an Impact: A Preferred Framework and Indicators to Measure Returns on Investment in Health Research (2009) and the National Alliance of Health Research Organizations Econometrics Project (2013) completed by Science Metrix



















MAPPING PARTNERSHIP ROLES IN RESEARCH Using the Canadian Academy of Health Sciences (CAHS) Impact Framework

Commit resources to research

Inform research questions

Partner with community

Advise on community engagement and practices

Host research related events

Provide access to patients, data, etc.

Raise awareness

Inform policy, practice, products, services and behaviours

Advocate to government

Sit on advisory committees

Train practitioners

Implement therapeutic interventions

Implement prevention interventions

Put innovation into practice

Improve service delivery

Empower community

Licensing/ Commercialization/ Spin-Offs

Develop medical products

Get people back to work

Increase efficiencies for cost savings

Apply for patents

Create intellectual property

Broad

Economic and

Social Impacts

Capacity Building

Collaborate

Create new knowledge

Seek Federal dollars

Hire students and trainees

Facilitate peer review

Foster innovation and collaboration

Partner with stakeholders

Consult on research priorities of SK

Fund early career researchers and trainees

Advancing Knowledge

Report to community Teach and mentor

Present and publish results

Increase innovation in SK

Facilitate community engagement

Fund knowledge sharing events

Promote research and innovation

Translate Knowledge

Informing Decision Making

Engage knowledge

Inform clinical guidelines

Bring researchers and stakeholders together

Encourage end-user involvement in research

Build partnerships

Health Impacts

Inform future research

Communicate health impact of funded research

Measure and evaluate health impact and ROI

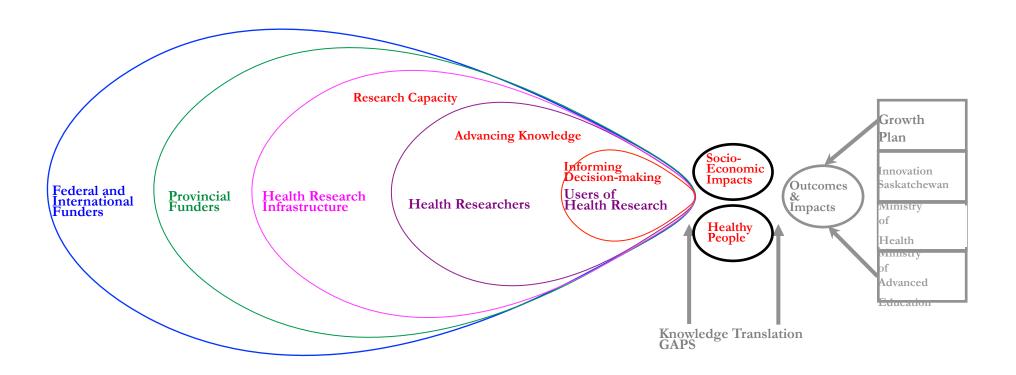
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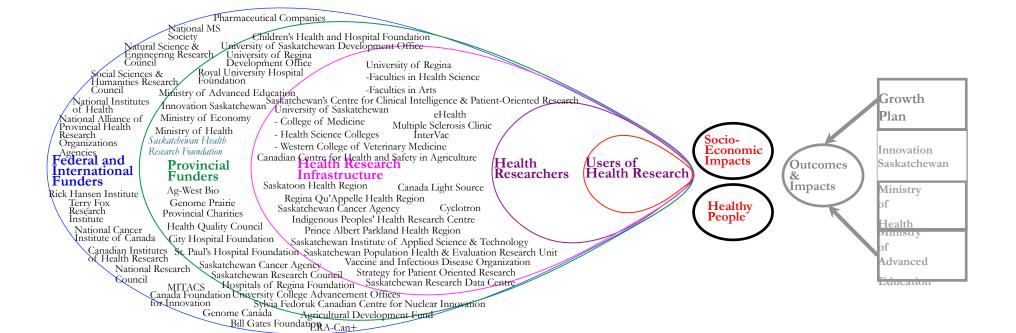
SHRF

Researchers

Stakeholders



















Take Away Messages

- Use with all stakeholders for different purposes:
 - Government (Advocacy)
 - Board (Accountability)
 - Partners (Allocation)
 - Internally (Analysis)



Thank You

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