

## **Equity Lens in Public Health**

Reducing Health Inequities: The Contribution of Public Health Services in BC

Whole Team Meeting
October 17, 2012
Vancouver Sheraton



## Purpose of Meeting

 To share current health equity initiatives and updates on ELPH program of research

To obtain input on next steps in ELPH program research



## Purpose of ELPH

The purpose of this program of research is to guide and inform learning about the integration of an equity lens in public health and to contribute knowledge of health inequities reduction.

As an exemplar, we will examine the integration of an equity lens in the promotion of mental health and prevention of harms of substance use.



### Four Inter-Related Studies over 5 Years

- Assessing health equity priorities and strategies
- 2. Intersectoral collaboration for health inequities reduction
- 3. Assessing the theoretical relevance and practical utility of health equity tools
- 4. Power and ethics in public health practice



### Overview of Day

- Study 3 Health equity tools
- Study 1 Health equity priorities and strategies, interview recruitment
- Lunch
- Study 1 continued
- Study 2 Intersectoral collaboration
- KTE Roles and priorities for knowledge translation



# Study 3: Assessing the theoretical relevance and practical utility of health equity tools



## Spotlight: Study 3 Research Questions

- 1. What health equity tools are available?
- 2. What is the theoretical relevance of available tools?
- 3. What is the practical utility of available tools?



## Meeting Objective

- To discuss current initiatives in the development of health equity tools provincially and nationally.
- To determine next steps in the development of health equity tools inventory



# Current Initiatives in the Development of Health Equity Tools



## Inventory of Health Equity Tools



## Study 3: Assessing the Theoretical Relevance and Practical Utility of Health Equity Tools:

### **METHODOLOGY**

Environmental scan (ES)

### Why?

- Broad approach to information searching to capture a wide variety of sources and documents on health equity tools.
- Enables decision makers to understand external environment and interconnections of its sectors and to translate this understanding into decision-making (Morrison, 2006)



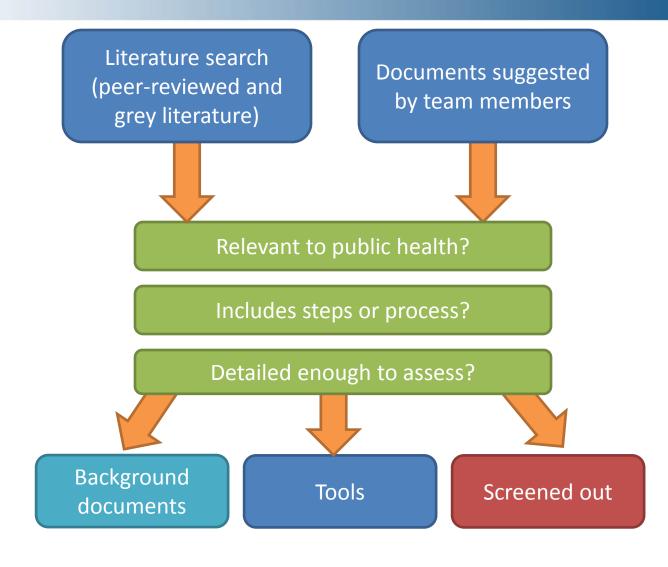
## What is a health equity tool?

By "tool" we mean a document that either assesses the degree to which health equity is included in policies or programs, measures health equity, or promotes the inclusion of health equity in policies or programs.



### **Inclusion Criteria**

- peer-reviewed or grey literature
- published in English
- 2011 or before
- all geographic areas
- document types: reports, peer-reviewed articles and any document that self-identified as a tool, guide, resource, audit or framework for health equity





## Review of Health Equity Tools Inventory

- Is there anything on the list that should not be?
- Is there anything missing from the list?
- How might you use the HE Tools inventory?
- Does the detailed summary contain the right information? What could be removed?
   What else would you like to see?



## Determining practical relevance: Concept Mapping



## A health equity tool should...

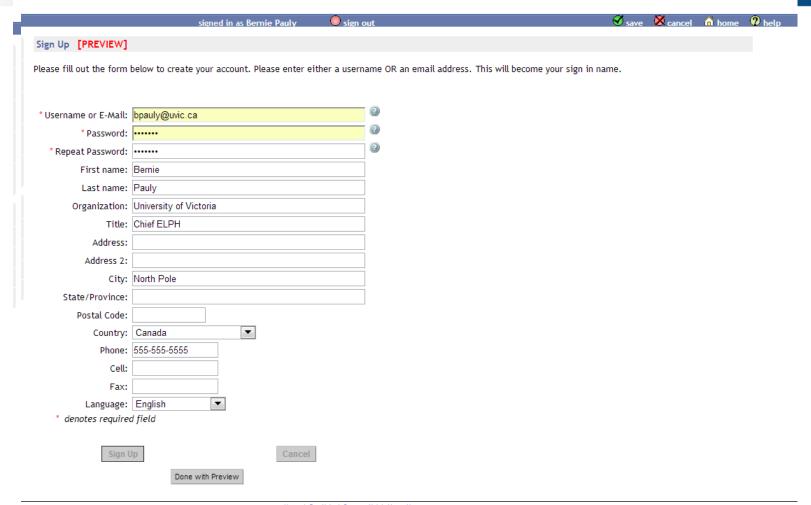
### Rating questions:

- How important is this statement for assessing the practical utility of an equity tool?
- How important is this statement for assessing the effectiveness of an equity tool?
- How feasible is it to apply this statement to an equity tool?
- How much would this statement help to determine if and equity tool has impact in your area work?
- How much does this statement accurately outline what you are looking for in a health equity tool?

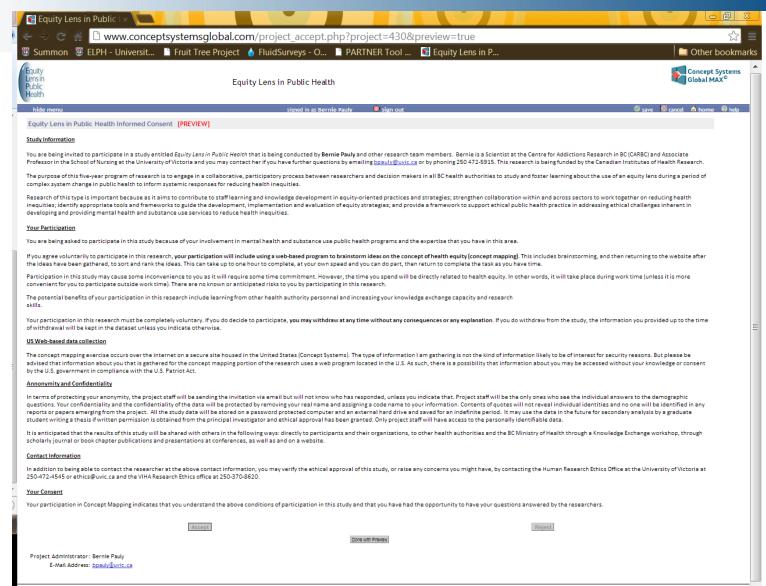




#### Equity Lens in Public Health













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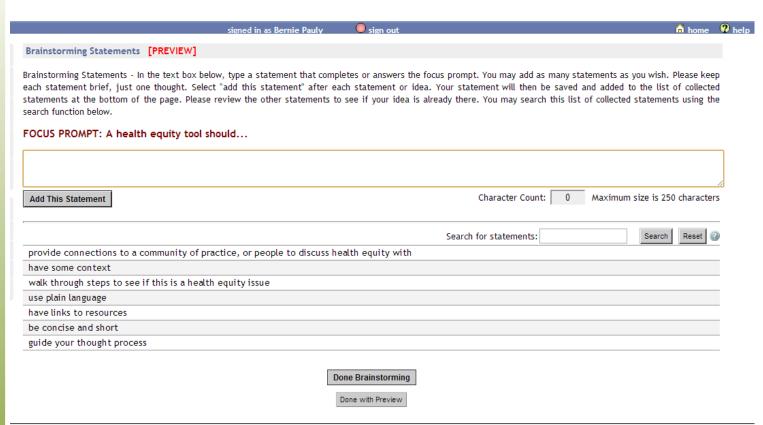
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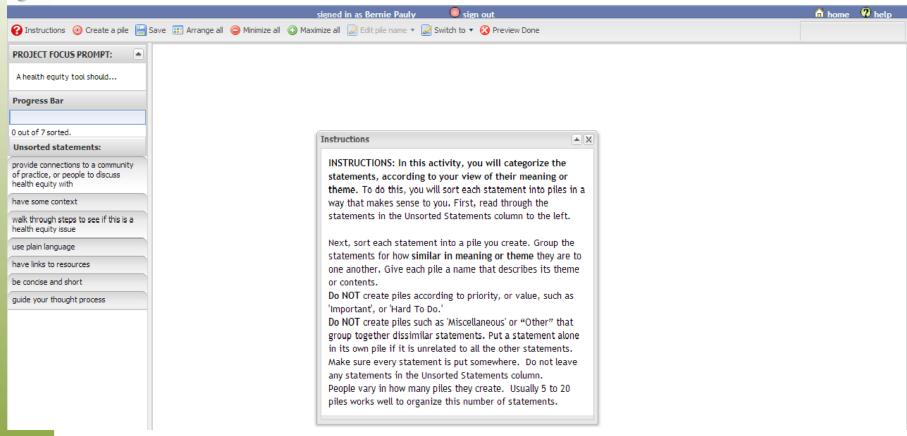




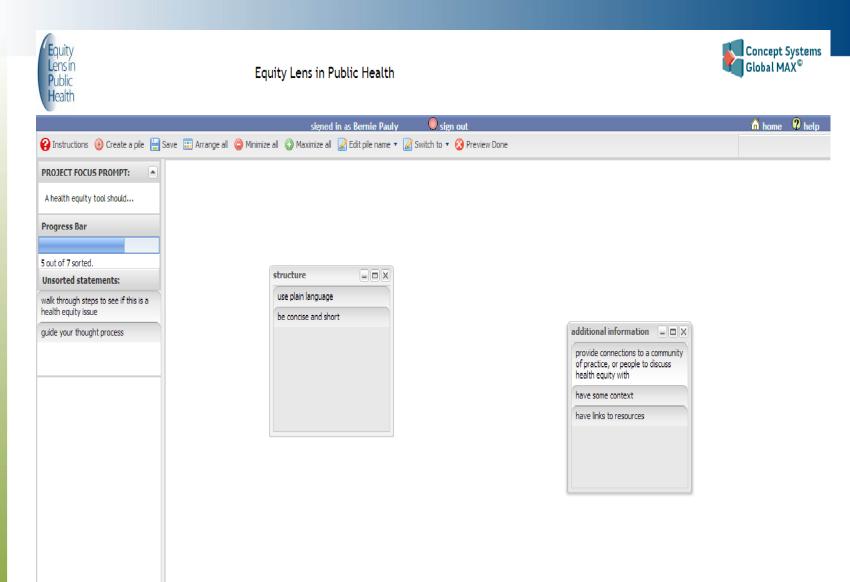


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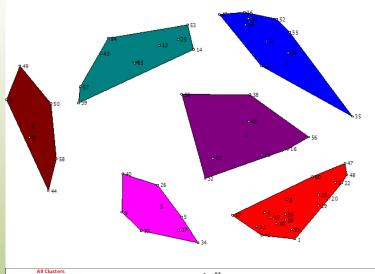


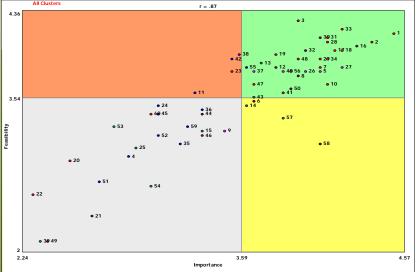


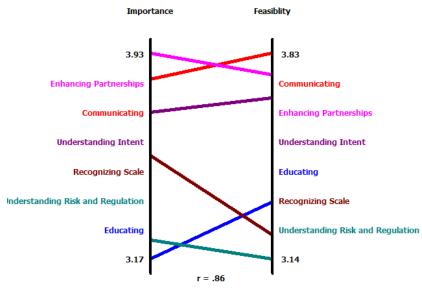
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Importar	nce Ratir	ng [PRE	VIEW]													
The follow	NSTRUCTIONS: Please rate the following statements, in the range indicated below.  The following statements were generated in response to what makes a health equity tool effective and convenient to use. Please rank each statement in relation to all other statements.  Project Focus Prompt: A health equity tool should															ər
Show	unrated	statemer	nts only	Show	w all statements											
Rating				Statement												
not import			extremely important													
		⊚ 3	<u></u> 4	⊚ 5	provide connectio	ns to	a commu	nity of prac	ctice, or p	eople to	discuss he	alth equi	ty with			
<u>0</u> 1	<b>2</b>	⊚ 3	<u></u> 4	⊚ 5	have some contex	t										_
	<u></u> 2	⊚ 3	<u></u> 4	⊚ 5	walk through step:	s to se	ee if this i	is a health	equity iss	ue						
<u></u> 1	<u>0</u> 2	⊚ 3	<u></u> 4	⊚ 5	use plain language											_
	<b>2</b>	⊚ 3	<u></u> 4	⊚ 5	have links to resou	urces										
	<b>2</b>		<u></u> 4		be concise and sho	ort										_
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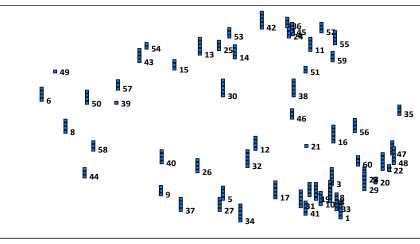
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## Study 1: Assessing health equity priorities and strategies



## Study 1: Assessing health equity priorities and strategies

- 1. To what extent has health equity, in general, been identified and prioritized across the HAs as reflected in core HA documents and plans?
- 2. What are the contextual influences on priority setting and equity goals at the organizational systems level?
- 3. What specific strategies are proposed and implemented by PH to reduce health inequities associated with mental health promotion and prevention of harms of substance use? How has the provincial, regional, and community context influenced the selected mental health promotion and prevention of harms of substance use equity strategies and what is the impact of the context on the development, implementation and outcome of these strategies?
- 4. What are the changes with respect to the above over time? (Comparative case analysis from T1 to T2)



## Meeting Objective

 To learn about and discuss health equity initiatives in BC.

 To determine next steps in recruitment strategies for Study 1.



Current work on health equity priorities in health authorities



# Study 2: Intersectoral collaboration for health inequities reduction



## Study 2: Intersectoral Collaboration for Health Inequities Reduction

- 1. Who do PH practitioners engage with inside of the health authority on health equity issues related to mental health promotion and prevention of harms of substance use?
- 2. Who does PH engage with outside of the health authority on health equity issues related to mental health promotion and prevention of harms of substance use?
- 3. Who are prominent actors/organizations in social networks for promotion of health equity?
- 4. What opportunities exist to strengthen intersectoral engagement in the promotion of health equity in mental health promotion and prevention of harms of substance use programs?
- 5. How does this change over time?

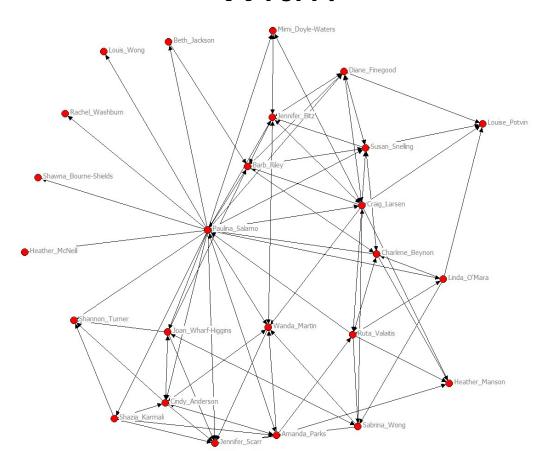


## Social network analysis

- Used to collect and analyze data from multiple interacting individuals or organizations
- Focuses on linkages and networks of relationships
- Can explore frequency, nature, and quality of relationships

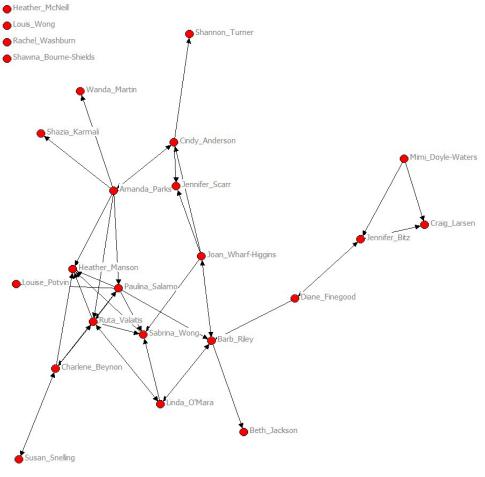


## Who Do You Share Information With?



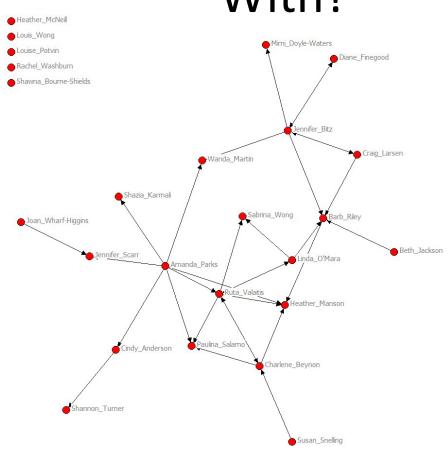


### Who Do You Share Resources With?



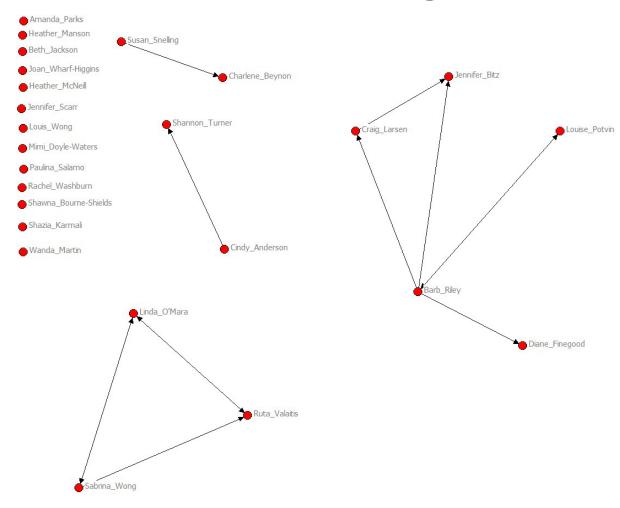


## Who Do You Do Joint Planning With?





### Who Do You Share Programs With?





## Knowledge Translation and Exchange



## Objective

- To determine roles and priorities of ELPH research team in communication and exchange strategies
- To obtain feedback on proposed approach to research policy internships.





#### **ELPH Communication & Linkage Strategies**

This is an ELPH research team survey to help orient and plan our communication and linkage strategies for our research results. With your help, we would like to identify team member roles, activities and communication strategies to enhance synthesis, sharing and uptake of the new knowledge we generate with those who might use it to inform practice and/or policy. A summary of the findings from this survey will be shared with ELPH team members.

#### Section 1: Introduction

We have a few questions about your experience with communicating research findings.

#### What is your role on the ELPH grant?

(knowledge user, principal knowledge-user, collaborator, co-investigator, co-principal investigator)

#### What is your primary work setting?

(examples: university, health authority, provincial government, federal government agency, national collaborating centre)

#### Do you have experience with communicating research findings?

We are specifically interested in you experience of developing ways to select, prepare, and communicate research knowledge for non-research audiences.

- No previous experience
- Some experience not related to health equity
- Some experience related to health equity



## Summary and Next Steps



### **Funders**





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