





Welcome to Fireside Chat # 308

November 30, 2012 1:00 – 2:30 PM Eastern Time

NCCMT Spotlight on KT Methods & Tools #5 Knowledge Translation Planning Template



Advisors on Tap: Melanie Barwick, PhD, C.Psych. Hospital for Sick Children / University of Toronto

Keri West

The Centre for Addiction and Mental Health





www.chnet-works.ca A project of Population Health Improvement Research Network University of Ottawa

Housekeeping:



Step #1: Backup PowerPoint Presentation
Access, download, print... www.chnet-works.ca

Step #2: Teleconference



All Audio is by telephone (no audio via internet)

- If your line is 'bad' hang up and call back in
- Participant lines muted during presentations
- We are recording today's presentation
- POST YOUR COMMENTS/Questions via email

Step #3: The Internet Conference (via 'Bridgit' software)

From our computer to yours (no audio via internet)
A transmission delay of 2-4 seconds is normal
POST YOUR COMMENTS/Questions via text chat

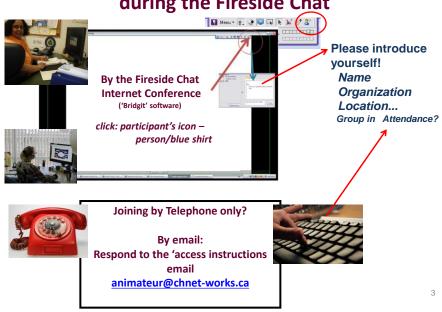


If you have difficulties (per firewalls - slow reception, disconnection):

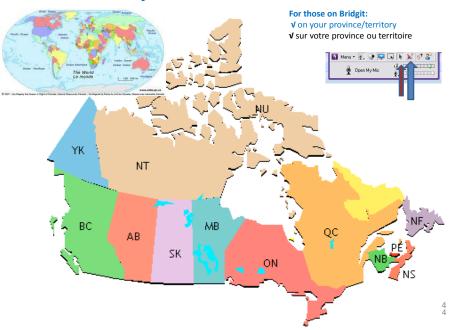
Use the Backup PowerPoint Presentation (Step #1 in the instructions)

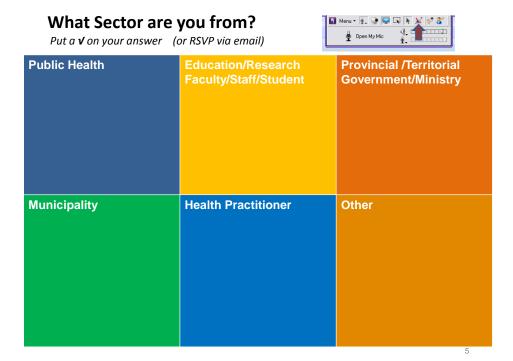
For assistance: animateur@chnet-works.ca

How to post comments/questions during the Fireside Chat



Where are you located? Où habitez-vous?



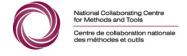


Spotlight on Methods and Tools

A webinar series hosted by the National Collaborating Centre for Methods and Tools and highlighting resources for knowledge translation.

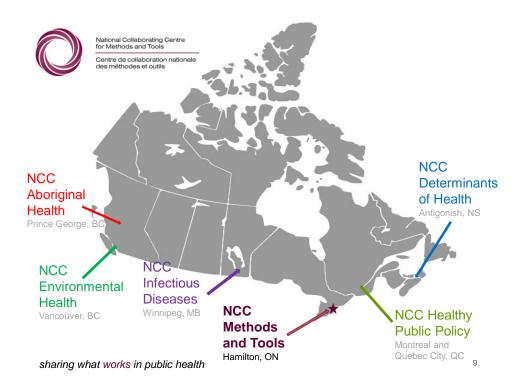




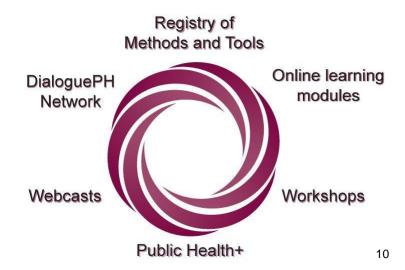


National Collaborating Centre for Methods and Tools

 dedicated to improving access to, and use of, methods and tools that support moving research evidence into decisions related to public health practice, programs, and policy in Canada.



NCCMT Products and Services



For more information about the NCCMT or to access any of the resources noted in these slides:

NCCMT website www.nccmt.ca
Contact: info@nccmt.ca



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Centre de collaboration nationale

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Advisor on Tap

Melanie Barwick, PhD, C.Psych.



Psychologist and Health Systems Scientist, Community Health Systems Resource Group,

Scientific Director Knowledge Translation, Child Health Evaluative Sciences, Research Institute, The Hospital for Sick Children;

Associate Professor,
Department of Psychiatry, and Dalla Lana
School of Public Health, University of Toronto

Advisor on Tap



Keri WestKnowledge Broker
Evidence Exchange Network
The Centre for Addiction and Mental Health

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Scientist Knowledge Translation Planning Template

A tool to assist in the development of a KT plan http://www.melaniebarwick.com/training.php

Why the template was developed

2004-2007 CHSRF funding in Knowledge Broker Demonstration Grants saw the development of the Scientist KT Training Course.

Circa 2008 - the first version of the KT Planning Template emerged from a personal need to develop a KT plan for collaborations in which I was not the content expert.

I needed a way of ensuring that the key elements were considered.

During this time, funders –in particular CIHR – were beginning to use KT language and to request greater detail about KT activities in grant applications. This request was met with uncertainty by scientists across all pillars.



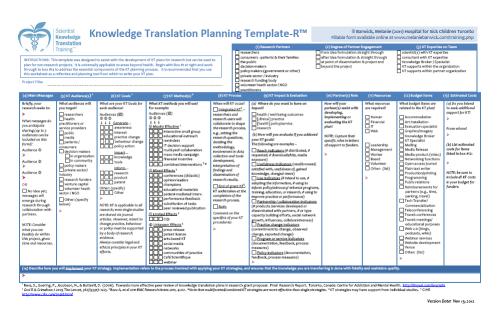
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Instructions

- This template was designed to assist with the development of KT plans for research but can be used to plan for non-research projects.
- It is universally applicable to areas beyond health.
- Begin with Box #1 at right and work through to box #14 to address the essential components of the KT planning process.
- It is recommended that you use this worksheet as a reflective and planning tool from which to write your KT plan.

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(1) Research Partners				
researchers				
consumers - patients & their families				
the public				
decision-makers				
policy makers (government or other)				
private sector / industry				
research funding body				
volunteer heath sector / NGO				
practitioners				

	(2) Degree of Partner Engagement	
[[[from idea formulation straight through after idea formulation & straight through at point of dissemination & project end beyond the project	
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	(3) KT Expertise on Team	
	scientist(s) with KT expertise consultant with KT expertise Knowledge Broker / Specialist KT supports within the organization KT supports within partner organizatio	n

(4) Main Messages Briefly, your research seeks to: What messages do you anticipate sharing (up to 3 audiences can be included on this form)? Audience ① Audience ② Audience ② Audience ③ OR	NOTE: Consider what you can feasibly do within this project, given time and resources. Consider: BLAM – Bottom Line Actionable Messages SMIT – Single Most Important Thing
No idea yet; messages will emerge during research through collaboration with partners. (5) KT Audience(s) What audiences will you target? researchers	© Melanie Barwick 2012, Hospital for Sick Children 21
health practitioners or	Consider: Audiences = Knowledge Users
service providers public media patients / consumers decision-makers in organization in community policy makers private sector/ industry research funders venture capital volunteer heath sector / NGO	¹ Ross, S., Goering, P., Jacobson, N., & Butterill, D. (2006). Towards more effective peer review of knowledge translation plans in research grant proposal. Final Research Report. Toronto, Canada: Centre for Addiction and Mental Health. http://tinyurl.com/bvp3afn

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Other: (specify below)

(6) KT Goals ¹	
What are your KT Goals for each audience? Audiences (☑) ① ② ③ ↓ ↓ ↓ Generate ☐ awareness ☐ interest ☐ practice change ☐ behaviour change ☐ policy action Impart ☐ knowledge ☐ tools	NOTE: KT is applicable to all research; even single studies are shared via journal articles. However, intent to change practice, behaviour or policy must be supported by a body of research evidence. Always consider legal and ethical principles in your KT efforts.
Inform research product patent Other: (specify) Other	© Melanie Barwick 2012, Hospital for Sick Children
(7) KT Method(s) ² What KT methods you will use? For example: Audiences (☑) ① ② ③ ↓ ↓ ↓ ↓ ② Mostly Effective ² □ □ interactive small group □ educational outreach □ reminders □ IT decision support □ □ multi-prof collaboration □ □ mass media campaign □ □ financial incentive	© Limited Effects ² CQI Unknown Effects ⁴ press release patent license arts-based KT social media networks communities of practice Café Scientifique webinar
minancial incentive combined interventions 3 * mixed Effects 2 conferences (didactic) copinion leaders champions ducational materials patient-mediated interv.	² Grol R & Grimshaw J 2003 The Lancet, 362(i9391): 1225. ³ Baoz A, et al 2011 BMC Research Notes 2011, 4:212. *Note that multifaceted/combined KT strategies are more effective than single strategies. ⁴ KT strategies may have support from individual studies
performance feedback substitution of tasks peer reviewed publication	© Molania Banuick 2012 Haspital for Sick Children

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© Mel	(8) KT Process When will KT occur? Integrated KT ⁵ – researchers and research users will collaborate to shape the research process, e.g., setting the research questions, deciding the methodology, involvement in data collection and tools development, interpretation of findings and dissemination of research results.	KT undert completic research p Both Comment specifics of procedure	on the of your KT es:	v.cihr.ca/e/29418.htm	<u>nl</u> 25
٠,,	(9) KT Impact & Eva Where do you want to h				
	oact? health / well-being outco [clinical] practice [health] policy/service research	omes			
you The req exp sat kno add infa	How will you evaluate if y our KT goals? e following are examples – Reach Indicators (# distributed, # downloads/hits, rosure) Usefulness Indicators (realistication) Usefulness (# intend to the intend to the information, # userm policy/advocacy/ enhandining, education, or researcorove practice or performarion.	outed, # media d/browsed, ained ouse, # sing to ace programs, h, # using to	(# products /! disseminated capacity build growth, influ Practice c (commitmen change, repo Programe (documentat measures) Policy ind	ip / collaboration Inc. services developed of l with partners, # or to ding efforts, social ne ences, collaboratives hange indicators t to change, observe red change) or service indicators ion, feedback, proce icators (documentat ocess measures)	or type etwork ness) ed

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(10) Partner(s) Role

How will your partner(s) assist with developing, implementing or evaluating the KT plan?

NOTE: Capture their specific roles in letters of support to funders.

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(11) Resources

What resources are required?

Human

Financial

□ IT

☐ Web

Leadership

Management

Worker

Board

Volunteer

Other: (list)

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(12) Budget Items What budget items are related to the KT plan? Reimbursements for Accommodation partners (e.g., time, Art installation Evaluation specialist parking, travel) Tech Transfer/ Graphics/Imagery Commercialization Knowledge Broker KT Specialist Teleconferencing Mailing Travel: conferences Media Release Travel: meetings/ Media product (video) educational purposes Networking functions Web 2.0 (blogs, Open access journal podcasts, wikis) Plain text writer Webinar services Production/printing Website development Programming Venue

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Public relations

(13) Estimated Costs

(a) Do you intend to seek additional support for KT?

From whom?

(b) List estimated costs for items listed in box #12:

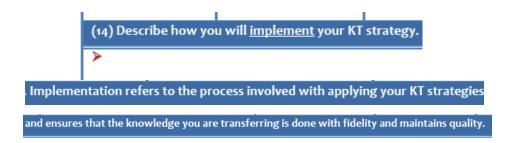
NOTE: be sure to include all KT costs in your budget for funders.

Other: (list)

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Adaptations

 http://www.mentalhealthresearch.ca/RIC/resources/Lists/kttools/DispFo rm.aspx?ID=2



Other Adaptations

- · SickKids Foundation
- · York University KM Office
- The Canadian Partnership Against Cancer reproduced the "Scientific Knowledge Translation Plan Template" as a table; see www.cancerview.ca.
- · Quebec public health
- · Multiple requests for sharing and distribution

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Renewal

 New version coming in 2013, will have a less linear look



National Collaborating Centre for Methods and Tools

Spotlight on KT Methods and Tools Webinar: SKTT KT Planning Template™ Evidence Exchange Network's User Story

Presented by Keri West, Knowledge Broker, Centre for Addiction and Mental Health

Friday, November 30th, 2012

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My goals for today.



- Tell you a little bit about Evidence Exchange Network (EENet)
- Explain how EENet has used the SKTT KT Planning Template™ to support two major initiatives
- Discuss some of the benefits and challenges of using the tool in these contexts
- Answer your questions!

EENet in a nutshell.





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Introducing Evidence Exchange Network...



Evidence Exchange Network (EENet) is a mental health and addictions knowledge exchange (KE) network that connects stakeholders across Ontario.



About EENet.



- The EENet community includes researchers, clinicians, decision-makers, service providers, system planners, policymakers, persons with lived experience, and families
- The network promotes the use of evidence in decision-making, develops targeted knowledge translation products and tools, and supports interactive exchanges
- EENet encourages shared learning, rapid diffusion of new knowledge, cross fertilization of diverse ideas, efficient problem solving & enhanced group ownership

EENet works to:

- 1 Filter evidence to aid in its productive use
- 2 Amplify complex ideas to make them more understandable
- 3 **Build** capacity within the system to use evidence effectively
- Connect stakeholders
- Support communities
- 6 Facilitate action

Adapted from Enrique Mendizabal's Understanding Networks: The Functions of Research Policy Networks" (2006)

What do we mean by evidence?



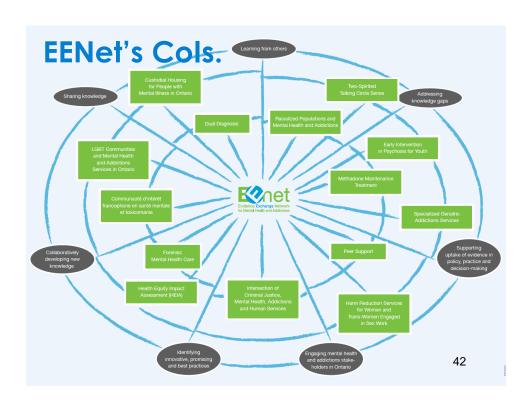
EENet recognizes that there are multiple forms of evidence and that the application of evidence must take into consideration local and contextual factors.

The 3 primary types of evidence are:

- Research evidence
- Expertise and tacit knowledge based on professional experience
- · Lived experience of people and families



- Creating easy-to-use products and tools, such as Research Report Round-Ups, Research Snapshots, Student Spotlights, evidence briefs, webinars, and more
- Identifying, appraising, and making available review-level evidence on substance use and addictions (partnership with health-evidence.ca)
- Oeveloping an evaluation framework for EENet
- Reaching stakeholders through our new website
- Seeding and supporting 14 Communities of Interest (Cols)
- KE support for Health Canada's Drug Treatment Funding Program (DTFP)



EENet's Cols.



- EENet envisions a Community of Interest (CoI) as a forum for knowledge exchange (KE) and collaborative knowledge creation
- Members of a Col have a common interest in a particular topic, and in:
 - Sharing what they know
 - Learning from others
 - Addressing knowledge gaps
 - Collaboratively developing new knowledge
 - Identifying innovative, promising and best practices
 - o Meaningfully engaging mental health and addictions stakeholders in Ontario
 - o Supporting uptake of evidence in policy, practice and decision-making
- EENet Cols have broad representation from stakeholder groups (including researchers, clinicians, service providers, decision-makers, system planners, policymakers, persons with lived experience, and families) from across the mental health and addictions sectors, and other related sectors
- · Each Col is supported by an EENet Knowledge Broker

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How Cols have used the KT Planning Template™.



- EENet expects that Cols engage in some form of KE planning
- At our Col launch event in September, we gave an overview of KE planning and provided a "tour" of the KT Planning Template™
- Cols are not required to use the KT Planning Template[™] but many have elected to do so
- Some Cols have used the tool to help them identify partners in the very early stages; others have used or plan to use the tool for individual activities they are undertaking as a Col (e.g., development of fact sheets for service providers, hosting symposiums and webinar series, website redevelopment, etc.)

Health Canada's Drug Treatment Funding Program



- The DTFP is a federal contribution program designed to support provinces and territories in their efforts to strengthen evidence-informed substance abuse treatment systems; and address critical gaps in substance abuse treatment services, particularly for at-risk youth
- Eleven Systems Projects have been funded in Ontario, of which EENet is one
- EENet is the vehicle through which knowledge exchange is taking place for the suite of systems initiatives receiving funding through the DTFP in Ontario
- EENet leverages its 'network of networks' and targeted knowledge translation and exchange products and tools to bring visibility to Ontario's DTFP-funded systems projects

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How the DTFP Ontario Systems Projects have used the KT Planning Template TM .



- EENet Knowledge Brokers provide dedicated KE support to the Ontario Systems Projects; Knowledge Brokers have worked collaboratively with each project team to develop a KE plan using the tool as a guide
- KE plans were developed at various stages in each project, however, KE planning generally took place after idea formulation (i.e., KE plans were not developed as part of the project proposal)



Strengths of using the tool.



- Flexible; able to adapt KE plan to the needs of the project
- Helps to operationalize nebulous KE concepts
- Encourages KE thinking from the start of the project
- Provides an easy-to-use, comprehensive framework for KE planning for all experience levels
- Assists in the development of key messages and strategies to deploy these messages
- + Helps to identify opportunities for and support the uptake of project findings in policy and practice to maximize the impact of the project and the value of investments
- Promotes impacts-oriented thinking from the outset

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Challenges of using the tool.



- Lack of clarity regarding the format of the final product
- The research language often does not resonate in a nonresearch context
- Lack of guidance/prompts in the implementation section of the template
- Buy-in from the project team in critical! The KE plan will not be effective if the project team is not invested or does not see the value in the planning process
- Engaging in KE planning either too early or too late in the project may limit its effectiveness



To learn more:

- Visit <u>www.ontariodtfp.ca</u>
- Visit <u>www.eenet.ca</u> and join the network
- Follow us on Twitter @ eenet_news
- Subscribe to the EENet listserv by emailing eenet@camh.ca

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Thank you!

