Urban HEART@Toronto

ICUH 2014 Pre-Conference Urban HEART Workshop March 4, 2014



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Why Urban HEART?



Many Different Health Equity Actors

- Explore options to build system-level understanding of the impact of diverse efforts:
 - Raising the profile of health equity, social determinants of health, health justice
 - Indicator development to inform and justify complex policy change for health equity

Possible Projects

- Build Health Equity Lens into Ontario Income Security Review
- Eliminate 3-Month Waiting Period for OHIP Eligibility
- Adapt Urban HEART Tool for Toronto





Why Urban HEART?



Urban HEART

- Pat O'Campo & Kelly Murphy of Centre for Research on Inner City Health (St. Michael's Hospital)
- Application for funding to the Canadian Institutes for Health Research
- Funding awarded May 2011 project launched 2012

Adapting Urban HEART to Toronto

- Bridge a major knowledge-action gap
- Increase **collective capacity** for rigorous health equity assessment and service planning
- Contribute to effective knowledge translation for intersectoral action for health equity







Adapting Urban HEART



Urban HEART Steering Committee

- Centre for Research on Inner City Health
- City of Toronto Social Development, Finance and Administration
- City of Toronto Toronto Public Health
- Toronto Central Local Health Integration Network
- United Way Toronto

Project Administration

- CRICH provided project administration and support
- Social Research Unit @ St. Michael's Hospital designed and implemented a Delphi Process to identify indicators
- Dedicated research team screened indicators, set benchmarks and targets





Challenges – Working Together



Perspectives, priorities, timelines

- Multiple, sometimes conflicting, sometimes unclear
- Benefited from previous experience

Data sharing

Developed proxy until the data is shared

Consensus Approach in Delphi

Can discourage cutting-edge ideas from rising to top







Challenges – Production



Lack of Appropriate Data

- Neighbourhood is a small geography
- Counts, other simple measures
- Service access by distance

Setting Benchmarks & Targets

- No previous examples
- Strict criteria
- Detailed technical reports

Potential Misuse of Results

- Focus on "reds" might stigmatize
- Ensure good communications planning





Enablers – Trust



WHO Brand

• Opportunity to do something internationally recognized, well-tested

Established Relationships

• Organizations and people knew one another, previous working relationships

Highly Credible Technical Expertise

• Lead epidemiologist had a strong track record working in research, government, and community.

Convener Organization

- CRICH is well-regarded, not a competitor
- Access to resources not available to others
- Provided day-to-day administrative support







Enablers – Leadership



Multiple Levels of Leadership

- VPs and EDs were Senior Champions on grant proposal
- City Staff were empowered to introduce health equity in urban and social planning

Prioritized Community Perspectives

- Steering Committee, Delphi participants from diverse sectors
- Participation not limited to academics and officials

Existing Policy Framework

The City prepared to use neighbourhood & equity lenses





Enablers – Flexibility



(Health) Equity

- Focused on principles vs. terminology
- · Health care sector & perspective not dominant

Responsive to the Policy Process

- Used City neighbourhood boundaries
- Met deadlines for Toronto Strong Neighbourhoods Strategy

Resources

- \$200,000 from CIHR
- Technical expertise from City, TCLHIN
- Communications expertise from UWT, CRICH, TCHLIN



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Economic Opportunities

Unemployment Low income Social assistance

Social Development

High school graduation Marginalization Postsecondary completion

Participation in Decision Making

Municipal voting rate

Healthy Lives

Premature mortality Mental health Preventable hospitalizations Diabetes

Physical Surroundings

Community places for meeting Walk score Healthy food stores Green space





Toronto Strong Neighbourhoods Strategy 2020

Goal

Equitable outcomes across neighbourhoods

Objectives

- Public, community and private infrastructure to support equitable resident opportunities
- Neighbourhoods perspective informs policies, programs and funding priorities

Implementation Tools

- Targeted investments
- Resident engagement
- Networks and service partnerships
- Continuous service improvement
- Neighbourhood lens
- Monitoring and evaluation





Resident Consultations



Between October and November 2013, more than 1,600 Toronto residents provided advice to City Council on the decisions it will make in 2014 on the Toronto Strong Neighbourhoods Strategy 2020.



More that 230 residents participated in City-led "Community Conversations."

More than 150 additional residents were engaged in agency-sponsored conversations.

FluidSurveys[™]

Residents completed over 1,400 surveys online and in paper. 75 of the surveys were completed in Chinese, Tamil, French and Spanish.







There is broad consensus from all consultation participants that all of the five keys are important and are interrelated:

"All the keys are intertwined and complimentary."

(November 1 Community Conversation)

"All of these five keys that are identified are unable to exist without one another."

(November 5 Community Conversation)







Other Keys and Indicators



Safety

- · Some residents thought safety needed to be more clearly identified
- Others thought it was already addressed by the other keys

Housing

- An important element of the physical surroundings
- Not indicators currently available to reflect equity at the neighbourhood level

Transit

- An important element of the physical surroundings
- · No indicators available to reflect equity in transit at this time

Participation in Decision Making

 No indicators available to reflect the richness of participation in neighbourhoods







Neighbourhood Equity Score





Create a **neighbourhood equity score** and n**eighbourhood equity benchmark** by weighting indicators based on **how much of the overall picture of inequity** they provide.

This option is based on a **statistical analysis** of neighbourhood inequity in Toronto **right now**.

For the **next iteration**, the **development of better indicators** in the Physical Surroundings and Participation in Decision-Making areas may **shift the weighting** to **a more equal distribution**.





Neighbourhood Equity Score



Domains	Indicator	Weight	Domain Weight
Economic Opportunities	Unemployment	10.6%	30.3%
	Low Income	8.4%	
	Social Assistance	11.3%	
Social Development	High School Graduation	7.4%	28.0%
	Marginalization	9.6%	
	Post Secondary Completion	11.0%	
Participation in Decision-Making	Municipal Voting Rate	4.9%	4.9%
Physical Surroundings	Community Places for Meeting	2.3%	6.9%
	Walkability	7.1%	
	Healthy Food Stores	3.8%	
	Green Space	-6.4%	
Healthy Lives	Premature Mortality	4.1%	29.9%
	Mental Health	6.4%	
	Preventable Hospitalizations	7.7%	
	Diabetes	11.7%	
			inance & Administration

Neighbourhood Equity Score









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Implications



Priority Neighbourhood Areas

- 22 social planning neighbourhoods were designated for targeted investment under the 2005 Strategy
- Selected based on demographics, service proximity and crime

Neighbourhood Improvement Areas

- 31 neighbourhoods have Scores below the Benchmark
- 14 neighbourhoods were among those designated in 2005
- 17 are new to the designation

Graduating Neighbourhoods

- 8 neighbourhoods included in the PNAs have Scores above Benchmark and will graduate from the portfolio
- Planning is underway to secure and build gains that have been made















March – Committee and Council Decisions

- March 3 Report to City Clerk's Office.
- March 10 Report available to the public online.
- March 17 Community Development and Recreation Meeting.

April – Approval and Implementation Planning

- April 1-2 City Council meeting.
- Planning for implementation of the Strategy begins with partners.





For more information contact:

Sarah Rix TSNS 2020 Project Manager Social Policy, Analysis & Research

> Telephone: 416-392-8944 Email: srix@toronto.ca





