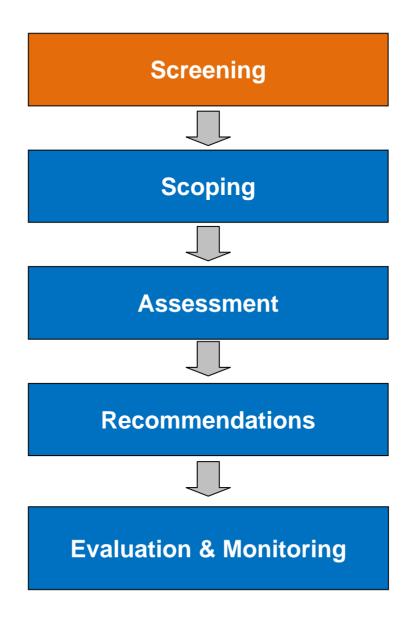
Screening

















Institut national de santé publique

Québec

Why screen?







Screening criteria

- Influence decision making
- Resources
- Health outcomes
- Differential impacts
- Additional value







Screening tools





Health Impact Assessment Screening Checklist

Decision scenario under consideration	
Screening Question	Response and Supporting Facts or Rationale
Does the decision have the potential to affect, positively or negatively, population health or health inequities? In what ways? What are the most important health concerns that could be addressed by a HIA?	
Are there decision alternatives that are more or less advantageous to population health?	
Who are the stakeholders and interest groups involved in the decision-making process? Do they seem to have the interest and capacity to participate in an HIA? Would stakeholders use the HIA to inform or influence the decision-making process? Are there additional stakeholders that should be involved in an HIA?	





HIA Screening/Scoping Checklist (UCLA)

	Potentially significant impact		
HIA Screening Checklist of Health Determinants (UCLA Health Impact Assessment Project, April 2002)	Likelihood of impact? (1) no/unlikely (2) possible (3) likely	hikelihood of Likely magnitude of impact? (1) low (2) possible (2) medium	
Biophysical environment			
Housing conditions			
Fire, building safety	1 2 3	1 2 3	
Security	1 2 3	1 2 3	
Sanitation	1 2 3	1 2 3	
Indoor air quality (including radon)	1 2 3	1 2 3	
Asbestos	1 2 3	1 2 3	
Lead	1 2 3	1 2 3	
Crowding	1 2 3	1 2 3	
Affordability and access	1 2 3	1 2 3	
Working conditions (includes psychosocial factors1)			
Structural safety (including fire, earthquake, etc)	1 2 3	1 2 3	
Air quality	1 2 3	1 2 3	
Toxins, biohazards	1 2 3	1 2 3	
Work task safety	1 2 3	1 2 3	
Ergonomics	1 2 3	1 2 3	
Psychosocial (including stress)	1 2 3	1 2 3	
School conditions (see Services – Education ²)	N/A	N/A	
Water quality			
Drinking water quality	1 2 3	1 2 3	





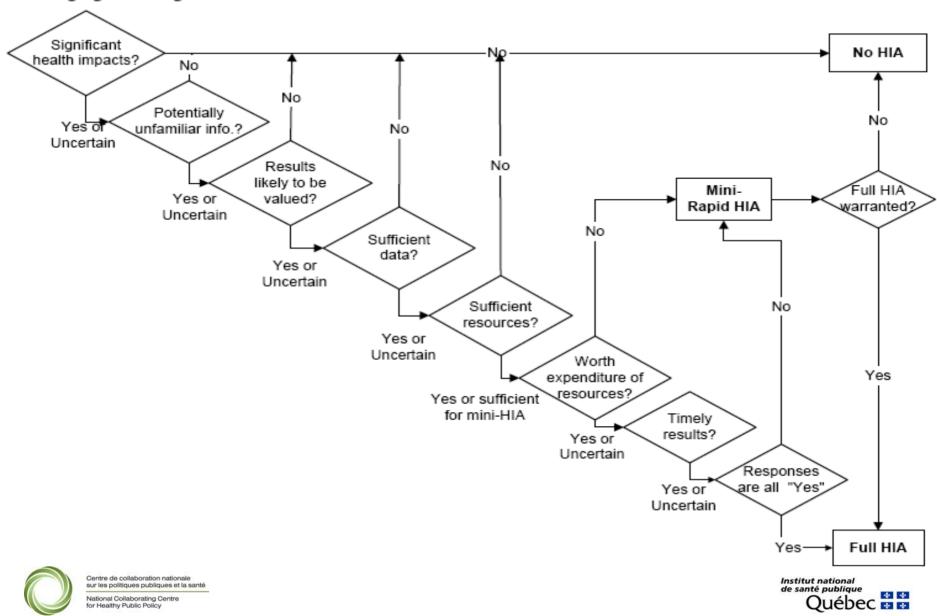
Checklist of potential health impacts

Bias towards HIA	To your knowledge:	Bias against HIA
Yes	Are sufficient resources available to conduct the HIA?	No
Yes / don't know	Are the potential –ve health impacts associated with the activity likely to be serious?	No
Yes / don't know	Are the potential –ve health impacts likely to be serious if the activity doesn't proceed?	No
No	Is the activity of relatively short duration?	Yes
Yes	Is there scope to act on the recommendations of the HIA?	No
Yes / don't know	Are the potential -ve health impacts likely to be greater for vulnerable, marginalised or disadvantaged groups?	No
Yes / don't know	Are there community concerns about potential health impacts?	No
Yes	Is there an evidence base to support appraisal of the impacts?	No*
Yes	Is the activity important in the context of corporate & environmental service priorities?	No





Screening algorithm to guide decisions on whether to conduct an HIA



Screening outcomes

Short summary document:

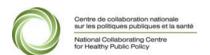
- Policy description
- Potential health impacts
- Opportunities to affect decision makers
- Recommendations





Who should you involve?

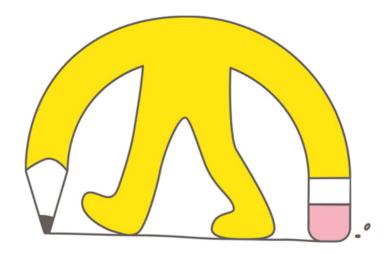
It depends...





Common Mistakes

- Too much time
- Over-weighting resources
- Not using recommendations







Screening exercise

Purpose: To gain experience using screening tools and gain a better understanding of the screening process

Task: In your groups, screen the 5 scenarios provided using the screening tool. Select **1 or 2** scenarios that would be most appropriate for HIA.

Be prepared to:

- 1. Tell the larger group which projects you selected
- 2. Justify your choice

Time allotted: 30 minutes





Tendency	To your knowledge:	Tendency
to do an		not to do
HIA		an HIA
Yes	Is there sufficient information on the policy/project to be able to assess the health impacts?	No
Yes	Are there potential positive and/or negative health impacts of the policy/project to be assessed that need further investigation?	No
Yes	Is there reason to suspect that health issues not considered in the planning process of this policy/project might become more visible by doing a HIA?	No
Yes	Is there potential to influence the decision-making process?	No
	What is the likelihood that the health impacts of this policy/project might be more pronounced for disadvantaged groups (e.g. low income, elderly, disabled)?	Low
High	Positive health impacts	Low
High	Negative health impacts	Low
Yes	Are sufficient resources available to conduct the HIA?	No





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