

# Research with stakeholders

Estimating and projecting the cost of dementia in Canada:  
harnessing evidence and values (and interests?)

Michel Grignon

CAHSPR-ACRSPS, Montréal

- This is **NOT** an intervention: Col
- This is **NOT** an evaluation: narrative review
- Contacted by Larry Chambers, Alzheimer Society of Canada, early 2014
- Three Canadian studies, wide range of estimates of prevalence and costs
- Even worse on the projection side

# Why on the agenda

Kingdon

- Problem: ASC needs “a number” for communication purposes, not three numbers.
- The number will be used for mobilization (fundraising and R&D)
- Since 2009: PHAC wanted to assess social impact (neurodegenerative conditions) as evidence base for policy (dementia as public health issue)
- My interpretation: mental health in general is lagging behind in HSPR (too symptomatic and subjective)

- 1 Academia to restore order in chaos
- 2 Take stock of published evidence
- 3 GOBSAT: Ontario, economists with interest in aging, co-researchers.
- 4 Academics to change the question: costs (and prevalence) are stories, map stories to numbers.
- 5 Evidence is mapping, number to be communicated based on values (preferred story)
- 6 Consensus workshosp: international, stakeholders (May 7-8)
- 7 Between science and Gospel (building bridges with saliva?)

- Main difficulty is with meaning of “causality”: counterfactual (simulations) versus observation. Does dementia kill, does it disable?
- Health care system is not about maximizing a SWF: balance out demands emanating from diseases.
- CIHR: seven generic institutes (including aging, youth, and genetics) and six disease-centered.