## Role of HTA in Decision Making



#### **Health Canada**

Is it safe? Does it work?



#### **CADTH**

How does it compare to existing treatment options?



# Ministries/Public Insurance Plans

Is it worth it?
Can we afford it?



# **CADTH Scientific Advice Program**

- Established January 2015
- Voluntary, fee-for-service, confidential, nonbinding
- Inform clinical trial design so evidence generated is meaningful from Canadian and HTA perspective
- Face-to-face meeting to discuss advice and written record of advice



## Patients Engaged as Experts

- Developed with CADTH Patient Community Liaison Forum
- Non-disclosure agreement and paid honoraria
- Ask patient groups to find individual with:
  - Experience with disease similar to trial population
  - Experience with multiple therapies
  - Aware of other's experiences



## **Ethical Engagement**

- Multi-part engagement and consent process
- Plain language consent form
- Individuals in control of information shared and can stop or redact information
- Conflict of interest disclosure signed before interview



#### Patients Tell Us About...

- Impact of health condition
- Experiences with previous and current therapy
- Challenges with current therapies
- Opinion on importance of various PROMs for assessing new therapy



### **Patient Involvement**

- 1-hour interview
- Semi-structured questions tailored for disease area and advice sought
- Written summary of interview included in record of scientific advice
- Accuracy confirmed by individual; personal identifiers removed
- Individual input compared and contrasted with patient groups input from past CADTH Drug Reviews



### **To Date**

- Patient perspectives most important in development of advice regarding outcomes, particularly quality of life measures
- Illustrates the condition and treatment experiences to CADTH researchers who do not routinely see patients

#### More Information?

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# CADTH Evidence Driven. ACMTS Preuves à l'appui.