

Framework of guideline implementability

Domain	Definition	Example
Adaptability	Variety of versions for different users or purposes	Full text/summary; print/electronic
Usability	Content is organised to enhance ease of use	Navigation, algorithms; summaries
Validity	Evidence is summarized to reveal quantity and quality	Tables, evidence grading system
Applicability	Information to apply guidelines for individual patients	Indications, criteria, risk factors, tips
Communicability	Information/resources for clinicians or patients/caregivers	To inform, educate, support, involve patients
Resource implications	Changes/resources required to accommodate guidelines	Technology, staffing, workflow, costs
Implementation	Strategies for locally implementing guidelines	Possible barriers, tailoring options
Evaluation	Instructions for evaluating guideline implementation/use	Program evaluation or self-audit criteria, tools



Type of user

- Clinician
- Manager
- Policy maker

Decision making

Type

- Evidence informed – based on effectiveness data
- Experiential – drawing on professional expertise
- Shared – in negotiation with patients/caregivers
- Policy – allocation of limited resources

Process

- Intuitive – trigger and reconcile with previous experience
- Analytic – create or simulate new mental model

Outcomes

Decision-making

- Motivation
- Self-efficacy
- Outcome expectancy
- Intent to use guideline

Behavioural

- Guideline use

Clinical

- Patient outcomes