

Comparing and Selecting Implementation Science Frameworks

Adapted from the Theory, Model, and Framework Comparison and Selection Tool (T-CaST) for Implementation (Birken et al., 2018)

Implementation project information

Project title	
Project aims	
Purpose of Implementation Science framework (e.g. to guide the implementation process; to evaluate implementation)	
Implementation constructs of interest	

Framework 1: _____

A) USABILITY	YES	NO	UNSURE
• Is it easy to understand, apply, and operationalize?			
• Does it include relevant constructs?			
Notes			
B) VALIDITY	YES	NO	UNSURE
• Has it been supported with empirical data?			
Notes			
C) APPLICABILITY	YES	NO	UNSURE
• Does it address a relevant aspect of implementation / analytic level (e.g., individual; organizational; community)			
• Has it been used with the population / sector I am working with?			
Notes			
D) ACCEPTABILITY	YES	NO	UNSURE
• Is it accepted by and/or familiar to key stakeholders?			

Notes

Framework 2: _____

A) USABILITY	YES	NO	UNSURE
• Is it easy to understand, apply, and operationalize?			
• Does it include relevant constructs?			

Notes

B) VALIDITY	YES	NO	UNSURE
• Has it been supported with empirical data?			

Notes

C) APPLICABILITY	YES	NO	UNSURE
• Does it address a relevant aspect of implementation / analytic level (e.g., individual; organizational; community)			
• Has it been used with the population / sector I am working with?			

Notes

D) ACCEPTABILITY	YES	NO	UNSURE
• Is it accepted by and/or familiar to key stakeholders?			

Notes

DECISION ON FRAMEWORK(S) AND RATIONALE