

QUERI-DM Implementation Framework
CONTEXT

ADDITIONAL FILE 2: Matrix of Constructs from Models in the Literature to CFIR Constructs

Damschroder LJ, Aron DC, Keith RE, Kirsh SR, Alexander JA, Lowery JC: Fostering implementation of health services research findings into practice: A consolidated framework for advancing implementation science

See Table 1 in main paper for full citations: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

Code	Topic/Description	Greenhalgh et al. ¹³	Klein, Conn & Sorra ^{10,47}	Pettigrew & Whipp ²⁶	Leeman ⁴⁴	PARHS Model ^{14,15}	Ottawa Model ⁵⁰	Simpson ⁷⁰	Kochevar & Yano ⁴⁶	Stetler ³⁹	Edmondson et al. ¹⁹	Kilbourne et al.	VanDeusen Lukas et al. ⁸⁰	Grol, et al. ^{7,106}	Mendel et al. ²⁷	Fixsen et al. ¹⁶	Brach et al. ⁹⁹	Glisson et al. ¹⁰⁰	Feldstein & Glasgow ⁴³	Frambach & Schillewaert ³⁵	
I. INTERVENTION CHARACTERISTICS																					
A	Intervention Source			✓						✓	✓			✓							
B	Evidence Strength & Quality				✓	✓	✓			✓	✓	✓			✓	✓	✓		✓	✓	✓
C	Relative advantage	✓				✓				✓	✓			✓	✓		✓		✓	✓	✓
D	Adaptability	✓	✓	✓	✓	✓				✓		✓		✓			✓		✓	✓	✓
E	Trialability	✓	✓		✓	✓				✓		✓		✓					✓	✓	✓
F	Complexity	✓	✓						✓	✓	✓			✓	✓		✓		✓	✓	✓
G	Design Quality and Packaging		✓				✓			✓		✓		✓	✓		✓		✓	✓	✓
H	Cost						✓					✓		✓	✓		✓		✓	✓	✓
II. OUTER SETTING																					
A	Patient Needs & Resources			✓		✓	✓					✓	✓	✓	✓			✓	✓	✓	✓
B	Cosmopolitanism	✓		✓				✓						✓				✓			✓
C	Peer Pressure	✓		✓								✓	✓	✓	✓				✓	✓	✓
D	External Policies & Incentives	✓		✓									✓	✓	✓		✓		✓	✓	✓
III. INNER SETTING																					
A	Structural Characteristics	✓		✓											✓						✓
B	Networks & Communications	✓	✓	✓		✓	✓	✓					✓	✓	✓		✓	✓	✓	✓	✓
C	Culture	✓	✓	✓		✓	✓	✓					✓	✓	✓			✓	✓	✓	✓
D	Implementation Climate			✓											✓				✓		✓
1	Tension for Change	✓		✓						✓		✓	✓				✓				✓
2	Compatibility	✓	✓					✓	✓	✓	✓			✓	✓		✓		✓	✓	✓
3	Relative Priority		✓							✓					✓				✓	✓	✓
4	Organizational Incentives & Rewards		✓	✓	✓							✓	✓	✓	✓				✓	✓	✓
5	Goals and Feedback	✓		✓		✓		✓	✓			✓	✓	✓	✓				✓	✓	✓
6	Learning Climate	✓	✓			✓	✓	✓					✓						✓	✓	✓
D	Readiness for Implementation			✓															✓	✓	✓
1	Leadership Engagement	✓	✓	✓	✓	✓		✓		✓	✓		✓				✓		✓	✓	✓
2	Available Resources	✓	✓	✓		✓		✓		✓	✓		✓		✓		✓		✓	✓	✓
3	Access to knowledge and information	✓	✓		✓	✓		✓				✓					✓		✓	✓	✓
IV. CHARACTERISTICS OF INDIVIDUALS																					
A	Knowledge & Beliefs about the Intervention	✓		✓		✓							✓	✓	✓		✓		✓	✓	✓
B	Self-efficacy	✓	✓										✓	✓	✓				✓	✓	✓
C	Individual Stage of Change	✓	✓											✓	✓				✓	✓	✓
D	Individual Identification with Organization														✓		✓	✓			✓
E	Other Personal Attributes												✓	✓							✓
V. PROCESS																					
A	Planning	✓		✓		✓				✓		✓		✓	✓	✓	✓	✓	✓	✓	✓
B	Engaging	✓		✓						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1	Opinion Leaders	✓				✓					✓	✓		✓			✓		✓	✓	✓
2	Formally appointed internal implementation leaders			✓													✓	✓	✓	✓	✓
3	Champions	✓											✓				✓		✓	✓	✓
4	External Change Agents	✓												✓			✓	✓	✓	✓	✓
C	Executing	✓		✓						✓		✓		✓	✓				✓	✓	✓
D	Reflecting & Evaluating	✓		✓						✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓