

Appendix II: Data Extraction Instruments

Table 1: Evidence Source Details and Characteristics

Citation details (e.g. author/s, year of publication, title, journal, volume, issue, pages)	
Study design	
Country	
Time period	
Inclusion criteria	
Participants details (e.g. age, sex, ethnicity, race, disease type) and number enrolled	
Comparator information (if applicable)	
Intervention description	
Number of institutions implementing this intervention	

Navigation to trials within their centre or outside their centre	
Primary and secondary outcomes definitions and their results	
Navigator qualifications, certification, and training	

Table 2: Implementation Outcomes (based on RE-AIM) (Reach, Effectiveness, Adoption, Implementation, Maintenance)

Journal Citation		Worksite	Medical Office	Community	School	(circle)
(Author, Journal, Year, Page)		PA	Smoking	Nutrition	(circle relevant)	
REACH	Reported (Yes/No)	Data		Comments		
Method to identify target population						
Inclusion criteria						
Exclusion criteria						
Sample size and participation rate						
Characteristics of both participation and non-participation						
EFFICACY /EFFECTIVENESS	Design	Conditions				
Design/Conditions						
	Reported	Effect Size and Raw		P value	Comments	

	(Yes/No)	Outcomes (where applicable)		
Measures/Results (at shortest assessment)				
Intent to treat or present at FU (circle one)				
Imputation procedures (specify)				
Quality of life measure				
Effects at longest (specify time)				
Percent attrition				
Adoption - Diffusion - Setting Level	Reported (Yes/No)	Data	Comments	
Method to identify target delivery agent				
Level of expertise of delivery agent				
Inclusion/exclusion criteria				
Rate				
Characteristics of adoption/non-adoption				
Measures of cost				
Implementation	Reported (Yes/No)	Data	Comments	
Intervention type and intensity				
Extent protocol delivered as intended (%)				
Measures of cost				

Maintenance	Reported (Yes/No)	Data	Comments
Was individual behavior assessed at least 6 months following the completion of the intervention?			Follow-up period =
Is the program still in place?			Follow-up period =
Was the program modified? Specify			Follow-up period =

Table 3: PRISM (Practical Robust Implementation and Sustainability Model)

Domain	How well does the program currently align with....	Not aligned? Very aligned? (scale 1-6)	N/A?	Notes
Program Characteristics from Patient/Community Member Perspective	...expectations/perspectives of the PATIENTS and/or COMMUNITY MEMBERS?			
Program Characteristics from Organizational Perspective	...expectations/perspectives of the ORGANIZATIONAL (setting) PARTNERS?			
Patient/Community Recipient Characteristics	...characteristics of the intended PATIENT and/or COMMUNITY MEMBERS?			
Organizational/ Recipient Characteristics	...characteristics of the ORGANIZATIONAL PARTNERS			
Implementation & Sustainability	...available resources, staff, workflow, responsibilities			

Infrastructure	and support functions to produce success?			
External Environment	...characteristics of the EXTERNAL ENVIRONMENT (e.g., policies, guidelines, norms)?			

Table 4: TIDieR (Template for Intervention Description and Replication)

Item number	Item	Where located	
		Primary paper (page or appendix number)	Other (details)
1	BRIEF NAME Provide the name or a phrase that describes the intervention		
2	WHY Describe any rationale, theory, or goal of the elements essential to the intervention		
3	WHAT Materials: describe any physical or informational materials used in the intervention, including those provided to participants or used in intervention delivery or in training of intervention providers Provide information on where the materials can be accessed (e.g., online appendix, URL)		
4	WHAT Procedures: describe each of the procedures, activities, and/or		

	processes used in the intervention, including any enabling or support activities		
5	WHO PROVIDED For each category of intervention provider (e.g., psychologist, nursing assistant), describe their expertise, background and any specific training given		
6	HOW Describe the modes of delivery (e.g., face-to-face or by some other mechanism, such as internet or telephone) of the intervention and whether it was provided individually or in a group		
7	WHERE Describe the type(s) or location(s) where the intervention occurred, including any necessary infrastructure or relevant features		
8	WHEN AND HOW MUCH Describe the number of times the intervention was delivered and over what period of time including the number of sessions, their schedule, and their duration, intensity or dose		
9	TAILORING If the intervention was planned to be personalised, titrated or		

	adapted, then describe what, why, when, and how		
10	MODIFICATIONS If the intervention was modified during the course of the study, describe the changes (what, why, when, and how)		
11	HOW WELL Planned: if intervention adherence or fidelity was assessed, describe how and by whom, and if any strategies were used to maintain or improve fidelity, describe them		
12	HOW WELL Actual: if intervention adherence or fidelity was assessed, describe the extent to which the intervention was delivered as planned		