

# PROFICIENCY TEST IN MOTIVATIONAL INTERVIEWING ACCORDING TO MITI 4.2.1

Recording id:	Name:	Target:	Date:
46489059	Emily Bennington	Smoking cessation	2024-03-04

## **Global Ratings**

Technical Components	
Cultivating Change Talk This rating reflects your use of MI skills to highlight and strengthen the	(1-5)
patient's own reasons for making a change.	3
Softening Sustain Talk This rating reflects your use of MI skills to validate the patient's	(1-5)
barriers to change and guide them to consider possible reasons for change.	2
Relational Components	
Partnership This rating reflects your use of skills designed to build a collaborative working relationship with your patient, consistent with the Spirit of MI.	(1-5)
	3
Empathy This rating reflects your use of skills designed to express warmth and	(1-5)
understanding of your patient within their unique circumstances, consistent with the Spirit of MI.	3

Behaviour Counts	Total
Giving information	5
Persuade	0
Persuade with Permission	2
Questions	13



Simple Reflection	5
Complex Reflection	4
Affirm	3
Seeking Collaboration	0
Emphasizing Autonomy	0
Confront	0

#### Summary of indices of coded skills demonstrated in the interview

Indices of proficiency		Level	
		Fair	Good
Simple + Complex Reflections Questions	= 0.69	(≥1.0)	(≥2.0)
This is the ratio of your reflections to your questions.  Within MI, we aim for reflections to exceed questions, ideally with 3 or 4 (or more) reflections for every question.			
Complex Reflections Simple + Complex Reflections	= 0.44	(≥0.40)	(≥.50)
This is the ratio of your complex reflections to your total number of reflections. Generally speaking, having a higher percentage of complex reflections suggests a better quality of MI interaction.			
Total MI Adherent = Seeking Collaboration + Affirm + Emphazising Autonomy	= 3		
This is the total number of utterances or interactions within the encounter that were consistent with MI			
Total MI Non Adherent = Confront + Persuade	= 0		
This is the total number of utterances or interaction within the encounter that were inconsistent with MI			



Relational Component: <u>Empathy + Partnership</u> 2	= 3.00	(≥3.5)	(≥4.0)
Technical Component: <u>Cultivate Change talk + Softening Sustain talk</u> 2	= 2.50	(≥3.0)	(≥4.0)

## Guidelines on the meaning of Empathy and Partnership

Value	Proficient in relational skills	Things to consider in future use of MI
1 – 2.5	Low	Risk of not being able to help the clients
2.5 – 3.5	Fair	Continued training is recommended
3.5 - 5.0	Good	Likely helpful for clients

## Guidelines on the meaning of technical variables

Value	Proficient in technical skills	Things to consider in future use of MI
1 – 2.5	Low	Risk of not being able to help the clients
3.0	Fair	Continued training is recommended
3.5 – 5.0	Good	Likely helpful for clients



#### Clinician strengths:

The clinician is asking about what made the client want to smoke, for example 03:10 "What led you to..." It affects the Softening Sustain Talk Score negatively.

The clinician is asking for reasons that make the client start smoking again, for example 05:20 "What were some of the things that..." It affects the Softening Sustain Talk Score negatively.

14:50 The client is mentioning reasons for making a change, if the clinician had enhanced the client's reasons, it would have affected the Cultivating Change Talk Score positively.

16:40 - 17:50 The clinician is dominating the conversation by talking for over one minute without involving the client. It affects the Partnership Score negatively.

#### Important areas for improvement:

The clinician is enhancing the client's efforts by doing an Affirm, for example 05:10 "But it sounds like you were successful..." It affects the Partnership Score positively.

The clinician is enhancing the client's efforts by doing an Affirm, for example 12:15 "So you have kind of starting to think about..." It affects the Partnership Score positively.

The clinician is enhancing the client's reasons for making a change by asking, for example 14:30 "Would you say that..." It affects the Cultivating Change Talk Score positively.

The clinician is asking evoking Questions, for example 15:40 "How would your life..." It affects the Cultivating Change Talk Score positively.

#### How was the coding performed?

The interview between the practitioner and the client (or actor) is reliably assessed according to a manual developed and validated for assessing how well MI is performed. The assessment is made by professional coders at MIC Lab whose reliability is regularly checked.