

Appendix 2: Frequency of TDF and COM-B Domains (Stakeholder study)

Frequency of TDF and COM-B domains (stakeholder study)

COM-B construct	TDF domain	Rank Order	Frequency of mentions related to codes among transcripts	# of transcripts codes were mentioned (out of 17)	# of participants (out of 22)	# of themes	# of sub-themes
Barriers							
Physical Opportunity	Environmental Context and Resources	1	258	17	22	14	13
Reflective Motivation	Beliefs about capabilities	2	56	15	17	4	5
Reflective Motivation	Social Professional role and identity	3	44	13	15	6	0
Reflective Motivation	Beliefs about consequences	4	43	12	14	2	4
Psychological Capability	Knowledge	6	40	15	17	2	3
Psychological Capability	Behavioural Regulation	5	40	12	15	3	4
Psychological Capability	Memory, attention and decision-making processes	7	33	12	13	1	0
Social Opportunity	Social Influences	8	32	14	16	4	2
Automatic Motivation	Reinforcement	9	30	11	13	1	3
Reflective Motivation	Motivation and goals	10	4	4	4	0	0
Reflective Motivation	Intention	11	4	4	4	0	0
Physical Capability	Skills	12	4	3	3	1	1
Automatic Motivation	Emotion	13	1	1	1	0	0
Reflective Motivation	Optimism	14	0	0	0	0	0

COM-B construct	TDF domain	Rank Order	Frequency of mentions related to codes among transcripts	# of transcripts codes were mentioned (out of 17)	# of participant (out of 22)	# of themes	# of sub-themes
	Facilitators						
Physical opportunity	Environmental context and resources	1	233	16	20	12	7
Reflective motivation	Social professional role and identity	5	82	12	15	3	6
Psychological capability	Knowledge	2	67	15	19	3	6
Social Opportunity	Social Influences	3	50	10	11	3	0
Reflective motivation	Motivation and Goals	4	40	14	16	2	0
Psychological capability	Behavioural regulation	6	21	8	9	2	0
Reflective motivation	Intention	7	14	6	6	2	0
Psychological capability	Memory, attention and decision-making processes	8	10	5	6	2	0
Reflective motivation	Beliefs about consequences	9	8	3	4	1	0
Physical capability	Skills	10	2	2	2	0	0
Reflective motivation	Beliefs about capabilities	11	1	1	1	1	0
Automatic motivation	Emotion	12	0	0	0	0	0
Reflective motivation	Optimism	13	0	0	0	0	0
Automatic motivation	Reinforcement	14	0	0	0	0	0

Notes: Frequency is based on how many times a domain was mentioned in total within each transcript. Domains are ordered in order of frequency of domains mentioned among all transcripts.