Facilitator		COM-B category	TDF domain	Relevant Intervention Function	BCT used within the SMS intervention
1.	Accurate disease knowledge	Psychological capability	1. Knowledge	Education	5.1 Information about health consequences
2.	Prioritising exercise	Psychological capability	14. Behavioural regulation	Education	5.1 Information about health consequences
				Training	4.1 Instruction on how to perform the behaviour 10.9 Self reward
				Enablement	10.9 Self reward
3.	Integrating exercise into daily tasks	Psychological capability	14. Behavioural regulation	Education	5.1 Information about health consequences
				Training	4.1 Instruction on how to perform the behaviour 10.9 Self reward
				Enablement	10.9 Self reward
4.	Belief that you are taking control of own disability	Psychological capability	4. Beliefs about Capabilities	Education	5.1 Information about health consequences
				Persuasion	5.1 Information about health consequences 6.2 Social Comparison
5.	Perceived benefits of exercising	Psychological capability	6. Beliefs about consequences	Education	5.1 Information about health consequences
				Persuasion	5.1 Information about health consequences 6.2 Social Comparison
6.	Belief that exercise is good for health	Psychological capability	6. Beliefs about consequences	Education	5.1 Information about health consequences
				Persuasion	5.1 Information about health consequences 6.2 Social Comparison
7.	Positive outcome expectations	Psychological capability	6. Beliefs about consequences	Education	5.1 Information about health consequences
				Persuasion	5.1 Information about health consequences 6.2 Social Comparison
8.	Long-term goals as well as	Psychological capability	9. Goals	Education	5.1 Information about health consequences
	short-term goals			Persuasion	5.1 Information about health consequences6.2 Social Comparison

				Enablement	10.9 Self reward
9.	Receiving	Automatic	7.	Training	4.1 Instruction on how
	medical advice	motivation	Reinforcement		to perform the
	to exercise				behaviour
					10.9 Self reward
				Environmental	-
				restructuring	

BCT= Behaviour change technique

BCW=Behaviour Change Wheel

Dash (-) indicates no BCT messages used in final SMS library from this intervention function