

COM-B Diagnose

Capability

Opportunity

Motivation

Reference: Michie, S., Stralen, M M., West, R. The Behaviour Change Wheel: a new method for characterising and designing behaviour change interventions. 2011



COM-B diagnose

Identify factors influencing behaviour

The COM-B is a theoretical model, published by Professor Susan Michie and colleagues, that helps to us understand the barriers and facilitators related to a behaviour. The COM-B states that for behaviour change to take place, we must have the capability, opportunity and motivation to do so.

Capability

Psychological capability

Do people know they have to change?

AWARENESS

Do people know what's required to change?

KNOWLEDGE

Do people understand the benefits?

DECISION PROCESSES

Question to identify possible barriers

_____ Domain

Do people understand what will happen if they do or dont do it?

DECISION PROCESSES

Do people have willpower?

SELF-CONTROL

Do people find it easy to think about?

MENTAL SKILLS

Do people need to pay attention to do the action?

ATTENTION

Do people remember to act?

MEMORY

COM-B deck

Do people feel in control?

AUTONOMY

required?

Do people

KNOWLEDGE

Do people have the mental skills needed?

MENTAL SKILLS

Do people have the concentration to follow through?

CONCENTRATION

Do people think the benefits outweigh the costs?

DECISION PROCESSES

Physical capability

Do people have the physical skills required?

understand what is

PHYSICAL SKILLS

Do people have dexterity and ease of movement?

DEXTERITY

Do people have physical strength?

STRENGTH

Do people have the ability to overcome physical limitations?

PHYSICAL SKILLS

Opportunity

Physical opportunity

Do people have the time?

TIME

Do people have the financial means?

MONEY

Do people need equipment or facilities?

EQUIPMENT

Do people have easy access to resources?

ACCESS TO RESOURCES

Do people have competing tasks?

WORKLOAD

Do people have reminders?

REMINDERS

Social opportunity

Do people have the social support required?

SOCIAL SUPPORT

Do other people remind them?

SOCIAL SUPPORT



COM-B deck

Motivation

Reflective motivation

Do people feel they want to do it?

WANT

Do people care about the consequences?

INCENTIVES

Do people have other goals that may stop them?

GOALS

Do people have enough incentives?

INCENTIVES

Do people see the behaviour as everyday?

ROLE & IDENTITY

Do people have confidence?

BELIEF ABOUT CAPABILITIES

plan to achieve it?

Do people have a

PLANNING

Automatic motivation

Do people have an emotional response?

EMOTION

Do people feel good about doing/ not doing it?

EMOTION

Do people feel bad about doing/not doing it?

EMOTION

Do people do it repeatedly?

REINFORCEMENT

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Behaviour Kit

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