

Behaviour Change Intervention Ontology Training Module 10:

How to use the Behaviour Change Intervention Ontology (BCIO) to specify, compare and apply theories and models

QUIZ

Test your knowledge by answering the questions below.

VIDEO 1

Question 1: Why are ontologies valuable for theory specification?

- 1. The create visually appealing diagrams
- 2. To add complexity to theories by adding additional constructs and relationships
- 3. To standardize and represent constructs and their relationships in a structured and unambiguous manner
- 4. To reduce the number of theories by abandoning theories that are not well specified

Question 2. A core reason why theories of behaviour change are useful is their ability to:

- 1. Enforce rules and regulations for behaviour control
- 2. Provide a historical perspective on human behaviour
- 3. Guide the development of more effective behaviour change interventions
- 4. Predict future behaviours and outcomes with absolute certainty

*****ANSWERS ARE ON THE NEXT PAGE*****

ANSWERS

THE CORRECT ANSWERS ARE IN BOLD

VIDEO 1

Question 1: Why are ontologies valuable for theory specification?

- 1. The create visually appealing diagrams
- 2. To add complexity to theories by adding additional constructs and relationships
- 3. To standardize and represent constructs and their relationships in a structured and unambiguous manner
- 4. To reduce the number of theories by abandoning theories that are not well specified

Question 2. A core reason why theories of behaviour change are useful is their ability to:

- 1. Enforce rules and regulations for behaviour control
- 2. Provide a historical perspective on human behaviour
- 3. Guide the development of more effective behaviour change interventions
- 4. Predict future behaviours and outcomes with absolute certainty

VIDEO 2

Question 1: How do theories explain findings of behaviour change interventions?

- 1. By proposing how mechanisms of action of behaviour change techniques may work together
- 2. By suggesting different types of intervention. That might be more effective
- 3. By specifying the constructs in the theory in more detail
- 4. By linking behaviour change techniques to methods of delivery

Question 2: What is the main purpose of the Theory and Techniques Tool?

- 1. To provide information about the links between behaviour change techniques and mechanisms of action
- 2. To provide information about the links between behaviour change techniques and modes of delivery
- 3. To provide information about the links between behaviour change techniques, mechanisms of action and behavioural outcomes
- 4. To provide information about the links between behavour change techniques and a given theory of behaviour change

*****ANSWERS ARE ON THE NEXT PAGE*****

ANSWERS

THE CORRECT ANSWERS ARE IN BOLD

VIDEO 2

Question 1: How do theories explain findings of behaviour change interventions?

- 1. By proposing how mechanisms of action of behaviour change techniques may work together
- 2. By suggesting different types of intervention. That might be more effective
- 3. By specifying the constructs in the theory in more detail
- 4. By linking behaviour change techniques to methods of delivery

Question 2: What is the main purpose of the Theory and Techniques Tool?

- 1. To provide information about the links between behaviour change techniques and mechanisms of action
- 2. To provide information about the links between behaviour change techniques and modes of delivery
- 3. To provide information about the links between behaviour change techniques, mechanisms of action and behavioural outcomes
- 4. To provide information about the links between behaviour change techniques and a given theory of behaviour change