

Construct ‘Cognitive Impact’

What is the impact of this information on you or your practice?

Positive cognitive impact items:

- 1) My practice is (will be) changed and improved. If Yes, what aspect is (will be) changed or improved?
- 2) I learned something new
- 3) I am motivated to learn more
- 4) This information confirmed I did (am doing) the right thing
- 5) I am reassured
- 6) I am reminded of something I already knew

Negative cognitive impact items:

- 7) I am dissatisfied
- 8) There is a problem with the presentation of this information
- 9) I disagree with the content of this information
- 10) This information is potentially harmful

Construct ‘Clinical Relevance’

Is this information relevant for at least one of your patients?

Items:

- 11) Totally relevant
- 12) Partially relevant
- 13) Not relevant

Construct ‘Clinical Use’

Will you use this information for a specific patient?

Items:

- 14) As a result of this information I will manage this patient differently
- 15) I had several options for this patient, and I will use this information to justify a choice
- 16) I did not know what to do, and I will use this information to manage this patient
- 17) I thought I knew what to do, and I used this information to be more certain about the management of this patient
- 18) I used this information to better understand a particular issue related to this patient
- 19) I will use this information in a discussion with this patient, or with other health professionals about this patient
- 20) I will use this information to persuade this patient, or to persuade other health professionals to make a change for this patient

Construct ‘Health Benefits’

For this patient, do you expect any health benefits as a result of applying this information?

Items:

- 21) This information will help to improve this patient’s health status, functioning or resilience (i.e., ability to adapt to significant life stressors)
- 22) This information will help to prevent a disease or worsening of disease for this patient
- 23) This information will help to avoid unnecessary or inappropriate treatment, diagnostic procedures, preventative interventions or a referral, for this patient.