

Item 23b: OMI characteristics - Interpretability aspects of OMIs

If applicable, present interpretability aspects for each included OMI.

Title	1	Title	
Abstract	2	See tip sheets for Abstracts	
Summary	3	Plain language summary	
Open Science	4	Registration and protocol a. Registration information b. Accession of protocol c. Protocol amendments	
	5	Support	$\mathbf{\mathbf{v}}$
	6	Competing interests	
	7	Availability of data and other materials	
Introduction	8	Rationale	
	9	Objectives	
Methods	10	Followed guidelines	
	11	Eligibility criteria	
	12	Information sources	
	13	Search strategy	
		Selection process	
	15	Data collection process	
	16	Data items	
	17	Study risk of bias assessment	
	18	Measurement properties	
	19	Synthesis methods a. Eligibility processes b. Methods for synthesis c. Causes of inconsistency d. Sensitivity analyses	
	20	Certainty assessment	
	21	Formulating recommendations	
Results	22	Study selection a. Results of search and selection b. Excluded reports with reasons	
	23	 OMI characteristics a. Characteristics of OMIs b. Interpretability aspects of OMIs c. Feasibility aspects of OMIs 	
	24	Study characteristics	
	25	Risk of bias in studies	
	26	Results of individual studies	
	27	Results of syntheses a. Results of syntheses conducted b. Results of causes of inconsistency c. Results of sensitivity analyses	
	28	Certainty of evidence	
	29	Recommendations	
Discussion	30	Discussion a. Interpretation of results b. Limitations of evidence c. Limitations of review processes d. Implications	

Tips for reporting this item:

- Provide references for included report from which information on interpretability was collected.
- Present interpretability aspects of each OMI in a table or figure (considering a format that will facilitate comparison of characteristics across OMIs).

Examples:

"Information on feasibility and information on interpretability can be found in online supplemental appendix 8 and online supplemental appendix 9, respectively."

The <u>E&E</u> contains an abridged version of Appendix 9.

Elsman EBM et al. Systematic review on the measurement properties of diabetesspecific patient-reported outcome measures (PROMs) for measuring physical functioning in people with type 2 diabetes. *BMJ Open Diabetes Res. Care*, 2022;10(3):e002729. <u>https://doi.org/10.1136/bmjdrc-2021-002729</u>.

From: Elsman EBM, Mokkink LB, Terwee CB, Beaton D, Gagnier JJ, Tricco AC, et al. Guideline for reporting systematic reviews of outcome measurement instruments (OMIs): PRISMA-COSMIN for OMIs 2024. J Clin Epidemiol, 2024, https://doi.org/10.1016/j.jclinepi.2024.111422.

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