

**Multimedia File S2.** Quality assessment of included studies.

Type of study	Study	Screening questions		Qualitative studies				
		S1. Are there clear research questions?	S2. Do the collected data allow to address the research questions?	1.1. Is the qualitative approach appropriate to answer the research question?	1.2. Are the qualitative data collection methods adequate to address the research question?	1.3. Are the findings adequately derived from the data?	1.4. Is the interpretation of results sufficiently substantiated by data?	1.5. Is there coherence between qualitative data sources, collection, analysis and interpretation?
1. Quantitative	Chuah et al. [60]	Yes	Yes					
2. Quantitative	Essmiller et al. [61]	Yes	Yes					
3. Qualitative	Frost et al [62]	Yes	Yes	Yes	Yes	Yes	Yes	Yes
4. Qualitative	Murphy. [63]	Yes	Yes	Yes	Yes	Yes	Can't tell	Can't tell
5. Quantitative	Na et al. [64]	Yes	Yes					
6. Mixed method	Perryman et al. [65]	Yes	Yes					

Type of study	Study	Quantitative descriptive studies					Mixed methods studies				
		4.1. Is the sampling strategy relevant to address the research question?	4.2. Is the sample representative of the target population?	4.3. Are the measurements appropriate?	4.4. Is the risk of nonresponse bias low?	4.5. Is the statistical analysis appropriate to answer the research question?	5.1. Is there an adequate rationale for using a mixed methods design to address the research question?	5.2. Are the different components of the study effectively integrated to answer the research question?	5.3. Are the outputs of the integration of qualitative and quantitative components adequately interpreted?	5.4. Are divergences and inconsistencies between quantitative and qualitative results adequately addressed?	5.5. Do the different components of the study adhere to the quality criteria of each tradition of the methods involved?
1. Quantitative	Chuah et al. [60]	Yes	Yes	Yes	Yes	Yes					
2. Quantitative	Essmiller et al. [61]	Yes	Yes	Yes	Yes	Yes					
5. Quantitative	Na et al. [64]	Yes	Yes	Yes	Yes	Yes					
6. Mixed method	Perryman et al. [65]						Yes	Yes	Yes	Yes	Yes