

Supplemental Material S1. Citations for EQUATOR Network Guidelines that overlap with topics from the Universally Applicable Questions domain of the FRONTIERS Framework.

<u>Universally Applicable</u>	<u>Citations for or overlapping EQUATOR Network</u>
<u>Questions topics</u>	<u>Guidelines</u>
<u>Details of Data Collection/Testing Protocol:</u>	
Participant Positioning	Calvert et al., 2018; Heus et al., 2020; Lang et al., 2012; Liu et al., 2020; Portell et al., 2015; Slade et al., 2016; van Heuvelen et al., 2021; Walker et al., 2017
Testing Environment	Agha, Franchi, et al., 2020; Agha, Sohrabi, et al., 2020; Benchimol et al., 2015; Borek et al., 2015; Bossuyt et al., 2015; Calvert et al., 2018; Cambon et al., 2013; Collins et al., 2015; Currow et al., 2012; Dwan et al., 2019; Hoffmann et al., 2014; Hou et al., 2013; Howick et al., 2020; Kahn et al., 2015; Kwakkenbos et al., 2021; Lachat et al., 2016; Liu et al., 2020; Madurasinghe et al., 2016; Mohler et al., 2015; Nagendrababu et al., 2020; Ogrinc et al., 2016; Phillips et al., 2016; Portell et al., 2015; Rhon et al., 2022; Ros et al., 2020; Slade et al., 2016; Tate et al., 2016; Tomaszewski et al., 2017; van Heuvelen et al., 2021; Vohra et al., 2015; von Elm et al., 2007; Walker et al., 2017
<u>Rating:</u>	

Rater Characteristics	Calvert et al., 2018; Hoffmann et al., 2014; Kottner et al., 2011; Mohler et al., 2015; Pandis et al., 2017; Schulz et al., 2010; Walker et al., 2017
Rater Training	Agha, Franchi, et al., 2020; Borek et al., 2015; Calvert et al., 2018; Cambon et al., 2013; Davidson et al., 2003; Eysenbach & Group, 2011; Hoffmann et al., 2014; Liao et al., 2016; Page et al., 2017; Phillips et al., 2016; Rhon et al., 2022; Streiner & Kottner, 2014; Tomaszewski et al., 2017; Walker et al., 2017
Blinding	Boutron et al., 2017; Calvert et al., 2018; Campbell et al., 2012; Chan et al., 2013; Des Jarlais et al., 2004; Dimairo et al., 2020; Dwan et al., 2019; Eldridge et al., 2016; Hamilton et al., 2016; Hemming et al., 2018; Hopewell et al., 2008; Howick et al., 2020; Juszczak et al., 2019; Kwakkenbos et al., 2021; Launay et al., 2016; Liu et al., 2020; Madurasinghe et al., 2016; Mistry et al., 2017; Pandis et al., 2017; Porcino et al., 2020; Portell et al., 2015; Rivera et al., 2020; Ros et al., 2020; Saint-Raymond et al., 2010; Schulz et al., 2010; Tate et al., 2016; Welch et al., 2017; Zwarenstein et al., 2008
Reliability	Borek et al., 2015; Bossuyt et al., 2015; Calvert et al., 2018; Cheng et al., 2016; Cook et al., 2015; Dwan et al., 2019; Eiber et al., 2021; Gagnier et al., 2021; Hou et al.,

	2013; Juszczak et al., 2019; Kahn et al., 2015; Kottner et al., 2011; Kwakkenbos et al., 2021; Lachat et al., 2016; Nagendrababu et al., 2020; Portell et al., 2015; Ros et al., 2020; Slade et al., 2016; Streiner & Kottner, 2014; Tate et al., 2016; Virues-Ortega & Moreno-Rodriguez, 2008; Walker et al., 2017
<u>Statistical Methods:</u>	
Study Design Considerations	Davidson et al., 2003; Phillips et al., 2016; Rhon et al., 2022; Walker et al., 2017
Statistical Analyses	Baldwin & Larson, 2017; Benchimol et al., 2015; Berger et al., 2008; Bilbro et al., 2021; Bossuyt et al., 2015; Breuer et al., 2016; Brookhart et al., 2010; Calvert et al., 2013; Calvert et al., 2018; Campbell et al., 2012; Chan et al., 2013; Cheng et al., 2016; Cohen et al., 2017; Cole, 2015a, 2015b; Collins et al., 2015; Cook et al., 2015; Crawford et al., 2010; Currow et al., 2012; de Jager et al., 2011; Des Jarlais et al., 2004; Dimairo et al., 2020; Dwan et al., 2019; Eiber et al., 2021; Eldridge et al., 2016; Eysenbach, 2004; Gagnier et al., 2021; Gamble et al., 2017; Hagen et al., 2010; Hamilton et al., 2016; Hemming et al., 2018; Heus et al., 2020; Higginson et al., 2013; Homer et al., 2022; Hopewell et al., 2008; Hou et al., 2013; Juszczak et al., 2019; Kahn et al., 2015; Kelley et al., 2003; Kempen, 2011;

	<p>Kent et al., 2010; Kerr et al., 2015; Kirkham et al., 2019; Kottner et al., 2011; Kwakkenbos et al., 2021; Launay et al., 2016; Lee et al., 2021; Leech & J., 2010; Liu et al., 2020; Madurasinghe et al., 2016; Mallinson et al., 2022; Manta et al., 2021; Mathew et al., 2021; Mistry et al., 2017; Nagendrababu et al., 2020; Nichols et al., 2017; Noel-Storr et al., 2014; Ogrinc et al., 2016; Pandis et al., 2017; Piaggio et al., 2012; Pinnock et al., 2017; Poldrack et al., 2008; Porcino et al., 2020; Portell et al., 2015; Riley et al., 2010; Rivera et al., 2020; Rodgers et al., 2016; Ros et al., 2020; Schulz et al., 2010; Sharp et al., 2014; Simel et al., 2008; Staniszevska et al., 2017; Staquet et al., 1996; Sterne et al., 2009; Streiner & Kottner, 2014; Sung et al., 2005; Tate et al., 2016; Vasey et al., 2022; Vijayakumar et al., 2018; Virues-Ortega & Moreno-Rodriguez, 2008; Vohra et al., 2015; von Elm et al., 2007; Wang et al., 2007; Welch et al., 2017</p>
<p>Data Completeness/ Handling of Missing Data</p>	<p>Bossuyt et al., 2015; Calvert et al., 2018; Campbell et al., 2012 2012; Gamble et al., 2017; Hagen et al., 2010; Hamilton et al., 2016; Juszczak et al., 2019; Kwakkenbos et al., 2021; Liao et al., 2016; Liu et al., 2020; Mathew et al., 2021; Pandis et al., 2017; Slade et al., 2016; Walker et al., 2017</p>

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