

**Supplementary File S5. Reliability and Validity of Non-instrumental Clinical Assessments for Adults with Oropharyngeal Dysphagia: A systematic review.**

**Methodological quality of included studies based on QualSyst critical appraisal tool by Kmet et al. 2004 [1]**

[illegible]

QualSyst Item	Question/objective sufficiently described	Study design evident and appropriate?	Method of subject/ comparison group selection or source of information/ input variables described	Subject and comparison group, if applicable characteristics sufficiently described?	Outcome and if applicable exposure measures well defined and robust to measurement/	Sample size appropriate?	Analytic methods described/justified and appropriate	Some estimate of variance is reported for the main results	Results reported in sufficient detail?	Conclusions supported by the results?	Methodological Quality <sup>1</sup>
Reference											
Kothari et al. 2021 [16]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Kwon et al. 2019 [17]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Lambert et al. 2003 [18]	2	2	2	2	2	2	2	2	2	2	Strong 90%
Lambert et al. 2005 [19]	2	2	2	2	2	2	0	2	2	2	Strong 90%
Lambert et al. 2006 [20]	2	2	2	2	2	2	1	2	2	2	Strong 95%
McMicken & Muzzy 2009a [21]	2	2	2	2	2	2	2	2	2	2	Strong 100%
McMicken & Muzzy 2009b [22]	2	2	2	2	2	2	1	2	2	2	Strong 95%
McMicken et al. 2010 [23]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Mitani et al. 2018 [24]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Nordio et al. 2018 [25]	2	2	2	2	2	2	1	1	2	2	Strong 90%
Oliveira et al. 2015 [26]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Oliveira-Kumakura et al. 2018 [27]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Oliveira-Kumakura et al. 2019 [28]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Sellers et al. 2013 [29]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Sheppard et al. 2014 [30]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Steele et al. 2018 [31]	2	2	1	2	2	2	2	2	2	2	Strong 95%
Todaro et al. 2021 [32]	2	2	2	2	2	2	2	2	2	2	Strong 100%
Uhm et al. 2019 [33]	2	2	2	2	2	2	1	2	2	2	Strong 95%

<sup>1</sup> Methodological quality: strong > 80%; good 60–79%; adequate 50–59%; poor < 50%

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