

**Table S4:** Summary of risk of bias and applicability concerns: review authors' judgments about each domain for each study included.

First Author, year	Risk of bias				Applicability concerns		
	Patient selection	Index test	Referen ce standar d	Flow and timing	Patient selectio n	Index test	Referen ce standar d
Koehler, 2013 [12]	Low	Low	High	Low	High	Low	High
Zelber-Sagi, 2013 [13]	Low	Low	High	Unclear	Low	Low	Low
Arteaga, 2014 [14]	Low	Low	High	Low	Low	Low	High
Carvalho Goulart, 2015 [15]	Unclear	Low	High	Low	Low	Low	High
Huang, 2015 [16]	Unclear	Low	High	Unclear	Low	Low	High
Procino, 2018 [17]	Low	Low	High	Unclear	Low	Low	High
Chen, 2020 [18]	Unclear	Low	High	Unclear	Low	Low	Low
Jung, 2020 [19]	Unclear	Low	High	Unclear	Low	Low	High
McHenry, 2020 [20]	Low	Low	High	Unclear	Low	Low	High
Murayama, 2021 [21]	Unclear	Low	High	Unclear	Low	Low	High