

Table S1. Risk of bias and applicability concerns of included studies

Author	Year	Risk of bias				Applicability Concerns		
		Patient Selection	Index Test	Reference Standard	Flow and Timing	Patient Selection	Index Test	Reference Standard
Weirich E	1998	LR	LR	LR	LR	LC	LC	LC
Cui YB	2003	LR	UR	LR	LR	LC	UC	LC
Nupponen I	2001	LR	UR	LR	LR	LC	UC	LC
Genel F	2012	UR	UR	LR	LR	UC	UC	LC
Adib M	2007	UR	UR	LR	LR	HC	UC	LC
Du J	2014	LR	LR	LR	LR	LC	LC	LC
Ng PC	2002	UR	UR	LR	LR	HC	UC	LC
Turunen R	2005	LR	UR	LR	LR	LC	UC	LC
Aydin M	2017	LR	UR	LR	LR	HC	UC	LC

LR, low risk; UR,unclear risk; LC, low concern; UC,unclear concern; HC, high concern.