		(internal valid				Applicability (external validity)		
	Patient selection	Index test	Reference standard	Flow and timing	Patient selection	Index test	Reference standard	
Kong 2018	unclear	low	Low	low	low	low	low	
Wan 2018	unclear	unclear	Low	low	low	low	low	
Shen 2018	unclear	low	Low	low	low	low	low	
Sharma 2018	unclear	high	unclear	low	low	high	low	
Mastrovito 2018	unclear	low	unclear	unclear	high	low	low	
Li 2018	unclear	unclear	low	unclear	unclear	low	unclear	
Heunis 2018	unclear	unclear	low	low	low	low	low	
Heinsfeld 2018	unclear	unclear	low	unclear	unclear	low	low	
Dekhil 2018	unclear	unclear	low	low	low	low	unclear	
Castelhano 2018	unclear	unclear	low	low	high	low	low	
Bernas 2018	unclear	unclear	low	low	high	low	low	
Askari 2018	low	unclear	unclear	low	low	low	low	
Anwar 2018	low	unclear	low	high	low	low	low	
Abbas 2018	low	low	low	low	unclear	low	low	
Xiao 2017	unclear	unclear	low	low	high	low	low	
Nakai 2017	unclear	unclear	low	low	low	low	low	
Oh 2017	unclear	low	unclear	low	unclear	low	low	
Hazlett 2017	low	unclear	low	low	unclear	low	low	
Emerson 2017	low	unclear	low	low	high	low	low	
Chaddad 2017	unclear	unclear	low	low	low	high	low	
Bosl 2017	unclear	unclear	low	low	low	low	low	
Maenner 2016	unclear	unclear	low	low	high	low	high	
Liu 2016	unclear	unclear	low	low	low	low	low	
Li 2016	unclear	low	low	low	low	low	low	
Duda 2016	unclear	high	unclear	unclear	unclear	low	unclear	
Cohen 2016	low	low	low	low	low	low	low	

Multimedia Appendix 7. QUADAS-2 assessment of all studies.

Bone 2016	unclear	unclear	low	unclear	low	low	high
Pramparo 2015	low	low	low	low	high	low	low
Katuwal 2015	unclear	unclear	low	low	unclear	low	low
Lidaka 2015	unclear	unclear	low	low	low	low	low
Crippa 2015	unclear	unclear	low	low	low	low	low
West 2014	unclear	low	low	low	low	low	low
Wee 2014	unclear	unclear	low	low	low	low	low
Price 2014	unclear	unclear	low	low	unclear	low	low
Uddin 2013	low	low	low	low	low	low	low
Wang 2012	unclear	unclear	unclear	low	unclear	low	low
Wall 2012 (1)	unclear	unclear	unclear	unclear	unclear	low	high
Wall 2012 (2)	unclear	low	unclear	unclear	unclear	low	high
Calderoni 2012	unclear	high	low	low	high	low	low
Jiao 2010	unclear	unclear	low	low	low	low	low
Ecker 2010 (1)	low	unclear	low	low	high	low	low
Ecker 2010 (2)	low	unclear	low	low	high	low	low
Neeley 2007	unclear	unclear	low	low	high	low	low