B3. Methodological Quality

a. QUADAS-2 Checklist (Diagnostic Studies)

Item	Assessment
1. Patient Selection	
a. Was a consecutive or random sample of patients enrolled? Support for judgment	
b. Did the study avoid inappropriate exclusions? Support for judgment	
c. Was the study a low risk of bias?	
d. Is the study applicable to the review? Support for judgment	
2. Index Test	
 a. Were the index test results interpreted without knowledge of the results of the reference standard? Support for judgment 	
b. If a threshold was used, was it pre-specified? Support for judgment	
c. Was the study a low risk of bias?	
d. Is the study applicable to the review? Support for judgment	
3. Reference Standard	
a. Is the reference standard likely to correctly classify the target audience? Support for judgment	
 b. Were the reference standard results interpreted without knowledge of the results of the index test? Support for judgment 	
c. Was the study a low risk of bias?	
d. Is the study applicable to the review? Support for judgment	
4. Flow and Timing	
a. Was there an appropriate interval between the index test and reference standard? Support for judgment	
b. Did all patients receive the same reference standard? Support for judgment	
c. Were all patients included in the analysis? Support for judgment	
d. Was the study a low risk of bias?	