

Appendix B : Bias definitions QUADAS-2

- 1 : Was a consecutive or random sample of patient or images enrolled?
- 2 : Was a case-control design avoided?
- 3 : Did the study avoid inappropriate exclusions?
- 4: Could the selection of patients have introduced bias? > Risk of bias
- 5 : Are there concerns that the included patients do not match the review question? > Applicability
- 6 : Were the index test results interpreted without knowledge of the results of the reference standard?
- 7 : If a threshold was used, was it pre-specified?
- 8 : Could the conduct or interpretation of the index test have introduced bias ?> Risk of bias
- 9 : Are there concerns that the index test, its conduct, or interpretation differ from the review question? > Applicability
- 10 : Is the reference standard likely to correctly classify the target condition?
- 11 : Were the reference standard results interpreted without knowledge of the results of the index test?
- 12 : Could the reference standard, its conduct, or its interpretation have introduced bias? > Risk of bias
- 13 : Concerns regarding applicability: Are there concerns that the target condition as defined by the reference standard does not match the review question?> Applicability
- 14 : Did all patients receive a reference standard?
- 15 : Did all patients receive the same reference standard?
- 16 : Were all patients included in the analysis?
- 17 : Risk of bias Could the patient flow have introduced bias? > Risk of bias