

Supplementary material

Supplementary Table 1 Risk of bias summary

Ref.	Design	NOS Score (max 9)	Selection (Score)	Comparability (Score)	Outcome (Score)	RoB for Diagnostic Accuracy (QUADAS-2)
Arsoy, 2024	Cross-Sectional	7	3/4	1/2	3/3	Not Applicable
Ata, 2023	Cross-Sectional	6	3/4	1/2	2/3	Not Applicable
Bailey, 2017	Cross-Sectional	7	4/4	1/2	2/3	Not Applicable
Brunnert, 2022	Cross-Sectional	8	4/4	2/2	2/3	Not Applicable
Çakır, 2025	Cross-Sectional	6	3/4	1/2	2/3	Not Applicable
D'Hondt, 2021	Prospective	7	3/4	2/2	2/3	High Concern (Reference Standard)
Ferraioli, 2017	Prospective	7	3/4	2/2	2/3	High Concern (Reference Standard)
Giannouli, 2023	Case-Control	6	2/4	2/2	2/3	Not Applicable
Heldens, 2024	Prospective Cohort	8	4/4	2/2	2/3	Not Applicable
Karaman, 2023	Cross-Sectional	7	3/4	2/2	2/3	Not Applicable
Kwon, 2019	Cross-Sectional	6	3/4	1/2	2/3	Not Applicable
Lefere, 2024	Prospective	7	3/4	2/2	2/3	Not Applicable
Pawar, 2016	Cross-Sectional	7	3/4	2/2	2/3	Not Applicable

Rose, 2023	Cross- Sectional	7	4/4	1/2	2/3	Not Applicable
Song, 2025	Cross- Sectional	8	4/4	2/2	2/3	Not Applicable
Tas, 2024	Prospective	7	3/4	2/2	2/3	High Concern (Reference Standard)
