Table S1. Findings of the quality assessment of the case-control studies based on the JBI Clinical Appraisal Checklist.

JBI Clinical Appraisal Checklist	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Overall
Parazzini (2004)	Yes	Yes	Unclear	Unclear	Yes	Yes	Yes	Yes	Unclear	Yes	7
Trabert (2010)	Yes	Yes	Yes	Unclear	Yes	Yes	Yes	Yes	Unclear	Yes	8
Ashrafi (2020)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	10
Khan (2020)	Yes	Unclear	Yes	Unclear	Yes	No	No	Yes	Unclear	Yes	5

Table S2. Findings of the quality assessment of the cohort study based on the JBI Clinical Appraisal Checklist.

JBI Clinical Appraisal Checklist	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Overall
Harris (2018)	Not Applicable	Not Applicable	Yes	Yes	Yes	Unclear	Yes	Yes	Yes	Unclear	Yes	7

Table S3. Findings of the quality assessment of the cross-sectional study based on the JBI Clinical Appraisal Checklist.

JBI Clinical Appraisal Checklist	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Overall
Ruotolo (2024)	Yes	Yes	Unclear	No	No	No	Yes	Yes	4