

## **Supplementary Material**

### ***PubMed Search Strategy***

("dual incontinence" OR "double incontinence" OR "combined incontinence" OR "concurrent incontinence") AND (women[Title/Abstract] OR woman[Title/Abstract] OR female[Title/Abstract] OR females[Title/Abstract] OR maternal[Title/Abstract] OR postpartum[Title/Abstract])

### ***SCOPUS Search Strategy***

TITLE-ABS-KEY ( ( "double incontinence" OR "dual incontinence" OR "combined incontinence" OR "concurrent incontinence" OR ( "urinary incontinence" AND "fecal incontinence" ) OR ( "urinary incontinence" AND "faecal incontinence" ) OR ( "urinary incontinence" AND "bowel incontinence" ) OR ( "bladder incontinence" AND "fecal incontinence" ) OR ( "UI" AND "FI" AND incontinence ) ) ) AND TITLE-ABS-KEY ( ( women OR woman OR female\* OR "reproductive age" OR maternal OR postpartum OR pregnancy OR obstetric\* OR gynecologic\* OR gynaecologic\* ) ) AND TITLE-ABS-KEY ( ( prevalence OR epidemiology OR "risk factors" OR "associated factors" OR incidence OR "cross-sectional" OR "population-based" OR "community-based" OR survey ) ) AND PUBYEAR > 2009 AND PUBYEAR < 2026 AND PUBYEAR > 2009 AND PUBYEAR < 2026 AND PUBYEAR > 2009 AND PUBYEAR < 2026 AND ( LIMIT-TO ( SUBJAREA , "MEDI" ) ) AND ( LIMIT-TO ( LANGUAGE , "English" ) ) AND ( EXCLUDE ( DOCTYPE , "ch" ) OR EXCLUDE ( DOCTYPE , "le" ) ) AND ( LIMIT-TO ( EXACTKEYWORD , "Female" ) ) )

### ***Lens.org Search Strategy***

("dual incontinence" OR "double incontinence" OR "combined incontinence" OR "concurrent incontinence") AND (women OR woman OR female OR females OR maternal OR obstetric OR gynecologic OR postpartum)

### ***Web of Science Search Strategy***

TS=(("double incontinence" OR "dual incontinence" OR "combined incontinence") AND (women OR female\*)) AND ("prevalence" OR "epidemiolog\*" OR "cross-sectional" OR

"survey")) OR TS=(("urinary incontinence" AND "fecal incontinence") AND (women OR female\*) AND ("prevalence" OR "co-occur\*" OR "concurrent" OR "simultaneous"))

**Supplementary Table 1 Quality Assessment of Included Studies Using the JBI Checklist (Prevalence Studies)**

Study	Sample Frame Appropriateness	Sampling Method	Sample Size Adequacy	Study Setting Described	Data Collection Method	DI Definition Valid	Statistical Analysis Appropriate	Response Rate Adequate	Confounding Addressed	Total Score (9)	Overall Quality
Yuaso et al. [7]	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	9/9	High
Ribeiro et al. [5]	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	8/9	High
Gallas et al. [1]	Yes	Yes	No	Yes	Yes	Yes	Yes	No	Yes	7/9	Moderate
Güngör Uğurlu et al. [3]	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	9/9	High
Wu et al. [8]	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	9/9	High
Matthews et al. [12]	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	9/9	High
Johannessen et al. [2]	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	9/9	High

Luo et al. [4]	Yes	Yes	No	Yes	Yes	Yes	Yes	No	Yes	7/9	Moderate
Sliker- ten Hove et al. [13]	Yes	Yes	No	Yes	Yes	Yes	Yes	No	Yes	7/9	Moderate

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