

Physiotherapeutic management of primary dysmenorrhea for adolescent students: a systematic review and meta-analysis

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Table S1. Search criteria for individual database.

Database	Execution Sequence	Search Criteria
Scopus	#1	TITLE-ABS-KEY ("Dysmenorrhea" OR "Dysmenorrheas" OR "Menstrual Pain" OR "Menstrual cramp" OR "Period pain" OR "Period cramp")
	#2	TITLE ("Systematic Review")
	#3	TITLE-ABS-KEY ("Case Report" OR "Endometriosis" OR "Rat" OR "mouse")
	#4	PUBYEAR > 1999 AND PUBYEAR < 2026
	#5	(#1 NOT #2 AND NOT #3) AND #4
	#6	#5 AND (LIMIT-TO (LANGUAGE , "English")) AND (LIMIT-TO (DOCTYPE , "ar"))
PubMed	#1	"Dysmenorrhea"[MeSH Terms]
	#2	"Menstrual Pain"[Title/Abstract] OR "period pain"[Title/Abstract] OR "dysmenorrhea"[Title/Abstract] OR "menstrual cramp"[Title/Abstract] OR "period cramp"[Title/Abstract]
	#3	"endometriosis"[Title/Abstract]
	#4	#1 OR #2
	#5	#4 NOT (#3)
	#6	#5 Filters: Filters: Randomized Controlled Trial, English, from 2000/1/1 - 2025/05/31
Medline	S1	((("Menstrual Pain" or "Period pain" or "Dysmenorrhea*" or "Menstrual cramp" or "Period Cramp") not "endometriosis").ab.
	S2	limit 1 to (abstracts and English language and female and yr="2000 - 2025" and ("all child (0 to 18 years)" or "adolescent (13 to 18 years)" or "young adult (19 to 24 years)") and English)
	S3	S1 AND S2
Cochrane Library	#1	MeSH descriptor: Dysmenorrhea
	#2	Title Abstract Keyword: "Dysmenorrhea" OR "Menstrual Pain" OR "Menstrual cramp" OR "Period pain" OR "Period Cramp" OR "Dysmenorrheas"
	#3	Title Abstract Keyword: "endometriosis" OR "fibroids" OR "adenomyosis"
	#4	Title Abstract Keyword: "systematic review" OR "case report"
	#5	Title Abstract Keyword: "mouse" OR "rat"
	#6	#2 NOT (#3 OR #4 OR #5)
	#7	Language: English
	#8	(#1 OR #6) AND #7 Limits: with Publication Year from 2000 to 2026, with Cochrane Library publication date from Jan 2000 to May 2025, in Trials