

Supplement 1. Database Search Strategies and Formulas

Database	Search	Queries	Item found
PubMed	#5	((((premature infant) OR (prematurity) OR (preterm infant)) AND (((developmentally supportive care) OR (developmental support care)) OR (integrative developmental care)) AND (intensive care unit, neonatal [MeSH Terms])) AND infant, premature [MeSH Terms] AND (((NICU) OR (nurses)) OR (staff)))	231
	#4	(NICU) OR (nurses) OR (staff)	252,060
	#3	intensive care unit, neonatal [MeSH Terms] OR infant, premature [MeSH Terms]	36,537
	#2	((((developmentally supportive care) OR (developmental support care)) OR (integrative developmental care))	10,535
	#1	(premature infant) OR (prematurity) OR (preterm infant)	105,715
CINAHL	S7	S3 AND S6	10
	S6	S4 AND S5	1,047
	S5	(SU nurses* OR SU staff*) OR (TI nurses* OR TI staff*) OR (AB nurses* OR AB staff*)	197,531
	S4	(SU NICU) OR (TI NICU) OR (AB NICU)	5,015
	S3	S1 AND S2	38
	S2	(SU development* support* care OR SU integrative developmental care) OR (TI development* support* care OR TI integrative developmental care) OR (AB development* support* care OR AB integrative developmental care)	608
	S1	(SU premature infant OR SU prematurity OR SU preterm infant) OR (TI premature infant OR TI prematurity OR TI preterm infant) OR (AB premature infant OR AB prematurity OR AB preterm infant)	21,268
Web of Science	#5	#4 AND #3	38
	#4	#2 OR #1	90,253
	#3	TI=((develop* support* care) OR (develop* support* care program))	338
	#2	TI=((NICU OR Neonatal intensive care unit) OR (nurses OR staff))	79,224
	#1	TI=((premature OR preterm) AND infant)	11,383

AB, abstract fields; CINAHL, Cumulative Index to Nursing and Allied Health Literature; MeSH, Medical Subject Headings; NICU, neonatal intensive care unit; SU, subject heading; TI, terms in the title.