Supplemental Table 1 – Literature Search

Search Strategy Search Performed: 9/1/22

Integrated Competency Literature Search Notes 1202 PubMed 502 CINHAL 8 ICL

1712 before duplicate removal1611 after removal of duplicates through EndNote

Terminology used in PubMed with equivalents used in CINAHL and ICL

clinical competence competency-based education models, educational

integrative medicine delivery of health care, integrated patient care team interdisciplinary communication decision making, shared interprofessional relations interprofessional education

education, medical education, nursing education, pharmacy education, medical, graduate education, dental students, dental students, medical students, nursing students, pharmacy physical therapists/education physical therapy specialty/education psychology/education social work/education acupuncture/education chiropractic/education complementary therapies

8.31.22 PubMed 1202 results

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S 1	clinical competence or "competencies" or competency-based education	139,127
S2	integrative medicine or "integrative care"	61,441
S 3	S1 AND S2	464
S 4	S3 limit English language	453
S5	S4 limit date range 20070101 through 20220831	417
S 6	S5 limit humans	352
S7	S6 NOT (case reports[pt] OR clinical study[pt] OR clinical trial[pt] OR comparative study[pt] OR controlled clinical trial[pt] OR pragmatic clinical trial[pt] OR multicenter study[pt] OR observational study[pt])	322
S 8	clinical competence[majr] OR competency-based education[majr] OR models, educational[majr]	55,071
S9	integrative medicine[mh] OR delivery of health care, integrated[mh] OR patient care team[mh] OR interdisciplinary communication[mh] OR decision making, shared[mh] OR interprofessional relations[mh] OR interprofessional education[mh]	148,871
S10	education, medical[mh] OR education, nursing[mh] OR education, pharmacy[mh] OR education, medical, graduate[mh] OR education, dental[mh] OR students, dental[mh] OR students, medical[mh] OR students, nursing[mh] OR students, pharmacy[mh] OR physical therapists/education[mh] OR physical therapy specialty/education[mh] OR psychology/education[mh] OR social work/education[mh] OR acupuncture/education[mh] OR chiropractic/education[mh] OR complementary therapies[mh]	569,464
S11	S8 AND S9 AND S10	1601
S12	S11 limit English language	1527
S13	S12 limit date range 20070101 through 20220831	1038
S14	S13 limit humans	1021
S15	S14 NOT (case reports[pt] OR clinical study[pt] OR clinical trial[pt] OR comparative study[pt] OR controlled clinical trial[pt] OR pragmatic clinical trial[pt] OR multicenter study[pt] OR observational study[pt])	907
S16	S7 OR S15	1202

CINAHL 8.29.22 502 results

S1	(MH "Clinical Competence+") OR (MH "Education, Competency-Based") OR (MH "Models, Educational")	58,708
S2	(MH "Integrative Medicine") OR (MH "Health Care Delivery, Integrated") OR (MH "Multidisciplinary Care Team") OR (MH "Education, Interdisciplinary") OR (MH "Decision Making, Shared") OR (MH "Interprofessional Relations")	98,051
S3	(MH "Students, Physical Therapy") OR (MH "Students, Podiatry") OR (MH "Students, Medical") OR (MH "Education, Pharmacy") OR (MH "Education, Podiatry") OR (MH "Education, Medical") OR (MH "Education, Dental") OR (MH "Students, Dental") OR (MH "Students, Nursing") OR (MH "Students, Pharmacy") OR (MH "Physical Therapists/ED") OR (MH "Psychology/ED") OR (MH "Social Work/ED") OR (MH "Acupuncture/ED") OR (MH "Chiropractic/ED") OR (MH "Students, Chiropractic") OR (MH "Alternative Therapies/ED")	93,662
S 4	S1 AND S2 AND S3	596
S5	S4 publication date 20070101-20020829	532
S 6	S5 limit English language	521
S7	S6 NOT PT case study NOT PT clinical trial NOT PT randomized controlled trial	502

ICL 8.29.22 8 results

S1	All Fields:\"clinical competence\" OR All Fields:\"competency-based\" OR All Fields:curriculum, Peer Review only	329
S2	Subject:\"Integrative Medicine\" OR Subject:\"Delivery of Health Care, Integrated\" OR Subject:\"Patient Care Team\" OR Subject:\"Interdisciplinary Communication\" OR Subject:\"Decision-Making, Shared\" OR Subject:\"Interprofessional Relations\" OR All Fields:\"Interprofessional education\", Peer Review only	215
S 3	All Fields:education OR All Fields:student OR All Fields:students, Peer Review only	1664

S 4	All Fields:\"clinical competence\" OR All Fields:\"competency-based\" OR All	8
	Fields:curriculum, Peer Review only AND Subject:\"Integrative Medicine\" OR	
	Subject:\"Delivery of Health Care, Integrated\" OR Subject:\"Patient Care Team\" OR	
	Subject:\"Interdisciplinary Communication\" OR Subject:\"Decision-Making, Shared\"	
	OR Subject:\"Interprofessional Relations\" OR All Fields:\"Interprofessional	
	education\", Peer Review only AND All Fields:education OR All Fields:student OR All	
	Fields:students, Peer Review only	