

Supplemental Material.

Table S1: Ovid MEDLINE(R) search strategy.

	Searches	Results
1	camptodacty\$.mp.	440
2	exp occupational therapy/ or exp physical therapy/ or exp orthotics/ or exp brace/ or exp elbow brace/ or ("hand rehabilitation" or "occupational therapy" or "hand therapy" or "physical therapy" or physio\$ or brac\$ or splint\$ or cast\$ or orthos\$ or orthot\$).mp.	1209854
3	exp physical therapy modalities/ or exp exercise therapy/ or exp rehabilitation/ or exp exercise/ or exp range of motion/ or ("physical therapy" or "range of motion" or stret\$ or move\$ or exercis\$ or motio\$ or activ\$).mp.	4489253
4	exp surgical procedures, operative/ or ("surgical treatment" or "procedure" or surg\$ or operati\$ or incisi\$ or dissect\$ or sutur\$ or graft\$).mp.	3844673
5	1 and (2 or 3 or 4)	124

Table S2: Ovid MEDLINE(R) In-Process and Other Non-Indexed Citations search strategy.

	Searches	Results
1	camptodacty\$.mp.	34
2	exp therapeutics/ or exp braces/ or exp stents/ or ("hand rehabilitation" or "occupational therapy" or "hand therapy" or "physical therapy" or physio\$ or brac\$ or splint\$ or cast\$ or orthos\$ or orthot\$).mp.	67494
3	exp range of motion, articular/ or ("physical therapy" or "range of motion" or stret\$ or move\$ or exercis\$ or motio\$ or activ\$).mp.	354679
4	exp specialties, surgical/ or ("surgical treatment" or "procedure" or surg\$ or operati\$ or incisi\$ or dissect\$ or sutur\$ or graft\$).mp.	232877
5	1 and (2 or 3 or 4)	12

Table S3: AMED (Allied and Complementary Medicine) search strategy.

	Searches	Results
1	camptodacty\$.mp.	3

Table S4: Embase Classic+Embase search strategy.

	Searches	Results
1	camptodacty\$.mp.	1041
2	exp occupational therapy/ or exp occupational therapy assessment/ or exp occupational therapy practice/ or exp physiotherapy/ or exp physiotherapy practice/ or exp orthosis/ or exp brace/ or exp splint/ or exp splinting/ or exp orthopedic cast/ or ("hand rehabilitation" or "occupational therapy" or "hand therapy" or "physical therapy" or physio\$ or brac\$ or splint\$ or cast\$ or orthos\$ or orthot\$).mp.	2061775
3	exp kinesiotherapy/ or exp "exoskeleton (rehabilitation)"/ or exp pediatric rehabilitation/ or exp rehabilitation medicine/ or exp rehabilitation/ or exp rehabilitation care/ or exp exercise/ or exp "movement (physiology)"/ or exp joint mobility/ or exp "range of motion"/ or ("physical therapy" or "range of motion" or stret\$ or move\$ or exercis\$ or motio\$ or activ\$).mp.	6518327

4	exp surgery/ or exp surgeon/ or exp medical procedures/ or ("surgical treatment" or "procedure" or surg\$ or operati\$ or incisi\$ or dissect\$ or sutur\$ or graft\$).mp.	20990094
5	1 and (2 or 3 or 4)	798

Table S5: EBSCOhost Research Databases CINAHL search strategy.

	Searches	Results
1	"camptodacty*"	13
2	(MH "Occupational Therapy+") or (MH "Pediatric Occupational Therapy") or (MH "Occupational Therapy Practice") or (MH "Hand Therapy") or (MH "Rehabilitation+") or (MH "Physical Therapy+") or (MH "Orthoses+") or (MH "Orthopedic Fixation Devices+") or (MH "Splints") or (MH "Casts") or "hand rehabilitation" or "occupational therapy" or "hand therapy" or "physical therapy" or "physio*" or "brac*" or "splint*" or "cast*" or "orthos*" or "orthot*"	459,667
3	(MH "Kinesthesia") or (MH "Kinetics") or (MH "Therapeutic Exercise+") or (MH "Exercise+") or (MH "Range of Motion") or R (MH "Motion Therapy, Continuous Passive") or (MH "Movement+") or "physical therapy" or "range of motion" or "stret*" or "move*" or "exercis*" or "motio*" or "activ*"	376,010
4	(MH "Surgery, Operative+") or (MH "Surgeons") or "surgical treatment" or "procedure" OR "surg*" or "operati*" or "incise*" or "dissect*" or "suture*" or "graft*"	409,322
5	S1 and (S2 or S3 or S4)	10