

**Registered Nurses' Association of Ontario**  
*Diabetic foot ulcer: Prevention, assessment and management*  
**Third Edition**  
**October 2024**

**Systematic review search strategy**

Four systematic reviews of recent literature were conducted to inform the recommendations included in this Best Practice Guideline (BPG). The search strategies were developed by RNAO's BPG team and a health science librarian. An additional search strategy was developed to inform the scoping review included in the BPG. An original search was conducted in August 2022 to capture literature from January 2017 to August 2022. An update search was conducted in March 2024 to capture literature from August 2022 to March 2024.

In addition, panel members were asked to review personal libraries to identify key articles not found through the search strategies. Articles identified by panel members were included in the search results if two guideline development methodologists independently determined the articles had not been identified by the literature search and met the inclusion criteria.

**Databases Searched:** Cumulative Index to Nursing and Allied Health (CINAHL), Medline, Medline in Process, Cochrane Central, Cochrane Database of Systematic Reviews, Embase, Emcare, and PsycInfo.

**Inclusion Criteria:**

The following criteria were used to guide the systematic reviews:

- A primary focus on the following interventions for health service organizations, academic institutions, health providers and/or students, and the prioritized outcomes per topic:
  - Recommendation question #1:
    - **Intervention** – Person-engagement strategies
    - **Outcomes** – Person satisfaction, self-efficacy, person adherence, diabetic foot ulcer (DFU) occurrence/recurrence, amputation rates
  - Recommendation question #2:
    - **Intervention** – Self-screening performed by persons or care partners to prevent DFUs
    - **Outcomes** – DFU occurrence/recurrence, screening rates, person satisfaction, neuropathy screening, amputation rates
  - Recommendation question #3:
    - **Intervention** – Support from a specialized wound care team
    - **Outcomes** – DFU healing rates, amputation rate, DFU occurrence/recurrence rate, readmission rates, person satisfaction
  - Recommendation question #4:
    - **Intervention** – Use of virtual technology (e.g., telemedicine, telehealth, social media) to support/supplement in-person DFU prevention or management strategies
    - **Outcomes** – Self-efficacy, screening rates, DFU occurrence/recurrence, provider satisfaction, person satisfaction, neuropathy screening

- **A focus on DFUs**
- Published after January 2017
- Published in English
- Adults (18 years +)
- Accessible for retrieval
- Conducted in any geographic region
- Applicable to all health service organizations and academic institutions
- Applicable to all health providers and students
- Peer-reviewed literature
- Any study design (quantitative, qualitative, mixed methods, systematic reviews)

**Exclusion Criteria:**

The following criteria were used to exclude literature from the search:

- Topic **NOT** related to the aforementioned interventions or prioritized outcomes
- Dissertations, commentaries, narratives, discussion papers, case studies, expert reports, consensus documents, studies with no specific methodology
- Children (18 years and younger)
- Studies not published in English
- Unpublished literature (e.g., grey literature)
- Studies published prior to 2017

**Original search for recommendation question #1:** Should person-engagement strategies be recommended or not for health providers delivering self-management support for diabetic foot care (e.g., motivational interviewing, cognitive behavioral therapy or other psychosocial interventions)?

**Databases:** Cumulative Index to Nursing and Allied Health (CINAHL), Medline, Medline in Process, Cochrane Central, Cochrane Database of Systematic Reviews, Embase, Emcare, and PsycInfo.

**Dates searched:** January 2017 – August 2022

**MEDLINE(R)** 1946 to August 16, 2022

Search Strategy:

#	Searches	Results
1	Diabetic Foot/	10629
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	8869
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipotrophic/	354187
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	74921

5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	640023
6	or/3-5	692522
7	Foot Ulcer/	2028
8	Foot/ or Heel/	32462
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	138517
10	8 or 9	147697
11	Ulcer/ or skin ulcer/	24017
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	152985
13	11 or 12	160601
14	10 and 13	10797
15	vascular insufficienc*.tw,kf.	1395
16	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	9992
17	peripheral neuropath*.tw,kf.	21541
18	bone deformit*.tw,kf.	905
19	charcot.tw,kf.	7050
20	callus.tw,kf.	9106
21	Bony Callus/	2495
22	(skin adj3 (breakdown* or break* down*)).tw,kf.	950
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	8715
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or	6969

	hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	612
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	2089
27	amputation/	23167
28	(amputat* or reamputat*).tw,kf.	41815
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kf.	459
30	or/7,14-29	116945
31	6 and 30 [diabetes AND foot issues or markers for foot issues]	21351
32	1 or 2 or 31 [diabetes AND foot issues]	25268
33	limit 32 to english language	22433
34	limit 33 to yr="2017 -Current"	7368
35	limit 34 to "all adult (19 plus years)"	3697
36	limit 34 to "all child (0 to 18 years)"	272
37	34 not 36	7096
38	aged.sh.	3363228
39	(adult or adults).mp. or middle aged.sh. or age*.tw.	9558841
40	34 and (38 or 39)	4316
41	35 or 37 or 40	7347
42	Health Knowledge, Attitudes, Practice/	124335
43	(attitude* to health or health attitude or health belief or health beliefs).tw,kf.	7934

44	health education/ or consumer health information/ or health literacy/	74767
45	(health education or health information or health literacy or ehealth literacy).tw,kf.	67198
46	(diabetes adj3 educat*).tw,kf.	5423
47	Health Promotion/	79880
48	(health adj3 (campaign* or promot* or program*)).tw,kf.	108806
49	Patient Education as Topic/	88118
50	(educat* adj3 patient*).tw,kf.	39857
51	Self-Management/	4759
52	(self management or selfmanagement).tw,kf.	20277
53	Self Care/	35525
54	(selfcare or self care).tw,kf.	19433
55	((foot care or footcare) adj3 educat*).tw,kf.	207
56	Self Efficacy/	23442
57	self efficacy.tw,kf.	29525
58	Motivational Interviewing/	2427
59	(motivational interviewing or motivational enhancement therap*).tw,kf.	4449
60	cognitive behavioral therapy/ or "acceptance and commitment therapy"/ or cognitive restructuring/ or mindfulness/	34684
61	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kf.	20163
62	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuring or cognitive restructuring or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical	9380

	behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kf.	
63	Psychosocial Intervention/	714
64	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kf.	13633
65	or/42-64	573395
66	41 and 65	382

**MEDLINE(R) Epub Ahead of Print and In-Process, In-Data-Review & Other Non-Indexed Citations August 16, 2022**

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	1850
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	88951
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	19576
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	16509
5	3 and 4	1875
6	vascular insufficienc*.tw,kf.	120
7	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	1307
8	peripheral neuropath*.tw,kf.	3053
9	bone deformit*.tw,kf.	179
10	charcot.tw,kf.	813
11	callus.tw,kf.	3036
12	(skin adj3 (breakdown* or break* down*).tw,kf.	106

13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	814
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	111
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	325
16	(amputat* or reamputat*).tw,kf.	5779
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	37
18	or/5-17	16186
19	2 and 18	3420
20	1 or 19	3771
21	limit 20 to english language	3741
22	limit 21 to yr="2017 -Current"	2397
23	(adult or adults).mp. or age*.tw.	610381
24	22 and 23	764
25	(pediatr* or paediatr* or child* or adolescen* or infant or neonat* or newborn*).tw,kf.	243622
26	22 not 25	2359
27	24 or 26	2380
28	(attitude* to health or health attitude or health belief or health beliefs).tw,kf.	1350
29	(health education or health information or health literacy or ehealth literacy).tw,kf.	11357
30	(diabetes adj3 educat*).tw,kf.	952

31	(health adj3 (campaign* or promot* or program*)).tw,kf.	17592
32	(educat* adj3 patient*).tw,kf.	6546
33	(self management or selfmanagement).tw,kf.	4306
34	(selfcare or self care).tw,kf.	3619
35	((foot care or footcare) adj3 educat*).tw,kf.	39
36	self efficacy.tw,kf.	6557
37	(motivational interviewing or motivational enhancement therap*).tw,kf.	777
38	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kf.	4387
39	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kf.	3334
40	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kf.	3012
41	or/28-40	54470
42	27 and 41	136

**Embase Classic+Embase 1947 to 2022 August 16**

Search Strategy:

#	Searches	Results
1	diabetic foot/	19180



2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	15714
3	diabetes mellitus/	680562
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	132723
5	lipotrophic diabetes mellitus/	248
6	diabetic complication/	6439
7	diabetic angiopathy/ or diabetic microangiopathy/	13344
8	diabetic neuropathy/	27857
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	1119901
10	or/3-9	1306919
11	foot ulcer/ or planter ulcer/	5841
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	223946
13	foot/ or foot sole/ or heel/	49537
14	12 or 13	233415
15	ulcer/ or skin ulcer/	84065
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	245231
17	15 or 16	271354
18	14 and 17	18564
19	vascular insufficienc*.tw,kw.	2419
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	17913
21	peripheral neuropathy/	53961
22	peripheral neuropath*.tw,kw.	39959
23	bone deformit*.tw,kw.	1721

24	charcot.tw,kw.	11400
25	callus/	7441
26	callus.tw,kw.	14907
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	1595
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	6772
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	10354
30	nail dystrophy/	3417
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	1096
32	dry skin/	12018
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	4690
34	amputation/ or foot amputation/	35370
35	(amputat* or reamputat*).tw,kw.	67013
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	809
37	or/11,18-36	230913
38	10 and 37	43622
39	1 or 2 or 38	51195
40	limit 39 to english language	46326
41	limit 40 to yr="2017 -Current"	17730

42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	11927
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	516
44	41 not 43	17214
45	42 or 44	17571
46	'aged'/de or 'frail elderly'/de or 'geriatrics'/de or 'very elderly'/de or 'aging'/de or geriatric*.ti,ab. or elder*.ti,ab. or old*.ti,ab. or ageing.ti,ab. or aging.ti,ab.	3020540
47	41 and 46	2578
48	45 or 47	17610
49	attitude to health/	127639
50	health belief/	13577
51	(attitude* to health or health attitude or health belief or health beliefs).tw,kw.	11170
52	health education/	110309
53	consumer health information/	4176
54	health literacy/ or ehealth literacy/	16550
55	(health education or health information or health literacy or ehealth literacy).tw,kw.	92082
56	diabetes education/	3999
57	(diabetes adj3 educat*).tw,kw.	10411
58	health promotion/	106585
59	(health adj3 (campaign* or promot* or program*)).tw,kw.	142535
60	patient education/	121379
61	(educat* adj3 patient*).tw,kw.	73732
62	(self management or selfmanagement).tw,kw.	35037
63	self care/	70042

64	(selfcare or self care).tw,kw.	32740
65	((foot care or footcare) adj3 educat*).tw,kw.	345
66	self concept/	104554
67	self efficacy.tw,kw.	42798
68	motivational interviewing/	6205
69	(motivational interviewing or motivational enhancement therap*).tw,kw.	7470
70	cognitive behavioral therapy/ or cognitive behavioral stress management/ or cognitive processing therapy/ or cognitive restructuring/ or dialectical behavior therapy/ or mindfulness-based stress reduction/ or trauma-focused cognitive behavioral therapy/	21917
71	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behavioural treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kw.	34802
72	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kw.	16411
73	psychosocial intervention/	1119
74	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kw.	23114
75	or/49-74	856702
76	48 and 75	956
77	limit 76 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	214
78	76 not 77	742

## Emcare Nursing 1995 to Present

### Search Strategy:

#	Searches	Results
1	diabetic foot/	7130
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	5819
3	diabetes mellitus/	147031
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	28266
5	lipotrophic diabetes mellitus/	30
6	diabetic complication/	1229
7	diabetic angiopathy/ or diabetic microangiopathy/	1905
8	diabetic neuropathy/	6491
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	232047
10	or/3-9	277347
11	foot ulcer/ or planter ulcer/	2505
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	63987
13	foot/ or foot sole/ or heel/	12916
14	12 or 13	65167
15	ulcer/ or skin ulcer/	14769
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	34546
17	15 or 16	39596
18	14 and 17	6123
19	vascular insufficienc*.tw,kw.	265
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	3902

21	peripheral neuropathy/	11138
22	peripheral neuropath*.tw,kw.	7122
23	bone deformat*.tw,kw.	361
24	charcot.tw,kw.	2232
25	callus/	2183
26	callus.tw,kw.	2911
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	577
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	3284
29	(digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	4896
30	nail dystrophy/	403
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	80
32	dry skin/	2623
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	683
34	amputation/ or foot amputation/	9156
35	(amputat* or reamputat*).tw,kw.	16231
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	139
37	or/11,18-36	53144
38	10 and 37	12654

39	1 or 2 or 38	15328
40	limit 39 to english language	14482
41	limit 40 to yr="2017 -Current"	5333
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	2930
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	92
44	41 not 43	5241
45	42 or 44	5310
46	attitude to health/	17257
47	health belief/	8652
48	(attitude* to health or health attitude or health belief or health beliefs).tw,kw.	6250
49	health education/	41230
50	consumer health information/	1564
51	health literacy/ or ehealth literacy/	8398
52	(health education or health information or health literacy or ehealth literacy).tw,kw.	46826
53	diabetes education/	2398
54	(diabetes adj3 educat*).tw,kw.	4252
55	health promotion/	51394
56	(health adj3 (campaign* or promot* or program*)).tw,kw.	74562
57	patient education/	42538
58	(educat* adj3 patient*).tw,kw.	25700
59	(self management or selfmanagement).tw,kw.	17261
60	self care/	34436
61	(selfcare or self care).tw,kw.	17183

62	((foot care or footcare) adj3 educat*).tw,kw.	152
63	self concept/	48444
64	self efficacy.tw,kw.	30200
65	motivational interviewing/	3246
66	(motivational interviewing or motivational enhancement therap*).tw,kw.	4266
67	cognitive behavioral therapy/ or cognitive behavioral stress management/ or cognitive processing therapy/ or cognitive restructuring/ or dialectical behavior therapy/ or mindfulness-based stress reduction/ or trauma-focused cognitive behavioral therapy/	9690
68	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kw.	17153
69	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kw.	9596
70	psychosocial intervention/	385
71	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kw.	10551
72	or/46-71	347330
73	45 and 72	397
74	limit 73 to (books or chapter or conference abstract or conference paper or "conference review" or dissertation or editorial)	8
75	73 not 74	389



## EBM Reviews - Cochrane Central Register of Controlled Trials July 2022

Search Strategy:

#	Searches	Results
1	Diabetic Foot/	1131
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	2814
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipoatrophic/	29933
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	3437
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	107156
6	or/3-5	109025
7	Foot Ulcer/	511
8	Foot/ or Heel/	1223
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	20532
10	8 or 9	20665
11	Ulcer/ or skin ulcer/	1674
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	20881
13	11 or 12	21536
14	10 and 13	2721
15	vascular insufficienc*.tw,kw.	74
16	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	1876
17	peripheral neuropath*.tw,kw.	5211
18	bone deformit*.tw,kw.	42
19	charcot.tw,kw.	255

20	callus.tw,kw.	292
21	Bony Callus/	23
22	(skin adj3 (breakdown* or break* down*)).tw,kw.	140
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	313
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	627
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	13
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	1253
27	amputation/	467
28	(amputat* or reamputat*).tw,kw.	3481
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	101
30	or/7,14-29	15076
31	6 and 30	5368
32	1 or 2 or 31	6152
33	limit 32 to english language	5283
34	limit 33 to yr="2017 -Current"	2218
35	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	192286
36	34 not 35	2202

37	aged.sh.	222775
38	(adult or adults).mp. or middle aged.sh. or age*.tw.	1123179
39	34 and (37 or 38)	1563
40	36 or 39	2216
41	Health Knowledge, Attitudes, Practice/	6419
42	(attitude* to health or health attitude or health belief or health beliefs).tw,kw.	3335
43	Health Education/ or Consumer Health Information/ or Health Literacy/	4746
44	(health education or health information or health literacy or ehealth literacy).tw,kw.	12058
45	(diabetes adj3 educat*).tw,kw.	2375
46	Health Promotion/	6321
47	(health adj3 (campaign* or promot* or program*)).tw,kw.	18206
48	Patient Education as Topic/	9159
49	(educat* adj3 patient*).tw,kw.	11362
50	Self-Management/	706
51	(self management or selfmanagement).tw,kw.	9212
52	Self Care/	4339
53	(selfcare or self care).tw,kw.	9607
54	((foot care or footcare) adj3 educat*).tw,kw.	84
55	Self Efficacy/	3481
56	self efficacy.tw,kw.	14939
57	Motivational Interviewing/	999
58	(motivational interviewing or motivational enhancement therap*).tw,kw.	4403
59	cognitive behavioral therapy/ or "acceptance and commitment therapy"/ or cognitive restructuring/ or mindfulness/	10334

60	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behavioural treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kw.	18142
61	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kw.	8042
62	Psychosocial Intervention/	107
63	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kw.	5987
64	or/41-63	107304
65	40 and 64	186

### EBM Reviews - Cochrane Database of Systematic Reviews 2005 to August 10, 2022

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).mp.	88
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").mp.	2359
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).mp.	791
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).mp.	971
5	3 and 4	238
6	vascular insufficienc*.mp.	8

7	(peripheral arterial disease* or periphery arterial disease*).mp.	167
8	peripheral neuropath*.mp.	264
9	bone deformit*.mp.	18
10	charcot.mp.	43
11	callus.mp.	27
12	(skin adj3 (breakdown* or break* down*)).mp.	49
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).mp.	30
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).mp.	1
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).mp.	83
16	((previous or prior or subsequent*) adj5 amputat*).mp.	22
17	(amputat* or "reamputat*").mp.	284
18	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).mp.	17
19	or/5-18	870
20	2 and 19	458
21	1 or 20	464
22	limit 21 to last 5 years	147
23	(adult or adults).mp. or age*.tw.	10306
24	22 and 23	142

25	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	5352
26	22 not 25	102
27	24 or 26	147
28	(attitude* to health or health attitude or health belief or health beliefs).mp.	144
29	(health education or health information or health literacy or ehealth literacy).mp.	558
30	(diabetes adj3 educat*).mp.	49
31	(health adj3 (campaign* or promot* or program*)).mp.	1445
32	(educat* adj3 patient*).mp.	557
33	(self management or selfmanagement).mp.	380
34	(selfcare or self care).mp.	469
35	((foot care or footcare) adj3 educat*).mp.	4
36	self efficacy.mp.	455
37	(motivational interviewing or motivational enhancement therap*).mp.	199
38	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behavioural treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).mp.	736
39	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).mp.	249
40	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).mp.	733
41	or/28-40	2859

42	27 and 41	38
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**APA PsycInfo** 1806 to August Week 2 2022

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,id.	144
2	diabetes/ or diabetes insipidus/	12200
3	diabetes mellitus/ or type 2 diabetes/	8554
4	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,id.	35286
5	or/2-4	35393
6	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,id.	13173
7	"feet (anatomy)"/	1010
8	(ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio).tw,id.	3288
9	(6 or 7) and 8	182
10	vascular insufficienc*.tw,id.	46
11	(peripheral arterial disease* or periphery arterial disease*).tw,id.	175
12	peripheral neuropathy/	1405
13	peripheral neuropath*.tw,id.	2452
14	bone deformit*.tw,id.	10
15	charcot.tw,id.	1233
16	callus.tw,id.	38
17	(skin adj3 (breakdown* or break* down*)).tw,id.	52
18	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot	76

	deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,id.	
19	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,id.	3
20	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,id.	67
21	((previous or prior or subsequent*) adj5 amputat*).tw,id.	51
22	amputation/	1071
23	(amputat* or "reamputat*").tw,id.	2005
24	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,id.	12
25	or/9-24	6754
26	5 and 25	887
27	1 or 26	923
28	limit 27 to english language	875
29	limit 28 to yr="2017 -Current"	210
30	limit 29 to "300 adulthood "	128
31	limit 29 to (100 childhood or 200 adolescence )	5
32	29 not 31	205
33	(geriatric* or elder* or old* or ageing or aging).ti. or (geriatrics or aging).mh. or (geriatric* or elder* or old* or ageing or aging).ab.	509750
34	29 and 33	38
35	30 or 32 or 34	209



36	health attitudes/ or health knowledge/	18568
37	(attitude* to health or health attitude or health belief or health beliefs).tw,id.	6002
38	health information/ or health knowledge/ or health literacy/	14237
39	(health education or health information or health literacy or ehealth literacy).tw,id.	23476
40	(diabetes adj3 educat*).tw,id.	1516
41	(health adj3 (campaign* or promot* or program*)).tw,id.	51144
42	client education/	4423
43	(educat* adj3 patient*).tw,id.	9234
44	self-management/	7554
45	(self management or selfmanagement).tw,id.	11362
46	self-care/	3348
47	(selfcare or self care).tw,id.	11960
48	((foot care or footcare) adj3 educat*).tw,id.	15
49	self-efficacy/	26693
50	self efficacy.tw,id.	47822
51	motivational interviewing/	2905
52	(motivational interviewing or motivational enhancement therap*).tw,id.	4735
53	cognitive behavior therapy/ or "acceptance and commitment therapy"/ or cognitive processing therapy/ or prolonged exposure therapy/	25250
54	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,id.	35501
55	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralisation or cognitive restructuralization or	21135

	cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,id.	
56	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,id.	17768
57	or/36-56	236323
58	35 and 57	52
59	limit 58 to (chapter or "column/opinion" or dissertation or editorial or interview)	15
60	58 not 59	37

## CINAHL

#	Query	Limiters/Expanders	Results
S1	(MH "Diabetic Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,189
S2	TI (diabetic foot or diabetic feet or diabetes foot or diabetes feet) OR AB (diabetic foot or diabetic feet or diabetes foot or diabetes feet)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,639
S3	(MH "Diabetes Mellitus") OR (MH "Diabetes Mellitus, Type 1") OR (MH "Diabetes Mellitus, Type 2")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	158,565
S4	(MH "Diabetic Angiopathies") OR (MH "Diabetic Neuropathies")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,967

S5	TI (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm") OR AB (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	233,254
S6	S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	264,906
S7	(MH "Foot Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,613
S8	(MH "Foot") OR (MH "Heel") OR (MH "Toes")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,395
S9	TI (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris) OR AB (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	54,340
S10	S8 OR S9	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	59,833
S11	(MH "Ulcer") OR (MH "Skin Ulcer") OR (MH "Heel Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,425
S12	TI (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio) OR AB (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	36,402

S13	S11 OR S12	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	38,011
S14	S10 AND S13	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,776
S15	TI (vascular insufficienc*) OR AB (vascular insufficienc*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	209
S16	TI (peripheral arterial disease* or periphery arterial disease*) OR AB (peripheral arterial disease* or periphery arterial disease*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,176
S17	TI (peripheral neuropath*) OR AB (peripheral neuropath*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,686
S18	TI (bone deformit*) OR AB (bone deformit*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	201
S19	TI charcot OR AB charcot	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,300
S20	(MH "Callus")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	455
S21	TI callus OR AB callus	Expanders - Apply equivalent subjects	1,377

		Search modes - Boolean/Phrase	
S22	TI (skin N2 (breakdown* or break* down*)) OR AB (skin N2 (breakdown* or break* down*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	688
S23	(MH "Foot Deformities") OR (MH "Foot Deformities, Acquired") OR (MH "Hallux Rigidus") OR (MH "Hallux Valgus") OR (MH "Hammer Toe Syndrome") OR (MH "Hyperpronation of the Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,176
S24	TI (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,146
S25	AB (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,641

S26	TI (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails) OR AB (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	79
S27	TI (dry skin or dry foot skin or skin dryness or xerosis cutis) OR AB (dry skin or dry foot skin or skin dryness or xerosis cutis)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	758
S28	TI ((previous or prior or subsequent*) N4 amputat*) OR AB ((previous or prior or subsequent*) N4 amputat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	383
S29	(MH "Amputation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,518
S30	TI (amputat* or "reamputat*") OR AB (amputat* or "reamputat*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,875
S31	TI ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)) OR AB ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	285
S32	S7 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,995
S33	S6 AND S32	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,726

S34	S1 OR S2 OR S33	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,878
S35	S1 OR S2 OR S33	Limiters - English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,312
S36	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,750
S37	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language; Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,549
S38	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language; Age Groups: All Infant, All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	130
S39	S36 NOT S38	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,620

S40	S37 OR S39	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,719
S41	(MH "Aged+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	927,848
S42	TI (adult OR adults) OR AB (adult OR adults) OR (MH "Middle Age") OR TI "age*" OR AB "age"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,046,993
S43	S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,246,477
S44	S38 AND S43	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	112
S45	S40 OR S44	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,734
S46	(MH "Health Knowledge")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	34,856
S47	(MH "Attitude to Health") OR (MH "Health Beliefs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	62,217



S48	TI ("attitude* to health" or "health attitude" or health belief or health beliefs) OR AB ("attitude* to health" or "health attitude" or health belief or health beliefs)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,676
S49	(MH "Health Education")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	31,187
S50	(MH "Health Literacy") OR (MH "Consumer Health Information")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	19,347
S51	TI (health education or health information or health literacy or ehealth literacy) OR AB (health education or health information or health literacy or ehealth literacy)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	46,239
S52	(MH "Diabetes Education")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,714
S53	TI (diabetes N3 educat*) OR AB (diabetes N3 educat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,721
S54	(MH "Health Promotion")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	74,519
S55	TI (health N3 (campaign* or promot* or program*)) OR AB (health N3 (campaign* or promot* or program*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	80,902
S56	(MH "Patient Education")	Expanders - Apply equivalent subjects	71,566

		Search modes - Boolean/Phrase	
S57	TI (educat* N3 patient*) OR AB (educat* N3 patient*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	31,629
S58	(MH "Self-Management")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,231
S59	TI (self management or selfmanagement) OR AB (self management or selfmanagement)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,796
S60	(MH "Self Care")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	44,129
S61	TI (selfcare or self care) OR AB (selfcare or self care)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	19,116
S62	TI ((foot care or footcare) N3 educat*) OR AB ((foot care or footcare) N3 educat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	195
S63	(MH "Self-Efficacy")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24,787
S64	TI (self efficacy) OR AB (self efficacy)	Expanders - Apply equivalent subjects	26,086

		Search modes - Boolean/Phrase	
S65	(MH "Motivational Interviewing")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,997
S66	TI (motivational interviewing or motivational enhancement therap*) OR AB (motivational interviewing or motivational enhancement therap*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,819
S67	(MH "Cognitive Therapy") OR (MH "Acceptance and Commitment Therapy") OR (MH "Cognitive Restructuring") OR (MH "Mindfulness") OR (MH "Self-Compassion") OR (MH "Schema Therapy")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	27,750
S68	TI (cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behavioural therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,739
S69	AB (cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behavioural therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,565
S70	TI (cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralization or cognitive restructuration or	Expanders - Apply equivalent subjects	5,407

	cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness)	Search modes - Boolean/Phrase	
S71	AB (cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,496
S72	(MH "Psychosocial Intervention")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	418
S73	TI (psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*) OR AB (psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,479
S74	S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	466,625
S75	S45 AND S74	Expanders - Apply equivalent subjects	435

		Search modes - Boolean/Phrase	
S76	S45 AND S74	Limiters - Peer Reviewed Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	379

**Update search for recommendation question #1:** Should person-engagement strategies be recommended or not for health providers delivering self-management support for diabetic foot care (e.g., motivational interviewing, cognitive behavioral therapy or other psychosocial interventions)?

**Databases Searched:** Cumulative Index to Nursing and Allied Health (CINAHL), Medline, Medline in Process, Cochrane Central, Cochrane Database of Systematic Reviews, Embase, Emtree, and PsycInfo.

**Dates searched:** August 2022 – March 2024

**MEDLINE(R)** 1946 to March 15, 2024

Search Strategy:

#	Searches	Results
1	Diabetic Foot/	11874
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	10205
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipotrophic/	386185
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	76032
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	693260
6	or/3-5	746474
7	Foot Ulcer/	2151
8	Foot/ or Heel/	34128
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	147888
10	8 or 9	157218
11	Ulcer/ or skin ulcer/	25115
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	159248
13	11 or 12	166900
14	10 and 13	12085
15	vascular insufficienc*.tw,kf.	1431
16	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	10783
17	peripheral neuropath*.tw,kf.	23193

18	bone deformit*.tw,kf.	988
19	charcot.tw,kf.	7483
20	callus.tw,kf.	9620
21	Bony Callus/	2559
22	(skin adj3 (breakdown* or break* down*)).tw,kf.	1000
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	9109
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	7472
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	635
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	2252
27	amputation/	24141
28	(amputat* or reamputat*).tw,kf.	44696
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	473
30	or/7,14-29	124504
31	6 and 30 [diabetes AND foot issues or markers for foot issues]	23645
32	1 or 2 or 31 [diabetes AND foot issues]	27833
33	limit 32 to english language	24909
34	limit 33 to ed=20220816-20240315	2568
35	limit 34 to "all adult (19 plus years)"	503
36	limit 34 to "all child (0 to 18 years)"	60
37	34 not 36	2508
38	aged.sh.	3435877
39	(adult or adults).mp. or middle aged.sh. or age*.tw.	9939007
40	34 and (38 or 39)	841
41	35 or 37 or 40	2555
42	Health Knowledge, Attitudes, Practice/	127994
43	(attitude* to health or health attitude or health belief or health beliefs).tw,kf.	8691
44	health education/ or consumer health information/ or health literacy/	77268
45	(health education or health information or health literacy or ehealth literacy).tw,kf.	75339
46	(diabetes adj3 educat*).tw,kf.	5885
47	Health Promotion/	82451
48	(health adj3 (campaign* or promot* or program*)).tw,kf.	120918
49	Patient Education as Topic/	88448

50	(educat* adj3 patient*).tw,kf.	43738
51	Self-Management/	5767
52	(self management or selfmanagement).tw,kf.	23080
53	Self Care/	36397
54	(selfcare or self care).tw,kf.	21827
55	((foot care or footcare) adj3 educat*).tw,kf.	220
56	Self Efficacy/	24831
57	self efficacy.tw,kf.	34189
58	Motivational Interviewing/	2643
59	(motivational interviewing or motivational enhancement therap*).tw,kf.	4919
60	cognitive behavioral therapy/ or "acceptance and commitment therapy"/ or cognitive restructuring/ or mindfulness/	37892
61	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kf.	22514
62	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kf.	11381
63	Psychosocial Intervention/	1102
64	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kf.	15474
65	or/42-64	613790
66	41 and 65	139

**MEDLINE(R) Epub Ahead of Print and In-Process, In-Data-Review & Other Non-Indexed Citations** March 15, 2024

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	2443
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	111552
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	23998
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	19972
5	3 and 4	2463
6	vascular insufficienc*.tw,kf.	137
7	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	1680
8	peripheral neuropath*.tw,kf.	3858

9	bone deformat*.tw,kf.	222
10	charcot.tw,kf.	999
11	callus.tw,kf.	3366
12	(skin adj3 (breakdown* or break* down*)).tw,kf.	125
13	(digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	1021
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	140
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	433
16	(amputat* or reamputat*).tw,kf.	7274
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	45
18	or/5-17	19943
19	2 and 18	4408
20	1 or 19	4857
21	limit 20 to english language	4820
22	("202208*" or "202209*" or "202210*" or "202211*" or "202212*" or "2023*" or "2024*").dt.	1168240
23	("20220801*" or "20220802*" or "20220803*" or "20220804*" or "20220805*" or "20220806*" or "20220807*" or "20220808*" or "20220809*" or "20220810*" or "20220811*" or "20220812*" or "20220813*" or "20220814*" or "20220815*").dt.	20433
24	22 not 23	1147807
25	21 and 24	1473
26	(adult or adults).mp. or age*.tw.	762233
27	25 and 26	453
28	(pediatr* or paediatr* or child* or adolescen* or infant or neonat* or newborn*).tw,kf.	300861
29	25 not 28	1453
30	27 or 29	1466
31	(attitude* to health or health attitude or health belief or health beliefs).tw,kf.	1703
32	(health education or health information or health literacy or ehealth literacy).tw,kf.	14950
33	(diabetes adj3 educat*).tw,kf.	1185
34	(health adj3 (campaign* or promot* or program*)).tw,kf.	22804
35	(educat* adj3 patient*).tw,kf.	8491
36	(self management or selfmanagement).tw,kf.	5424
37	(selfcare or self care).tw,kf.	4682
38	((foot care or footcare) adj3 educat*).tw,kf.	47
39	self efficacy.tw,kf.	8795



40	(motivational interviewing or motivational enhancement therap*).tw,kf.	990
41	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kf.	5480
42	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kf.	4347
43	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kf.	3935
44	or/31-43	70811
45	30 and 44	73

#### Embase Classic+Embase 1947 to 2024 March 15

##### Search Strategy:

#	Searches	Results
1	diabetic foot/	22135
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	18362
3	diabetes mellitus/	771998
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	148484
5	lipoatrophic diabetes mellitus/	259
6	diabetic complication/	8505
7	diabetic angiopathy/ or diabetic microangiopathy/	13858
8	diabetic neuropathy/	30699
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	1252198
10	or/3-9	1470324
11	foot ulcer/ or planter ulcer/	6416
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	244327
13	foot/ or foot sole/ or heel/	54380
14	12 or 13	254390
15	ulcer/ or skin ulcer/	91086
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	262142
17	15 or 16	291379
18	14 and 17	21222
19	vascular insufficienc*.tw,kw.	2529
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	19943
21	peripheral neuropathy/	58550

22	peripheral neuropath*.tw,kw.	44127
23	bone deformat*.tw,kw.	1928
24	charcot.tw,kw.	12257
25	callus/	8092
26	callus.tw,kw.	15841
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	1705
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	7347
29	(digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	11253
30	nail dystrophy/	3780
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	1188
32	dry skin/	13608
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	5221
34	amputation/ or foot amputation/	38693
35	(amputat* or reamputat*).tw,kw.	73400
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	851
37	or/11,18-36	252549
38	10 and 37	49759
39	1 or 2 or 38	58374
40	limit 39 to english language	53093
41	limit 40 to dc=20220816-20240315	7437
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	4851
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	206
44	41 not 43	7231
45	42 or 44	7374
46	'aged'/de or 'frail elderly'/de or 'geriatrics'/de or 'very elderly'/de or 'aging'/de or geriatric*.ti,ab. or elder*.ti,ab. or old*.ti,ab. or ageing.ti,ab. or aging.ti,ab.	3343443
47	41 and 46	1032
48	45 or 47	7394
49	attitude to health/	135985
50	health belief/	15475
51	(attitude* to health or health attitude or health belief or health beliefs).tw,kw.	12392
52	health education/	118736
53	consumer health information/	4317

54	health literacy/ or ehealth literacy/	21390
55	(health education or health information or health literacy or ehealth literacy).tw,kw.	106216
56	diabetes education/	4542
57	(diabetes adj3 educat*).tw,kw.	11630
58	health promotion/	114014
59	(health adj3 (campaign* or promot* or program*)).tw,kw.	161273
60	patient education/	128161
61	(educat* adj3 patient*).tw,kw.	83126
62	(self management or selfmanagement).tw,kw.	40395
63	self care/	79198
64	(selfcare or self care).tw,kw.	37617
65	((foot care or footcare) adj3 educat*).tw,kw.	376
66	self concept/	114537
67	self efficacy.tw,kw.	49966
68	motivational interviewing/	7295
69	(motivational interviewing or motivational enhancement therap*).tw,kw.	8380
70	cognitive behavioral therapy/ or cognitive behavioral stress management/ or cognitive processing therapy/ or cognitive restructuring/ or dialectical behavior therapy/ or mindfulness-based stress reduction/ or trauma-focused cognitive behavioral therapy/	29830
71	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kw.	39284
72	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuring or cognitive restructuring or cognitive restructuring or cognitive restructuring or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kw.	19923
73	psychosocial intervention/	2456
74	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kw.	26766
75	or/49-74	948349
76	48 and 75	401
77	limit 76 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	57
78	76 not 77	344

### Emcare Nursing 1995 to Present

Search Strategy:

#	Searches	Results
1	diabetic foot/	6077

2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	7042
3	diabetes mellitus/	119249
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	22245
5	lipoatrophic diabetes mellitus/	24
6	diabetic complication/	860
7	diabetic angiopathy/ or diabetic microangiopathy/	1539
8	diabetic neuropathy/	5226
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	267931
10	or/3-9	299296
11	foot ulcer/ or planter ulcer/	2209
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	72097
13	foot/ or foot sole/ or heel/	11494
14	12 or 13	72996
15	ulcer/ or skin ulcer/	12505
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	39173
17	15 or 16	42969
18	14 and 17	7235
19	vascular insufficienc*.tw,kw.	308
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	4421
21	peripheral neuropathy/	8626
22	peripheral neuropath*.tw,kw.	8207
23	bone deformit*.tw,kw.	407
24	charcot.tw,kw.	2491
25	callus/	1634
26	callus.tw,kw.	3297
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	630
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	2595
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	5562
30	nail dystrophy/	310
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	100
32	dry skin/	1964
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	781
34	amputation/ or foot amputation/	7710

35	(amputat* or reamputat*).tw,kw.	19020
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	154
37	or/11,18-36	56173
38	10 and 37	13941
39	1 or 2 or 38	16566
40	limit 39 to english language	15621
41	limit 40 to dc=20220816-20240315	1887
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	364
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	5
44	41 not 43	1882
45	42 or 44	1886
46	attitude to health/	12905
47	health belief/	6375
48	(attitude* to health or health attitude or health belief or health beliefs).tw,kw.	7090
49	health education/	35268
50	consumer health information/	1413
51	health literacy/ or ehealth literacy/	7887
52	(health education or health information or health literacy or ehealth literacy).tw,kw.	55063
53	diabetes education/	2109
54	(diabetes adj3 educat*).tw,kw.	4773
55	health promotion/	46013
56	(health adj3 (campaign* or promot* or program*)).tw,kw.	85819
57	patient education/	36114
58	(educat* adj3 patient*).tw,kw.	29393
59	(self management or selfmanagement).tw,kw.	20009
60	self care/	31724
61	(selfcare or self care).tw,kw.	20125
62	((foot care or footcare) adj3 educat*).tw,kw.	177
63	self concept/	45179
64	self efficacy.tw,kw.	35322
65	motivational interviewing/	2624
66	(motivational interviewing or motivational enhancement therap*).tw,kw.	4789
67	cognitive behavioral therapy/ or cognitive behavioral stress management/ or cognitive processing therapy/ or cognitive restructuring/ or dialectical behavior therapy/ or mindfulness-based stress reduction/ or trauma-focused cognitive behavioral therapy/	6727
68	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kw.	19458

69	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuralisation or cognitive restructuring or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kw.	11733
70	psychosocial intervention/	700
71	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kw.	12317
72	or/46-71	359117
73	45 and 72	149
74	limit 73 to (books or chapter or conference abstract or conference paper or "conference review" or dissertation or editorial)	0
75	73 not 74	149

### EBM Reviews - Cochrane Central Register of Controlled Trials February 2024

#### Search Strategy:

#	Searches	Results
1	Diabetic Foot/	1477
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	3207
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipoatrophic/	38440
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	4344
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	116918
6	or/3-5	119045
7	Foot Ulcer/	593
8	Foot/ or Heel/	1552
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	23369
10	8 or 9	23524
11	Ulcer/ or skin ulcer/	1942
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	22049
13	11 or 12	22765
14	10 and 13	3123
15	vascular insufficienc*.tw,kw.	72
16	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	2442
17	peripheral neuropath*.tw,kw.	5659
18	bone deformit*.tw,kw.	44
19	charcot.tw,kw.	259
20	callus.tw,kw.	310
21	Bony Callus/	25
22	(skin adj3 (breakdown* or break* down*).tw,kw.	144

23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	393
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	671
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	15
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	1396
27	amputation/	0
28	(amputat* or reamputat*).tw,kw.	3783
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	99
30	or/7,14-29	16757
31	6 and 30	6066
32	1 or 2 or 31	6941
33	limit 32 to english language	6040
34	limit 33 to yr="2022 -Current"	924
35	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	208367
36	34 not 35	918
37	aged.sh.	272918
38	(adult or adults).mp. or middle aged.sh. or age*.tw.	1244151
39	34 and (37 or 38)	598
40	36 or 39	923
41	Health Knowledge, Attitudes, Practice/	8190
42	(attitude* to health or health attitude or health belief or health beliefs).tw,kw.	3520
43	Health Education/ or Consumer Health Information/ or Health Literacy/	5897
44	(health education or health information or health literacy or ehealth literacy).tw,kw.	14222
45	(diabetes adj3 educat*).tw,kw.	2690
46	Health Promotion/	7783
47	(health adj3 (campaign* or promot* or program*)).tw,kw.	20188
48	Patient Education as Topic/	10624
49	(educat* adj3 patient*).tw,kw.	12415
50	Self-Management/	1221
51	(self management or selfmanagement).tw,kw.	10809
52	Self Care/	5190
53	(selfcare or self care).tw,kw.	11433
54	((foot care or footcare) adj3 educat*).tw,kw.	93

55	Self Efficacy/	4295
56	self efficacy.tw,kw.	18171
57	Motivational Interviewing/	1320
58	(motivational interviewing or motivational enhancement therap*).tw,kw.	4968
59	cognitive behavioral therapy/ or "acceptance and commitment therapy"/ or cognitive restructuring/ or mindfulness/	13756
60	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,kw.	20399
61	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructurization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,kw.	10363
62	Psychosocial Intervention/	252
63	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,kw.	6892
64	or/41-63	123441
65	40 and 64	106
66	limit 65 to (conference proceeding or dissertation thesis)	8
67	65 not 66	98

### EBM Reviews - Cochrane Database of Systematic Reviews 2005 to March 13, 2024

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).mp.	89
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").mp.	2446
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).mp.	830
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).mp.	997
5	3 and 4	242
6	vascular insufficienc*.mp.	10
7	(peripheral arterial disease* or periphery arterial disease*).mp.	174
8	peripheral neuropath*.mp.	274
9	bone deformit*.mp.	19
10	charcot.mp.	44
11	callus.mp.	27
12	(skin adj3 (breakdown* or break* down*)).mp.	50



13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).mp.	30
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).mp.	1
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).mp.	85
16	((previous or prior or subsequent*) adj5 amputat*).mp.	23
17	(amputat* or "reamputat*").mp.	297
18	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).mp.	17
19	or/5-18	898
20	2 and 19	475
21	1 or 20	481
22	(attitude* to health or health attitude or health belief or health beliefs).mp.	148
23	(health education or health information or health literacy or ehealth literacy).mp.	601
24	(diabetes adj3 educat*).mp.	52
25	(health adj3 (campaign* or promot* or program*)).mp.	1540
26	(educat* adj3 patient*).mp.	572
27	(self management or selfmanagement).mp.	419
28	(selfcare or self care).mp.	497
29	((foot care or footcare) adj3 educat*).mp.	4
30	self efficacy.mp.	483
31	(motivational interviewing or motivational enhancement therap*).mp.	219
32	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).mp.	779
33	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).mp.	265
34	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).mp.	775
35	or/22-34	3019

36	21 and 35	123
37	(adult or adults).mp. or age*.tw.	10611
38	36 and 37	121
39	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	5533
40	36 not 39	76
41	38 or 40	123
42	limit 41 to last 3 years	0
43	from 41 keep 1-3, 6-10, 15, 19-21, 32, 35...	16

**APA PsycInfo 1806 to March Week 3 2024**

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,id.	164
2	diabetes/ or diabetes insipidus/	13152
3	diabetes mellitus/ or type 2 diabetes/	9497
4	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,id.	38073
5	or/2-4	38185
6	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,id.	13855
7	"feet (anatomy)"/	1183
8	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,id.	3399
9	(6 or 7) and 8	202
10	vascular insufficienc*.tw,id.	48
11	(peripheral arterial disease* or periphery arterial disease*).tw,id.	182
12	peripheral neuropathy/	1480
13	peripheral neuropath*.tw,id.	2593
14	bone deformit*.tw,id.	12
15	charcot.tw,id.	1262
16	callus.tw,id.	40
17	(skin adj3 (breakdown* or break* down*)).tw,id.	52
18	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,id.	84
19	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,id.	3
20	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,id.	70
21	((previous or prior or subsequent*) adj5 amputat*).tw,id.	54

22	amputation/	1188
23	(amputat* or "reamputat*").tw,id.	2164
24	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,id.	12
25	or/9-24	7127
26	5 and 25	945
27	1 or 26	986
28	limit 27 to english language	933
29	limit 28 to yr="2022 -Current"	55
30	limit 29 to "300 adulthood "	33
31	limit 29 to (100 childhood or 200 adolescence )	3
32	29 not 31	52
33	(geriatric* or elder* or old* or ageing or aging).ti. or (geriatrics or aging).mh. or (geriatric* or elder* or old* or ageing or aging).ab.	540690
34	29 and 33	9
35	30 or 32 or 34	53
36	health attitudes/ or health knowledge/	20036
37	(attitude* to health or health attitude or health belief or health beliefs).tw,id.	6518
38	health information/ or health knowledge/ or health literacy/	16263
39	(health education or health information or health literacy or ehealth literacy).tw,id.	26131
40	(diabetes adj3 educat*).tw,id.	1650
41	(health adj3 (campaign* or promot* or program*)).tw,id.	56081
42	client education/	4760
43	(educat* adj3 patient*).tw,id.	10035
44	self-management/	8354
45	(self management or selfmanagement).tw,id.	12676
46	self-care/	4061
47	(selfcare or self care).tw,id.	13561
48	((foot care or footcare) adj3 educat*).tw,id.	16
49	self-efficacy/	30670
50	self efficacy.tw,id.	53897
51	motivational interviewing/	3148
52	(motivational interviewing or motivational enhancement therap*).tw,id.	5128
53	cognitive behavior therapy/ or "acceptance and commitment therapy"/ or cognitive processing therapy/ or prolonged exposure therapy/	28470
54	(cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behaviour therapies or cognitive behaviour therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy).tw,id.	38618
55	(cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuring or cognitive restructuring or cognitive restructuring or cognitive restructuring or cognitive restructuring or dialectical behavior treatment* or	24527

	dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness).tw,id.	
56	(psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*).tw,id.	19825
57	or/36-56	261888
58	35 and 57	13
59	limit 58 to (chapter or "column/opinion" or dissertation or editorial or interview)	6
60	58 not 59	7

### CINAHL

#	Query	Limiters/Expanders	Results
S1	(MH "Diabetic Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,756
S2	TI (diabetic foot or diabetic feet or diabetes foot or diabetes feet) OR AB (diabetic foot or diabetic feet or diabetes foot or diabetes feet)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,176
S3	(MH "Diabetes Mellitus") OR (MH "Diabetes Mellitus, Type 1") OR (MH "Diabetes Mellitus, Type 2")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	164,913
S4	(MH "Diabetic Angiopathies") OR (MH "Diabetic Neuropathies")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,179
S5	TI (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm") OR AB (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	245,199
S6	S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	279,575
S7	(MH "Foot Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,699
S8	(MH "Foot") OR (MH "Heel") OR (MH "Toes")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,871
S9	TI (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris) OR AB (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	56,744
S10	S8 OR S9	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	62,379
S11	(MH "Ulcer") OR (MH "Skin Ulcer") OR (MH "Heel Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,613

S12	TI (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio) OR AB (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	37,614
S13	S11 OR S12	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,295
S14	S10 AND S13	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,250
S15	TI (vascular insufficienc*) OR AB (vascular insufficienc*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	206
S16	TI (peripheral arterial disease* or periphery arterial disease*) OR AB (peripheral arterial disease* or periphery arterial disease*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,311
S17	TI (peripheral neuropath*) OR AB (peripheral neuropath*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,029
S18	TI (bone deformit*) OR AB (bone deformit*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	210
S19	TI charcot OR AB charcot	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,428
S20	(MH "Callus")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	474
S21	TI callus OR AB callus	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,403
S22	TI (skin N2 (breakdown* or break* down*)) OR AB (skin N2 (breakdown* or break* down*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	691
S23	(MH "Foot Deformities") OR (MH "Foot Deformities, Acquired") OR (MH "Hallux Rigidus") OR (MH "Hallux Valgus") OR (MH "Hammer Toe Syndrome") OR (MH "Hyperpronation of the Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,513
S24	TI (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,396

	varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")		
S25	AB (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adducto-varus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,675
S26	TI (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails) OR AB (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	74
S27	TI (dry skin or dry foot skin or skin dryness or xerosis cutis) OR AB (dry skin or dry foot skin or skin dryness or xerosis cutis)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	684
S28	TI ((previous or prior or subsequent*) N4 amputat*) OR AB ((previous or prior or subsequent*) N4 amputat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	408
S29	(MH "Amputation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,836
S30	TI (amputat* or "reamputat*") OR AB (amputat* or "reamputat*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,622
S31	TI ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)) OR AB ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	299
S32	S7 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	42,000

	S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31		
S33	S6 AND S32	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,368
S34	S1 OR S2 OR S33	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,730
S35	S1 OR S2 OR S33	Limiters - English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,061
S36	S1 OR S2 OR S33	Limiters - Publication Date: 20220801-20240331; English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,438
S37	S1 OR S2 OR S33	Limiters - Publication Date: 20220801-20240331; English Language; Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	401
S38	S1 OR S2 OR S33	Limiters - Publication Date: 20220801-20240331; English Language; Age Groups: All Infant, All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	25
S39	S36 NOT S38	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,413
S40	S37 OR S39	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,434
S41	(MH "Aged+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	969,020
S42	TI (adult OR adults) OR AB (adult OR adults) OR (MH "Middle Age") OR TI "age*" OR AB "age*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,164,428
S43	S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,369,288
S44	S38 AND S43	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24
S45	S40 OR S44	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,437
S46	(MH "Health Knowledge")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,419
S47	(MH "Attitude to Health") OR (MH "Health Beliefs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	65,032

S48	TI ("attitude* to health" or "health attitude" or health belief or health beliefs) OR AB ("attitude* to health" or "health attitude" or health belief or health beliefs)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,030
S49	(MH "Health Education")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	33,449
S50	(MH "Health Literacy") OR (MH "Consumer Health Information")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	21,226
S51	TI (health education or health information or health literacy or ehealth literacy) OR AB (health education or health information or health literacy or ehealth literacy)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	46,664
S52	(MH "Diabetes Education")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,850
S53	TI (diabetes N3 educat*) OR AB (diabetes N3 educat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,853
S54	(MH "Health Promotion")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	80,754
S55	TI (health N3 (campaign* or promot* or program*)) OR AB (health N3 (campaign* or promot* or program*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	83,738
S56	(MH "Patient Education")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	72,679
S57	TI (educat* N3 patient*) OR AB (educat* N3 patient*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	32,407
S58	(MH "Self-Management")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,656
S59	TI (self management or selfmanagement) OR AB (self management or selfmanagement)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	18,259
S60	(MH "Self Care")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	45,615
S61	TI (selfcare or self care) OR AB (selfcare or self care)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	20,527
S62	TI ((foot care or footcare) N3 educat*) OR AB ((foot care or footcare) N3 educat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	201
S63	(MH "Self-Efficacy")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	27,892
S64	TI (self efficacy) OR AB (self efficacy)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	29,367
S65	(MH "Motivational Interviewing")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,291
S66	TI (motivational interviewing or motivational enhancement therap*) OR AB	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,077



	(motivational interviewing or motivational enhancement therap*)		
S67	(MH "Cognitive Therapy") OR (MH "Acceptance and Commitment Therapy") OR (MH "Cognitive Restructuring") OR (MH "Mindfulness") OR (MH "Self-Compassion") OR (MH "Schema Therapy")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	30,880
S68	TI (cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behavioural therapies or cognitive behavioural therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,636
S69	AB (cognition therapies or cognition therapy or cognitive behavior therapies or cognitive behavior therapy or cognitive behavioral therapies or cognitive behavioral therapy or cognitive behavioural therapies or cognitive behavioural therapy or cognitive behaviour treatment or cognitive behavioural therapy or cognitive behavioural treatment or cognitive psychotherapies or cognitive psychotherapy or cognitive therapies or cognitive therapy)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,632
S70	TI (cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behaviour therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,409
S71	AB (cognitive behavioral restructuring or cognitive process therap* or cognitive reframing or cognitive reframings or cognitive restructuralisation or cognitive restructuralization or cognitive restructuration or cognitive restructuring or	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,826

	dialectical behavior treatment* or dialectical behavioral therap* or dialectical behavioral treatment* or dialectical behavioural therap* or dialectical behavioural therap* or dialectical behavioural treatment* or MBSR intervention* or MBSR therapy* or MBSR treatment* or mindfulness)		
S72	(MH "Psychosocial Intervention")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,212
S73	TI (psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*) OR AB (psychological intervention* or psychosocial intervention* or psycho social intervention* or psychosocial therap* or psycho social therap* or psychosocial treatment* or psycho social treatment*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,346
S74	S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	492,612
S75	S45 AND S74	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	173

**Original search for recommendation question 2:** Should self-screening for DFU risk assessment be recommended or not for persons at risk of or living with DFUs and their care partners?

**Databases:** Cumulative Index to Nursing and Allied Health (CINAHL), Medline, Medline in Process, Cochrane Central, Cochrane Database of Systematic Reviews, Embase, Emcare, and PsycInfo.

**Dates searched:** January 2017 – August 2022

**MEDLINE(R)** 1946 to August 30, 2022

Search Strategy:

#	Searches	Results
1	Diabetic Foot/	10662
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	8906
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipotrophic/	355011
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	74958
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	641523
6	or/3-5	694042
7	Foot Ulcer/	2032
8	Foot/ or Heel/	32495
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	138735
10	8 or 9	147917
11	Ulcer/ or skin ulcer/	24033
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	153124
13	11 or 12	160741
14	10 and 13	10831
15	vascular insufficienc*.tw,kf.	1396
16	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	10004
17	peripheral neuropath*.tw,kf.	21579
18	bone deformit*.tw,kf.	906
19	charcot.tw,kf.	7057
20	callus.tw,kf.	9114

21	Bony Callus/	2498
22	(skin adj3 (breakdown* or break* down*)).tw,kf.	954
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	8723
24	(digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	6980
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	612
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	2093
27	amputation/	23181
28	(amputat* or reamputat*).tw,kf.	41870
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kf.	459
30	or/7,14-29	117095
31	6 and 30 [diabetes AND foot issues or markers for foot issues]	21408
32	1 or 2 or 31 [diabetes AND foot issues]	25331
33	limit 32 to english language	22496
34	limit 33 to yr="2017 -Current"	7431
35	limit 34 to "all adult (19 plus years)"	3715
36	limit 34 to "all child (0 to 18 years)"	273
37	34 not 36	7158
38	aged.sh.	3365147
39	(adult or adults).mp. or middle aged.sh. or age*.tw.	9568700
40	34 and (38 or 39)	4340

41	35 or 37 or 40	7410
42	self care/ or self-management/	39866
43	self-examination/	1210
44	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kf.	42402
45	41 and (42 or 43 or 44)	181
46	Caregivers/	46907
47	(care giver* or caregiver* or carer or carers).tw,kf.	85510
48	Disease Management/	42871
49	((manage or manages or managed or managing) adj3 disease).tw,kf.	5578
50	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kf.	15237
51	(46 or 47) and (48 or 49 or 50)	793
52	41 and 51	13
53	family/ or adult children/ or grandparents/ or nuclear family/ or parents/ or fathers/ or mothers/ or siblings/ or spouses/	236468
54	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kf.	1409197
55	(53 or 54) and (48 or 49 or 50)	2819
56	41 and 55	35
57	45 or 52 or 56	208

**MEDLINE(R) Epub Ahead of Print and In-Process, In-Data-Review & Other Non-Indexed Citations** August 30, 2022

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	1866
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	89487
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	19736

4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	16623
5	3 and 4	1891
6	vascular insufficienc*.tw,kf.	120
7	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	1318
8	peripheral neuropath*.tw,kf.	3075
9	bone deformat*.tw,kf.	180
10	charcot.tw,kf.	823
11	callus.tw,kf.	3044
12	(skin adj3 (breakdown* or break* down*)).tw,kf.	105
13	(digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	825
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	111
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	328
16	(amputat* or reamputat*).tw,kf.	5833
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	38
18	or/5-17	16310
19	2 and 18	3442
20	1 or 19	3797
21	limit 20 to english language	3767
22	limit 21 to yr="2017 -Current"	2423
23	(adult or adults).mp. or age*.tw.	614370
24	22 and 23	763
25	(pediatr* or paediatr* or child* or adolescen* or infant or neonat* or newborn*).tw,kf.	245345

26	22 not 25	2384
27	24 or 26	2405
28	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kf.	8181
29	27 and 28	66
30	(care giver* or caregiver* or carer or carers).tw,kf.	15437
31	((manage or manages or managed or managing) adj3 disease).tw,kf.	1426
32	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kf.	2431
33	30 and (31 or 32)	37
34	27 and 33	4
35	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kf.	196234
36	35 and (31 or 32)	231
37	27 and 36	11
38	29 or 34 or 37	77

**Embase Classic+Embase 1947 to 2022 August 30**

**Search Strategy:**

#	Searches	Results
1	diabetic foot/	19250
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	15774
3	diabetes mellitus/	682825
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	133047
5	lipoatrophic diabetes mellitus/	248
6	diabetic complication/	6494
7	diabetic angiopathy/ or diabetic microangiopathy/	13357
8	diabetic neuropathy/	27919
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	1123217

10	or/3-9	1310943
11	foot ulcer/ or planter ulcer/	5852
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	224492
13	foot/ or foot sole/ or heel/	49747
14	12 or 13	233976
15	ulcer/ or skin ulcer/	84263
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	245652
17	15 or 16	271851
18	14 and 17	18623
19	vascular insufficienc*.tw,kw.	2422
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	17964
21	peripheral neuropathy/	54122
22	peripheral neuropath*.tw,kw.	40078
23	bone deformit*.tw,kw.	1725
24	charcot.tw,kw.	11423
25	callus/	7456
26	callus.tw,kw.	14944
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	1598
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	6789
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	10376
30	nail dystrophy/	3425
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	1097



32	dry skin/	12066
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	4707
34	amputation/ or foot amputation/	35473
35	(amputat* or reamputat*).tw,kw.	67186
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	809
37	or/11,18-36	231532
38	10 and 37	43762
39	1 or 2 or 38	51372
40	limit 39 to english language	46501
41	limit 40 to yr="2017 -Current"	17903
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	12034
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	519
44	41 not 43	17384
45	42 or 44	17743
46	'aged'/de or 'frail elderly'/de or 'geriatrics'/de or 'very elderly'/de or 'aging'/de or geriatric*.ti,ab. or elder*.ti,ab. or old*.ti,ab. or ageing.ti,ab. or aging.ti,ab.	3029880
47	41 and 46	2602
48	45 or 47	17782
49	self care/	70335
50	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kw.	71487
51	49 or 50	95745
52	48 and 51	405
53	caregiver/	102035
54	(care giver* or caregiver* or carer or carers).tw,kw.	142221
55	disease management/	22425
56	((manage or manages or managed or managing) adj3 disease).tw,kw.	10095
57	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kw.	25709

58	(53 or 54) and (55 or 56 or 57)	882
59	48 and 58	30
60	family/	103408
61	nuclear family/ or family/ or daughter/ or exp parent/ or exp sibling/ or son/ or exp spouse/	475560
62	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kw.	2150612
63	(61 or 62) and (55 or 56 or 57)	3932
64	48 and 63	73
65	52 or 59 or 64	476
66	limit 65 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	120
67	65 not 66	356

### Emcare Nursing 1995 to Present

Search Strategy:

#	Searches	Results
1	diabetic foot/	7181
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	6036
3	diabetes mellitus/	148019
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	28443
5	lipotrophic diabetes mellitus/	30
6	diabetic complication/	1268
7	diabetic angiopathy/ or diabetic microangiopathy/	1908
8	diabetic neuropathy/	6518
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	241145
10	or/3-9	286507
11	foot ulcer/ or planter ulcer/	2511
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	67294

13	foot/ or foot sole/ or heel/	13362
14	12 or 13	68491
15	ulcer/ or skin ulcer/	14885
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	35713
17	15 or 16	40797
18	14 and 17	6325
19	vascular insufficienc*.tw,kw.	274
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	4095
21	peripheral neuropathy/	11174
22	peripheral neuropath*.tw,kw.	7400
23	bone deformit*.tw,kw.	376
24	charcot.tw,kw.	2327
25	callus/	2201
26	callus.tw,kw.	3072
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	592
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	3358
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	5241
30	nail dystrophy/	405
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	85
32	dry skin/	2630
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	704
34	amputation/ or foot amputation/	9260
35	(amputat* or reamputat*).tw,kw.	17129

36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	147
37	or/11,18-36	55216
38	10 and 37	13042
39	1 or 2 or 38	15782
40	limit 39 to english language	14922
41	limit 40 to yr="2017 -Current"	5740
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	2998
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	94
44	41 not 43	5646
45	42 or 44	5716
46	self care/	35805
47	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kw.	37544
48	45 and (46 or 47)	204
49	caregiver/	61393
50	(care giver* or caregiver* or carer or carers).tw,kw.	81261
51	disease management/	6145
52	((manage or manages or managed or managing) adj3 disease).tw,kw.	3042
53	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kw.	10679
54	(49 or 50) and (51 or 52 or 53)	379
55	45 and 54	12
56	family/	20440
57	nuclear family/ or daughter/ or only child/ or exp parent/ or exp sibling/ or exp son/ or exp spouse/	164081
58	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kw.	586256
59	(56 or 57 or 58) and (51 or 52 or 53)	1238
60	45 and 59	30

61	48 or 55 or 60	230
62	limit 61 to (books or chapter or conference abstract or conference paper or "conference review" or dissertation or editorial)	3
63	61 not 62	227

### EBM Reviews - Cochrane Central Register of Controlled Trials July 2022

#### Search Strategy:

#	Searches	Results
1	Diabetic Foot/	1131
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	2814
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipotrophic/	29933
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	3437
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	107156
6	or/3-5	109025
7	Foot Ulcer/	511
8	Foot/ or Heel/	1223
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	20532
10	8 or 9	20665
11	Ulcer/ or skin ulcer/	1674
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	20881
13	11 or 12	21536
14	10 and 13	2721
15	vascular insufficienc*.tw,kw.	74
16	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	1876
17	peripheral neuropath*.tw,kw.	5211
18	bone deformit*.tw,kw.	42
19	charcot.tw,kw.	255
20	callus.tw,kw.	292

21	Bony Callus/	23
22	(skin adj3 (breakdown* or break* down*)).tw,kw.	140
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	313
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	627
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	13
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	1253
27	amputation/	467
28	(amputat* or reamputat*).tw,kw.	3481
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	101
30	or/7,14-29	15076
31	6 and 30	5368
32	1 or 2 or 31	6152
33	limit 32 to english language	5283
34	limit 33 to yr="2017 -Current"	2218
35	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	192286
36	34 not 35	2202
37	aged.sh.	222775
38	(adult or adults).mp. or middle aged.sh. or age*.tw.	1123179
39	34 and (37 or 38)	1563
40	36 or 39	2216

41	self care/ or self-management/	4988
42	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kw.	16311
43	40 and (41 or 42)	99
44	caregivers/	2574
45	(care giver* or caregiver* or carer or carers).tw,kw.	18854
46	disease management/	1018
47	((manage or manages or managed or managing) adj3 disease).tw,kw.	600
48	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kw.	2689
49	(44 or 45) and (46 or 47 or 48)	123
50	40 and 49	6
51	family/ or adult children/ or grandparents/ or nuclear family/ or parents/ or fathers/ or mothers/ or siblings/ or spouses/	8000
52	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kw.	97056
53	(51 or 52) and (46 or 47 or 48)	298
54	40 and 53	14
55	43 or 50 or 54	111

### EBM Reviews - Cochrane Database of Systematic Reviews 2005 to August 31, 2022

#### Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).mp.	88
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").mp.	2372
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).mp.	792
4	(ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio).mp.	972
5	3 and 4	238
6	vascular insufficienc*.mp.	8

7	(peripheral arterial disease* or periphery arterial disease*).mp.	167
8	peripheral neuropath*.mp.	264
9	bone deformat*.mp.	18
10	charcot.mp.	43
11	callus.mp.	27
12	(skin adj3 (breakdown* or break* down*)).mp.	49
13	(digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).mp.	30
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).mp.	1
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).mp.	83
16	((previous or prior or subsequent*) adj5 amputat*).mp.	22
17	(amputat* or "reamputat*").mp.	284
18	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).mp.	17
19	or/5-18	870
20	2 and 19	458
21	1 or 20	464
22	limit 21 to last 5 years	147
23	(adult or adults).mp. or age*.tw.	10323
24	22 and 23	142
25	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	5362
26	22 not 25	102
27	24 or 26	147



28	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).mp.	765
29	27 and 28	7
30	(care giver* or caregiver* or carer or carers).mp.	2174
31	((manage or manages or managed or managing) adj3 disease).mp.	141
32	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).mp.	152
33	30 and (31 or 32)	76
34	27 and 33	3
35	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).mp.	4327
36	35 and (31 or 32)	105
37	27 and 36	4
38	29 or 34 or 37	13

**APA PsycInfo** 1806 to August Week 4 2022

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,id.	147
2	diabetes/ or diabetes insipidus/	12234
3	diabetes mellitus/ or type 2 diabetes/	8576
4	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,id.	35385
5	or/2-4	35492
6	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,id.	13191
7	"feet (anatomy)"/	1017
8	(ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio).tw,id.	3294
9	(6 or 7) and 8	185
10	vascular insufficienc*.tw,id.	46
11	(peripheral arterial disease* or periphery arterial disease*).tw,id.	177

12	peripheral neuropathy/	1405
13	peripheral neuropath*.tw,id.	2452
14	bone deformat*.tw,id.	10
15	charcot.tw,id.	1235
16	callus.tw,id.	38
17	(skin adj3 (breakdown* or break* down*)).tw,id.	52
18	(digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,id.	77
19	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,id.	3
20	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,id.	67
21	((previous or prior or subsequent*) adj5 amputat*).tw,id.	51
22	amputation/	1077
23	(amputat* or "reamputat*").tw,id.	2010
24	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,id.	12
25	or/9-24	6765
26	5 and 25	892
27	1 or 26	928
28	limit 27 to english language	880
29	limit 28 to yr="2017 -Current"	215
30	limit 29 to "300 adulthood "	131
31	limit 29 to (100 childhood or 200 adolescence )	5
32	29 not 31	210

33	(geriatric* or elder* or old* or ageing or aging).ti. or (geriatrics or aging).mh. or (geriatric* or elder* or old* or ageing or aging).ab.	510619
34	29 and 33	39
35	30 or 32 or 34	214
36	self-care/	3375
37	"self-examination (medical)"/	501
38	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,id.	24893
39	or/36-38	25006
40	35 and 39	30
41	caregivers/	33882
42	(care giver* or caregiver* or carer or carers).tw,id.	69290
43	disease management/	8050
44	((manage or manages or managed or managing) adj3 disease).tw,id.	700
45	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,id.	1094
46	(41 or 42) and (43 or 44 or 45)	559
47	35 and 46	1
48	family/ or biological family/ or extended family/ or nuclear family/	59303
49	family members/ or adult offspring/ or cousins/ or daughters/ or grandchildren/ or grandparents/ or inlaws/ or exp parents/ or exp siblings/ or sons/ or exp spouses/	183429
50	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,id.	708564
51	(48 or 49 or 50) and (43 or 44 or 45)	1410
52	35 and 51	2
53	40 or 47 or 52	31
54	limit 53 to ("0200 book" or "0240 authored book" or "0280 edited book" or "0300 encyclopedia" or "0400 dissertation abstract")	11
55	53 not 54	20

**CINAHL**

#	Query	Limiters/Expanders	Results
S1	(MH "Diabetic Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,210
S2	TI (diabetic foot or diabetic feet or diabetes foot or diabetes feet) OR AB (diabetic foot or diabetic feet or diabetes foot or diabetes feet)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,657
S3	(MH "Diabetes Mellitus") OR (MH "Diabetes Mellitus, Type 1") OR (MH "Diabetes Mellitus, Type 2")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	158,913
S4	(MH "Diabetic Angiopathies") OR (MH "Diabetic Neuropathies")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,974
S5	TI (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm") OR AB (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	233,957
S6	S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	265,648
S7	(MH "Foot Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,618
S8	(MH "Foot") OR (MH "Heel") OR (MH "Toes")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,414
S9	TI (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris) OR AB (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	54,438
S10	S8 OR S9	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	59,936

S11	(MH "Ulcer") OR (MH "Skin Ulcer") OR (MH "Heel Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,429
S12	TI (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio) OR AB (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	36,478
S13	S11 OR S12	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	38,087
S14	S10 AND S13	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,797
S15	TI (vascular insufficienc*) OR AB (vascular insufficienc*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	209
S16	TI (peripheral arterial disease* or periphery arterial disease*) OR AB (peripheral arterial disease* or periphery arterial disease*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,184
S17	TI (peripheral neuropath*) OR AB (peripheral neuropath*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,704
S18	TI (bone deformit*) OR AB (bone deformit*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	201
S19	TI charcot OR AB charcot	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,300
S20	(MH "Callus")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	456
S21	TI callus OR AB callus	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,379
S22	TI (skin N2 (breakdown* or break* down*)) OR AB (skin N2 (breakdown* or break* down*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	689

S23	(MH "Foot Deformities") OR (MH "Foot Deformities, Acquired") OR (MH "Hallux Rigidus") OR (MH "Hallux Valgus") OR (MH "Hammer Toe Syndrome") OR (MH "Hyperpronation of the Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,188
S24	TI (digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,150
S25	AB (digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,644

S26	TI (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails) OR AB (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	79
S27	TI (dry skin or dry foot skin or skin dryness or xerosis cutis) OR AB (dry skin or dry foot skin or skin dryness or xerosis cutis)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	759
S28	TI ((previous or prior or subsequent*) N4 amputat*) OR AB ((previous or prior or subsequent*) N4 amputat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	385
S29	(MH "Amputation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,534
S30	TI (amputat* or "reamputat*") OR AB (amputat* or "reamputat*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,907
S31	TI ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)) OR AB ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	285
S32	S7 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	40,080
S33	S6 AND S32	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,759
S34	S1 OR S2 OR S33	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,915
S35	S1 OR S2 OR S33	Limiters - English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,346

S36	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,783
S37	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language; Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,557
S38	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language; Age Groups: All Infant, All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	132
S39	S36 NOT S38	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,651
S40	S37 OR S39	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,752
S41	(MH "Aged+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	929,334
S42	TI (adult OR adults) OR AB (adult OR adults) OR (MH "Middle Age") OR TI "age*" OR AB "age*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,052,043
S43	S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,251,783
S44	S38 AND S43	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	114
S45	S40 OR S44	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,767
S46	(MH "Self Care") OR (MH "Self-Management")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	46,320



S47	(MH "Self Assessment")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,437
S48	TI (selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*) OR AB(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	37,773
S49	S46 OR S47 OR S48	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	74,274
S50	S45 AND S49	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	197
S51	(MH "Caregivers")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	41,126
S52	TI (care giver* or caregiver* or carer or carers) OR AB (care giver* or caregiver* or carer or carers)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	75,876
S53	(MH "Disease Management")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	23,531
S54	TI ((manage or manages or managed or managing) N3 disease) OR AB ((manage or manages or managed or managing) N3 disease)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,174
S55	TI ((screen* or check* or assess* or exam* or review* or prevent* or manag*) N10 (feet or foot)) OR AB ((screen* or check* or assess* or exam* or review* or prevent* or manag*) N10 (feet or foot))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,372
S56	S53 OR S54 OR S55	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	36,560

S57	S52 AND S56	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	618
S58	S45 AND S57	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	15
S59	(MH "Adult Children") OR (MH "Extended Family") OR (MH "Grandparents") OR (MH "Daughters") OR (MH "Parents+") OR (MH "Sons") OR (MH "Spouses")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	130,693
S60	TI (family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*) OR AB (family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	522,671
S61	S59 OR S60	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	563,036
S62	S56 AND S61	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,394
S63	S45 AND S62	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	35
S64	S50 OR S58 OR S63	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	225
S65	S50 OR S58 OR S63	Limiters - Peer Reviewed Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	212

**Update search for recommendation question #2:** Should self-screening for DFU risk assessment be recommended or not for persons at risk of or living with DFUs and their care partners?

**Databases Searched:** Cumulative Index to Nursing and Allied Health (CINAHL), Medline, Medline in Process, Cochrane Central, Cochrane Database of Systematic Reviews, Embase, Emcare, and PsycInfo.

**Dates searched:** August 2022 – March 2024

**MEDLINE(R)** 1946 to March 15, 2024

Search Strategy:

#	Searches	Results
1	Diabetic Foot/	11874
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	10205
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipoatrophic/	386185
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	76032
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	693260
6	or/3-5	746474
7	Foot Ulcer/	2151
8	Foot/ or Heel/	34128
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	147888
10	8 or 9	157218
11	Ulcer/ or skin ulcer/	25115
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	159248
13	11 or 12	166900
14	10 and 13	12085
15	vascular insufficienc*.tw,kf.	1431
16	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	10783
17	peripheral neuropath*.tw,kf.	23193
18	bone deformit*.tw,kf.	988
19	charcot.tw,kf.	7483
20	callus.tw,kf.	9620
21	Bony Callus/	2559
22	(skin adj3 (breakdown* or break* down*)).tw,kf.	1000
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	9109
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	7472

25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	635
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	2252
27	amputation/	24141
28	(amputat* or reamputat*).tw,kf.	44696
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kf.	473
30	or/7,14-29	124504
31	6 and 30 [diabetes AND foot issues or markers for foot issues]	23645
32	1 or 2 or 31 [diabetes AND foot issues]	27833
33	limit 32 to english language	24909
34	limit 33 to ed=20220830-20240315	2512
35	limit 34 to "all adult (19 plus years)"	488
36	limit 34 to "all child (0 to 18 years)"	59
37	34 not 36	2453
38	aged.sh.	3435877
39	(adult or adults).mp. or middle aged.sh. or age*.tw.	9939007
40	34 and (38 or 39)	819
41	35 or 37 or 40	2499
42	self care/ or self-management/	41641
43	self-examination/	1229
44	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kf.	47667
45	41 and (42 or 43 or 44)	73
46	Caregivers/	52383
47	(care giver* or caregiver* or carer or carers).tw,kf.	97459
48	Disease Management/	43092
49	((manage or manages or managed or managing) adj3 disease).tw,kf.	6320
50	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kf.	16535
51	(46 or 47) and (48 or 49 or 50)	833
52	41 and 51	8
53	family/ or adult children/ or grandparents/ or nuclear family/ or parents/ or fathers/ or mothers/ or siblings/ or spouses/	252529
54	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kf.	1504495
55	(53 or 54) and (48 or 49 or 50)	2909
56	41 and 55	12
57	45 or 52 or 56	85

## MEDLINE(R) Epub Ahead of Print and In-Process, In-Data-Review & Other Non-Indexed Citations March 15, 2024

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	2443
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	111552
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	23998
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	19972
5	3 and 4	2463
6	vascular insufficienc*.tw,kf.	137
7	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	1680
8	peripheral neuropath*.tw,kf.	3858
9	bone deformit*.tw,kf.	222
10	charcot.tw,kf.	999
11	callus.tw,kf.	3366
12	(skin adj3 (breakdown* or break* down*)).tw,kf.	125
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	1021
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	140
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	433
16	(amputat* or reamputat*).tw,kf.	7274
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	45
18	or/5-17	19943
19	2 and 18	4408
20	1 or 19	4857
21	limit 20 to english language	4820
22	21 and ("20220830*" or "202209*" or "202210*" or "202211*" or "202212*" or "2023*" or "2024*").dt.	1446
23	(adult or adults).mp. or age*.tw.	762233
24	22 and 23	447
25	(pediatr* or paediatr* or child* or adolescen* or infant or neonat* or newborn*).tw,kf.	300861
26	22 not 25	1427
27	24 or 26	1440

28	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kf.	10380
29	27 and 28	31
30	(care giver* or caregiver* or carer or carers).tw,kf.	19925
31	((manage or manages or managed or managing) adj3 disease).tw,kf.	1924
32	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kf.	3062
33	30 and (31 or 32)	62
34	27 and 33	9
35	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kf.	238571
36	35 and (31 or 32)	279
37	27 and 36	10
38	29 or 34 or 37	45

**Embase 1974 to 2024 March 15**

**Search Strategy:**

#	Searches	Results
1	diabetic foot/	22119
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	18329
3	diabetes mellitus/	728303
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	146910
5	lipoatrophic diabetes mellitus/	196
6	diabetic complication/	8428
7	diabetic angiopathy/ or diabetic microangiopathy/	12137
8	diabetic neuropathy/	29504
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	1211340
10	or/3-9	1416891
11	foot ulcer/ or planter ulcer/	6373
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	225203
13	foot/ or foot sole/ or heel/	49815
14	12 or 13	233036
15	ulcer/ or skin ulcer/	69324
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	222750
17	15 or 16	248954
18	14 and 17	20438
19	vascular insufficienc*.tw,kw.	1949
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	19651
21	peripheral neuropathy/	55560
22	peripheral neuropath*.tw,kw.	43194

23	bone deformit*.tw,kw.	1812
24	charcot.tw,kw.	11633
25	callus/	7304
26	callus.tw,kw.	14129
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	1661
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	6713
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	10444
30	nail dystrophy/	3666
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	1078
32	dry skin/	13459
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	5061
34	amputation/ or foot amputation/	30149
35	(amputat* or reamputat*).tw,kw.	65092
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	772
37	or/11,18-36	233653
38	10 and 37	48874
39	1 or 2 or 38	57468
40	limit 39 to english language	52472
41	limit 40 to dc=20220830-20240315	7290
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	4760
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	203
44	41 not 43	7087
45	42 or 44	7228
46	'aged'/de or 'frail elderly'/de or 'geriatrics'/de or 'very elderly'/de or 'aging'/de or geriatric*.ti,ab. or elder*.ti,ab. or old*.ti,ab. or ageing.ti,ab. or aging.ti,ab.	3205028
47	41 and 46	1007
48	45 or 47	7248
49	self care/	78889
50	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kw.	81296
51	49 or 50	107802
52	48 and 51	183
53	caregiver/	120201

54	(care giver* or caregiver* or carer or carers).tw,kw.	165160
55	disease management/	24762
56	((manage or manages or managed or managing) adj3 disease).tw,kw.	11784
57	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kw.	27656
58	(53 or 54) and (55 or 56 or 57)	1209
59	48 and 58	17
60	family/	106284
61	nuclear family/ or family/ or daughter/ or exp parent/ or exp sibling/ or son/ or exp spouse/	460790
62	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kw.	2260476
63	(61 or 62) and (55 or 56 or 57)	4417
64	48 and 63	30
65	52 or 59 or 64	213
66	limit 65 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	31
67	65 not 66	182

### Emcare Nursing 1995 to Present

#### Search Strategy:

#	Searches	Results
1	diabetic foot/	6077
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	7042
3	diabetes mellitus/	119249
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	22245
5	lipotrophic diabetes mellitus/	24
6	diabetic complication/	860
7	diabetic angiopathy/ or diabetic microangiopathy/	1539
8	diabetic neuropathy/	5226
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	267931
10	or/3-9	299296
11	foot ulcer/ or planter ulcer/	2209
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	72097
13	foot/ or foot sole/ or heel/	11494
14	12 or 13	72996
15	ulcer/ or skin ulcer/	12505
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	39173
17	15 or 16	42969
18	14 and 17	7235
19	vascular insufficienc*.tw,kw.	308



20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	4421
21	peripheral neuropathy/	8626
22	peripheral neuropath*.tw,kw.	8207
23	bone deformit*.tw,kw.	407
24	charcot.tw,kw.	2491
25	callus/	1634
26	callus.tw,kw.	3297
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	630
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	2595
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	5562
30	nail dystrophy/	310
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	100
32	dry skin/	1964
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	781
34	amputation/ or foot amputation/	7710
35	(amputat* or reamputat*).tw,kw.	19020
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	154
37	or/11,18-36	56173
38	10 and 37	13941
39	1 or 2 or 38	16566
40	limit 39 to english language	15621
41	limit 40 to dc=20220830-20240315	1849
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	358
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	5
44	41 not 43	1844
45	42 or 44	1848
46	self care/	31724
47	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kw.	41037
48	45 and (46 or 47)	85
49	caregiver/	54750
50	(care giver* or caregiver* or carer or carers).tw,kw.	89503
51	disease management/	6344

52	((manage or manages or managed or managing) adj3 disease).tw,kw.	3422
53	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kw.	11551
54	(49 or 50) and (51 or 52 or 53)	452
55	45 and 54	12
56	family/	17190
57	nuclear family/ or daughter/ or only child/ or exp parent/ or exp sibling/ or exp son/ or exp spouse/	147288
58	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kw.	629484
59	(56 or 57 or 58) and (51 or 52 or 53)	1373
60	45 and 59	12
61	48 or 55 or 60	99
62	limit 61 to (books or chapter or conference abstract or conference paper or "conference review" or dissertation or editorial)	0
63	61 not 62	99

## EBM Reviews - Cochrane Central Register of Controlled Trials February 2024

### Search Strategy:

#	Searches	Results
1	Diabetic Foot/	1477
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	3207
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipoatrophic/	38440
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	4344
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	116918
6	or/3-5	119045
7	Foot Ulcer/	593
8	Foot/ or Heel/	1552
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	23369
10	8 or 9	23524
11	Ulcer/ or skin ulcer/	1942
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	22049
13	11 or 12	22765
14	10 and 13	3123
15	vascular insufficienc*.tw,kw.	72
16	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	2442
17	peripheral neuropath*.tw,kw.	5659
18	bone deformit*.tw,kw.	44
19	charcot.tw,kw.	259
20	callus.tw,kw.	310

21	Bony Callus/	25
22	(skin adj3 (breakdown* or break* down*)).tw,kw.	144
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	393
24	(digital deformat* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	671
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	15
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	1396
27	amputation/	0
28	(amputat* or reamputat*).tw,kw.	3783
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	99
30	or/7,14-29	16757
31	6 and 30	6066
32	1 or 2 or 31	6941
33	limit 32 to english language	6040
34	limit 33 to yr="2022-Current"	924
35	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	208367
36	34 not 35	918
37	aged.sh.	272918
38	(adult or adults).mp. or middle aged.sh. or age*.tw.	1244151
39	34 and (37 or 38)	598
40	36 or 39	923
41	self care/ or self-management/	6322
42	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,kw.	19298
43	40 and (41 or 42)	47
44	caregivers/	3727
45	(care giver* or caregiver* or carer or carers).tw,kw.	22050
46	disease management/	1438
47	((manage or manages or managed or managing) adj3 disease).tw,kw.	680
48	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,kw.	3088
49	(44 or 45) and (46 or 47 or 48)	142
50	40 and 49	2

51	family/ or adult children/ or grandparents/ or nuclear family/ or parents/ or fathers/ or mothers/ or siblings/ or spouses/	11127
52	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,kw.	104730
53	(51 or 52) and (46 or 47 or 48)	356
54	40 and 53	8
55	43 or 50 or 54	54
56	limit 55 to (conference proceeding or dissertation thesis)	7
57	55 not 56	47

### EBM Reviews - Cochrane Database of Systematic Reviews 2005 to March 13, 2024

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).mp.	89
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").mp.	2446
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).mp.	830
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).mp.	997
5	3 and 4	242
6	vascular insufficienc*.mp.	10
7	(peripheral arterial disease* or periphery arterial disease*).mp.	174
8	peripheral neuropath*.mp.	274
9	bone deformit*.mp.	19
10	charcot.mp.	44
11	callus.mp.	27
12	(skin adj3 (breakdown* or break* down*)).mp.	50
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).mp.	30
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).mp.	1
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).mp.	85
16	((previous or prior or subsequent*) adj5 amputat*).mp.	23
17	(amputat* or "reamputat*").mp.	297
18	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).mp.	17
19	or/5-18	898

20	2 and 19	475
21	1 or 20	481
22	(adult or adults).mp. or age*.tw.	10611
23	21 and 22	467
24	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	5533
25	21 not 24	329
26	23 or 25	481
27	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).mp.	815
28	26 and 27	38
29	(care giver* or caregiver* or carer or carers).mp.	2255
30	((manage or manages or managed or managing) adj3 disease).mp.	153
31	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).mp.	154
32	29 and (30 or 31)	81
33	26 and 32	22
34	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).mp.	4496
35	34 and (30 or 31)	113
36	26 and 35	14
37	28 or 33 or 36	64
38	limit 37 to full systematic reviews	56
39	from 38 keep 2, 4, 7, 10, 16, 28...	7

**APA PsycInfo 1806 to March Week 3 2024**

**Search Strategy:**

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,id.	164
2	diabetes/ or diabetes insipidus/	13152
3	diabetes mellitus/ or type 2 diabetes/	9497
4	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,id.	38073
5	or/2-4	38185
6	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,id.	13855
7	"feet (anatomy)"/	1183
8	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,id.	3399
9	(6 or 7) and 8	202
10	vascular insufficienc*.tw,id.	48
11	(peripheral arterial disease* or periphery arterial disease*).tw,id.	182
12	peripheral neuropathy/	1480
13	peripheral neuropath*.tw,id.	2593
14	bone deformit*.tw,id.	12

15	charcot.tw,id.	1262
16	callus.tw,id.	40
17	(skin adj3 (breakdown* or break* down*)).tw,id.	52
18	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,id.	84
19	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,id.	3
20	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,id.	70
21	((previous or prior or subsequent*) adj5 amputat*).tw,id.	54
22	amputation/	1188
23	(amputat* or "reamputat*").tw,id.	2164
24	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,id.	12
25	or/9-24	7127
26	5 and 25	945
27	1 or 26	986
28	limit 27 to english language	933
29	limit 28 to yr="2022 -Current"	55
30	limit 29 to "300 adulthood "	33
31	limit 29 to (100 childhood or 200 adolescence )	3
32	29 not 31	52
33	(geriatric* or elder* or old* or ageing or aging).ti. or (geriatrics or aging).mh. or (geriatric* or elder* or old* or ageing or aging).ab.	540690
34	29 and 33	9
35	30 or 32 or 34	53
36	self-care/	4061
37	"self-examination (medical)"/	517
38	(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*).tw,id.	27787
39	or/36-38	27926
40	35 and 39	6
41	caregivers/	38719
42	(care giver* or caregiver* or carer or carers).tw,id.	77449
43	disease management/	8901
44	((manage or manages or managed or managing) adj3 disease).tw,id.	776
45	((screen* or check* or assess* or exam* or review* or prevent* or manag*) adj10 (feet or foot)).tw,id.	1167

46	(41 or 42) and (43 or 44 or 45)	651
47	35 and 46	0
48	family/ or biological family/ or extended family/ or nuclear family/	66050
49	family members/ or adult offspring/ or cousins/ or daughters/ or grandchildren/ or grandparents/ or inlaws/ or exp parents/ or exp siblings/ or sons/ or exp spouses/	197362
50	(family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*).tw,id.	754423
51	(48 or 49 or 50) and (43 or 44 or 45)	1585
52	35 and 51	1
53	40 or 47 or 52	7
54	limit 53 to ("0200 book" or "0240 authored book" or "0280 edited book" or "0300 encyclopedia" or "0400 dissertation abstract")	3
55	53 not 54	4

### CINAHL

#	Query	Limiters/Expanders	Results
S1	(MH "Diabetic Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,756
S2	TI (diabetic foot or diabetic feet or diabetes foot or diabetes feet) OR AB (diabetic foot or diabetic feet or diabetes foot or diabetes feet)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,176
S3	(MH "Diabetes Mellitus") OR (MH "Diabetes Mellitus, Type 1") OR (MH "Diabetes Mellitus, Type 2")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	164,913
S4	(MH "Diabetic Angiopathies") OR (MH "Diabetic Neuropathies")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,179
S5	TI (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm") OR AB (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	245,202
S6	S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	279,578
S7	(MH "Foot Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,699
S8	(MH "Foot") OR (MH "Heel") OR (MH "Toes")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,871

S9	TI (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris) OR AB (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	56,745
S10	S8 OR S9	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	62,380
S11	(MH "Ulcer") OR (MH "Skin Ulcer") OR (MH "Heel Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,613
S12	TI (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio) OR AB (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	37,614
S13	S11 OR S12	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,295
S14	S10 AND S13	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,250
S15	TI (vascular insufficienc*) OR AB (vascular insufficienc*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	206
S16	TI (peripheral arterial disease* or periphery arterial disease*) OR AB (peripheral arterial disease* or periphery arterial disease*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,311
S17	TI (peripheral neuropath*) OR AB (peripheral neuropath*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,029
S18	TI (bone deformit*) OR AB (bone deformit*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	210
S19	TI charcot OR AB charcot	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,428
S20	(MH "Callus")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	474
S21	TI callus OR AB callus	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,403
S22	TI (skin N2 (breakdown* or break* down*)) OR AB (skin N2 (breakdown* or break* down*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	691



S23	(MH "Foot Deformities") OR (MH "Foot Deformities, Acquired") OR (MH "Hallux Rigidus") OR (MH "Hallux Valgus") OR (MH "Hammer Toe Syndrome") OR (MH "Hyperpronation of the Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,513
S24	TI (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,396
S25	AB (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,675

S26	TI (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails) OR AB (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	74
S27	TI (dry skin or dry foot skin or skin dryness or xerosis cutis) OR AB (dry skin or dry foot skin or skin dryness or xerosis cutis)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	684
S28	TI ((previous or prior or subsequent*) N4 amputat*) OR AB ((previous or prior or subsequent*) N4 amputat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	408
S29	(MH "Amputation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,836
S30	TI (amputat* or "reamputat*") OR AB (amputat* or "reamputat*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,622
S31	TI ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)) OR AB ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	299
S32	S7 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	42,000
S33	S6 AND S32	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,368
S34	S1 OR S2 OR S33	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,730
S35	S1 OR S2 OR S33	Limiters - English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,061
S36	S1 OR S2 OR S33	Limiters - Publication Date: 20220901-20240331; English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,389
S37	S1 OR S2 OR S33	Limiters - Publication Date: 20220901-20240331; English Language; Age	382

		Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	
S38	S1 OR S2 OR S33	Limiters - Publication Date: 20220901-20240331; English Language; Age Groups: All Infant, All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	22
S39	S36 NOT S38	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,367
S40	S37 OR S39	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,386
S41	(MH "Aged+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	969,021
S42	TI (adult OR adults) OR AB (adult OR adults) OR (MH "Middle Age") OR TI "age*" OR AB "age*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,164,464
S43	S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,369,324
S44	S38 AND S43	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,356
S45	S40 OR S44	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,388
S46	(MH "Self Care") OR (MH "Self-Management")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	49,029
S47	(MH "Self Assessment")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,989
S48	TI (selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*) OR AB(selfcare or self care or self check* or self exam* or self inspect* or self manage* or self practice* or self screen*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	40,527
S49	S46 OR S47 OR S48	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	78,488
S50	S45 AND S49	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	77

S51	(MH "Caregivers")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	44,834
S52	TI (care giver* or caregiver* or carer or carers) OR AB (care giver* or caregiver* or carer or carers)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	82,587
S53	(MH "Disease Management")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	25,645
S54	TI ((manage or manages or managed or managing) N3 disease) OR AB ((manage or manages or managed or managing) N3 disease)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,339
S55	TI ((screen* or check* or assess* or exam* or review* or prevent* or manag*) N10 (feet or foot)) OR AB ((screen* or check* or assess* or exam* or review* or prevent* or manag*) N10 (feet or foot))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,856
S56	S53 OR S54 OR S55	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,292
S57	S52 AND S56	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	690
S58	S45 AND S57	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5
S59	(MH "Adult Children") OR (MH "Extended Family") OR (MH "Grandparents") OR (MH "Daughters") OR (MH "Parents+") OR (MH "Sons") OR (MH "Spouses")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	141,703
S60	TI (family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*) OR AB (family or son or sons or daughter or daughters or parent or parents or mother* or father* or husband* or wife or wives or spouse* or partner or partners or brother* or sister*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	548,930
S61	S59 OR S60	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	594,043

S62	S56 AND S61	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,611
S63	S45 AND S62	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12
S64	S50 OR S58 OR S63	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	88

**Original search for recommendation question 3:** Should support from a specialized wound care team be recommended or not for persons at risk or living with DFUs?

**Databases:** Cumulative Index to Nursing and Allied Health (CINAHL), Medline, Medline in Process, Cochrane Central, Cochrane Database of Systematic Reviews, Embase, Emcare, and PsycInfo.

**Dates searched:** January 2017 – August 2022

**MEDLINE(R)** 1946 to July 06, 2022

Search Strategy:

#	Searches	Results
1	Diabetic Foot/	10539
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	8777
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipotrophic/	351359
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	74829
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	635395
6	or/3-5	687843
7	Foot Ulcer/	2021
8	Foot/ or Heel/	32355
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	137738
10	8 or 9	146915
11	Ulcer/ or skin ulcer/	23934
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	152503
13	11 or 12	160117
14	10 and 13	10711
15	vascular insufficienc*.tw,kf.	1394
16	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	9914
17	peripheral neuropath*.tw,kf.	21408
18	bone deformit*.tw,kf.	901
19	charcot.tw,kf.	7011
20	callus.tw,kf.	9055
21	Bony Callus/	2493
22	(skin adj3 (breakdown* or break* down*)).tw,kf.	946
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	8683
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or	6928

	hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	610
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	2066
27	amputation/	23066
28	(amputat* or reamputat*).tw,kf.	41604
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	458
30	or/7,14-29	116329
31	6 and 30 [diabetes AND foot issues or markers for foot issues]	21192
32	1 or 2 or 31 [diabetes AND foot issues]	25088
33	limit 32 to english language	22257
34	limit 33 to yr="2017 -Current"	7192
35	limit 34 to "all adult (19 plus years)"	3660
36	limit 34 to "all child (0 to 18 years)"	270
37	34 not 36	6922
38	aged.sh.	3356838
39	(adult or adults).mp. or middle aged.sh. or age*.tw.	9526190
40	34 and (38 or 39)	4251
41	35 or 37 or 40	7171
42	Patient Care Team/	68879
43	nursing, team/	2593
44	Physician-Nurse Relations/	2400
45	interprofessional relations/	52884
46	interdisciplinary communication/	18096
47	(patient care team or patient care teams).tw,kf.	661
48	(nursing team or nursing teams).tw,kf.	1658
49	(health team or health teams).tw,kf.	3362
50	(health care team or health care teams or healthcare team or healthcare teams).tw,kf.	7294
51	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kf.	4476
52	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kf.	2270
53	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kf.	23119

54	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kf.	53
55	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kf.	25
56	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kf.	415
57	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,kf.	24093
58	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kf.	28729
59	(foot team or foot teams or foot care team or foot care teams).tw,kf.	78
60	(integrat* adj5 care).tw,kf.	23831
61	or/42-60	216928
62	41 and 61	220

**MEDLINE(R) Epub Ahead of Print and In-Process, In-Data-Review & Other Non-Indexed Citations July 06, 2022**

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	1824
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	87634
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	19332
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	16274
5	3 and 4	1854
6	vascular insufficienc*.tw,kf.	115
7	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	1287
8	peripheral neuropath*.tw,kf.	2988
9	bone deformit*.tw,kf.	173
10	charcot.tw,kf.	813
11	callus.tw,kf.	3007
12	(skin adj3 (breakdown* or break* down*)).tw,kf.	104
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot	810



	deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	111
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	323
16	(amputat* or reamputat*).tw,kf.	5668
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	35
18	or/5-17	15944
19	2 and 18	3363
20	1 or 19	3705
21	limit 20 to english language	3674
22	limit 21 to yr="2017 -Current"	2330
23	(adult or adults).mp. or age*.tw.	599660
24	22 and 23	739
25	(pediatr* or paediatr* or child* or adolescen* or infant or neonat* or newborn*).tw,kf.	239801
26	22 not 25	2294
27	24 or 26	2314
28	(patient care team or patient care teams).tw,kf.	141
29	(nursing team or nursing teams).tw,kf.	141
30	(health team or health teams).tw,kf.	545
31	(health care team or health care teams or healthcare team or healthcare teams).tw,kf.	1360
32	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kf.	818
33	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kf.	964
34	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kf.	5463
35	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kf.	13
36	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or	2

	multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kf.	
37	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kf.	46
38	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,kf.	4918
39	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kf.	6376
40	(foot team or foot teams or foot care team or foot care teams).tw,kf.	18
41	(integrat* adj5 care).tw,kf.	4566
42	or/28-40	18556
43	27 and 42	64

**Embase Classic+Embase 1947 to 2022 July 06**

**Search Strategy:**

#	Searches	Results
1	diabetic foot/	19031
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	15586
3	diabetes mellitus/	675112
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	131924
5	lipoatrophic diabetes mellitus/	249
6	diabetic complication/	6260
7	diabetic angiopathy/ or diabetic microangiopathy/	13345
8	diabetic neuropathy/	27698
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	1113010
10	or/3-9	1298163
11	foot ulcer/ or planter ulcer/	5813
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	223078
13	foot/ or foot sole/ or heel/	49176
14	12 or 13	232503
15	ulcer/ or skin ulcer/	84224
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	245174
17	15 or 16	271163
18	14 and 17	18459
19	vascular insufficienc*.tw,kw.	2422
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	17790
21	peripheral neuropathy/	53648

22	peripheral neuropath*.tw,kw.	39704
23	bone deformit*.tw,kw.	1715
24	charcot.tw,kw.	11345
25	callus/	7421
26	callus.tw,kw.	14879
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	1581
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	6742
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	10313
30	nail dystrophy/	3409
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	1094
32	dry skin/	11923
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	4647
34	amputation/ or foot amputation/	35232
35	(amputat* or reamputat*).tw,kw.	66595
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	805
37	or/11,18-36	229650
38	10 and 37	43259
39	1 or 2 or 38	50775
40	limit 39 to english language	45920
41	limit 40 to yr="2017 -Current"	17292
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	11646
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	504
44	41 not 43	16788
45	42 or 44	17135
46	'aged'/de or 'frail elderly'/de or 'geriatrics'/de or 'very elderly'/de or 'aging'/de or geriatric*.ti,ab. or elder*.ti,ab. or old*.ti,ab. or ageing.ti,ab. or aging.ti,ab.	3002514
47	41 and 46	2535
48	45 or 47	17174
49	team nursing/	438
50	doctor nurse relation/	7442
51	interdisciplinary communication/	13191
52	collaborative care team/	1684
53	(patient care team or patient care teams).tw,kw.	1228

54	(nursing team or nursing teams).tw,kw.	2761
55	(health team or health teams).tw,kw.	5343
56	(health care team or health care teams or healthcare team or healthcare teams).tw,kw.	12291
57	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kw.	9509
58	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kw.	3878
59	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kw.	52570
60	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kw.	96
61	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kw.	67
62	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kw.	561
63	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,kw.	42262
64	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kw.	52981
65	(foot team or foot teams or foot care team or foot care teams).tw,kw.	161
66	(integrat* adj5 care).tw,kw.	37623
67	or/49-66	214144
68	48 and 67	529
69	limit 68 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	212
70	68 not 69	317

### Emcare Nursing 1995 to Present

#### Search Strategy:

#	Searches	Results
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1	diabetic foot/	7093
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	5737
3	diabetes mellitus/	146742
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	28232
5	lipoatrophic diabetes mellitus/	30
6	diabetic complication/	1217
7	diabetic angiopathy/ or diabetic microangiopathy/	1905
8	diabetic neuropathy/	6485
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	230057
10	or/3-9	275352
11	foot ulcer/ or planter ulcer/	2495
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	63538
13	foot/ or foot sole/ or heel/	12845
14	12 or 13	64715
15	ulcer/ or skin ulcer/	14732
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	34255
17	15 or 16	39300
18	14 and 17	6036
19	vascular insufficienc*.tw,kw.	263
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	3874
21	peripheral neuropathy/	11132
22	peripheral neuropath*.tw,kw.	7077
23	bone deformit*.tw,kw.	358
24	charcot.tw,kw.	2216
25	callus/	2181
26	callus.tw,kw.	2899
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	574
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	3280
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	4869
30	nail dystrophy/	402
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	80
32	dry skin/	2621
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	674

34	amputation/ or foot amputation/	9130
35	(amputat* or reamputat*).tw,kw.	16083
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	138
37	or/11,18-36	52811
38	10 and 37	12546
39	1 or 2 or 38	15206
40	limit 39 to english language	14362
41	limit 40 to yr="2017 -Current"	5213
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	2882
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	91
44	41 not 43	5122
45	42 or 44	5190
46	team nursing/	183
47	doctor nurse relation/	4012
48	interdisciplinary communication/	2764
49	collaborative care team/	580
50	(patient care team or patient care teams).tw,kw.	771
51	(nursing team or nursing teams).tw,kw.	1773
52	(health team or health teams).tw,kw.	2788
53	(health care team or health care teams or healthcare team or healthcare teams).tw,kw.	6216
54	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kw.	2877
55	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kw.	2295
56	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kw.	15801
57	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kw.	35
58	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kw.	19

59	((cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kw.	344
60	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*).tw,kw.	19310
61	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kw.	14793
62	(foot team or foot teams or foot care team or foot care teams).tw,kw.	50
63	(integrat* adj5 care).tw,kw.	19210
64	or/46-63	82058
65	45 and 64	180
66	limit 65 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	2
67	65 not 66	178

### EBM Reviews - Cochrane Central Register of Controlled Trials June 2022

#### Search Strategy:

#	Searches	Results
1	Diabetic Foot/	1121
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	2790
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipoatrophic/	29801
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	3431
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	106478
6	or/3-5	108343
7	Foot Ulcer/	509
8	Foot/ or Heel/	1219
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	20361
10	8 or 9	20494
11	Ulcer/ or skin ulcer/	1671
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	20804
13	11 or 12	21459
14	10 and 13	2700
15	vascular insufficienc*.tw,kw.	74
16	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	1869
17	peripheral neuropath*.tw,kw.	5183
18	bone deformit*.tw,kw.	42
19	charcot.tw,kw.	254
20	callus.tw,kw.	291

21	Bony Callus/	23
22	(skin adj3 (breakdown* or break* down*)).tw,kw.	140
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	312
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	623
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	13
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	1253
27	amputation/	467
28	(amputat* or reamputat*).tw,kw.	3455
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	100
30	or/7,14-29	14998
31	6 and 30	5335
32	1 or 2 or 31	6114
33	limit 32 to english language	5246
34	limit 33 to yr="2017 -Current"	2182
35	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	190976
36	34 not 35	2171
37	aged.sh.	222595
38	(adult or adults).mp. or middle aged.sh. or age*.tw.	1117027
39	34 and (37 or 38)	1543
40	36 or 39	2180
41	Patient Care Team/	1754
42	nursing, team/	22
43	Physician-Nurse Relations/	27
44	interprofessional relations/	313
45	interdisciplinary communication/	276
46	(patient care team or patient care teams).tw,kw.	41
47	(nursing team or nursing teams).tw,kw.	155
48	(health team or health teams).tw,kw.	455
49	(health care team or health care teams or healthcare team or healthcare teams).tw,kw.	670
50	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kw.	592



51	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kw.	172
52	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kw.	2307
53	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kw.	5
54	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kw.	3
55	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kw.	9
56	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,kw.	1722
57	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kw.	1096
58	(foot team or foot teams or foot care team or foot care teams).tw,kw.	5
59	(integrat* adj5 care).tw,kw.	3483
60	or/41-59	11398
61	40 and 60	29

## EBM Reviews - Cochrane Database of Systematic Reviews 2005 to July 6, 2022

### Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).mp.	88
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").mp.	2355
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).mp.	787
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).mp.	970
5	3 and 4	237
6	vascular insufficienc*.mp.	8

7	(peripheral arterial disease* or periphery arterial disease*).mp.	167
8	peripheral neuropath*.mp.	263
9	bone deformit*.mp.	18
10	callus.mp.	27
11	(skin adj3 (breakdown* or break* down*)).mp.	49
12	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).mp.	30
13	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).mp.	1
14	(dry skin or dry foot skin or skin dryness or xerosis cutis).mp.	83
15	((previous or prior or subsequent*) adj5 amputat*).mp.	22
16	(amputat* or "reamputat*").mp.	281
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcerus or ulcerated or ulceration or ulceratio)).mp.	17
18	or/5-17	843
19	2 and 18	455
20	1 or 19	461
21	limit 20 to last 5 years	147
22	(adult or adults).mp. or age*.tw.	10289
23	21 and 22	142
24	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	5340
25	21 not 24	102
26	23 or 25	147
27	(patient care team or patient care teams).mp.	61
28	(nursing team or nursing teams).mp.	11
29	(health team or health teams).mp.	60
30	(health care team or health care teams or healthcare team or healthcare teams).mp.	70
31	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).mp.	46
32	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).mp.	9
33	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).mp.	333

34	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).mp.	1
35	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).mp.	0
36	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).mp.	2
37	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).mp.	155
38	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).mp.	169
39	(foot team or foot teams or foot care team or foot care teams).mp.	1
40	(integrat* adj5 care).mp.	199
41	or/27-40	785
42	26 and 41	32

**APA PsycInfo 1806 to June Week 4 2022**

**Search Strategy:**

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,id.	144
2	diabetes/ or diabetes insipidus/	12154
3	diabetes mellitus/ or type 2 diabetes/	8519
4	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,id.	35130
5	or/2-4	35236
6	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,id.	13131
7	"feet (anatomy)"/	996
8	(ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio).tw,id.	3282
9	(6 or 7) and 8	182
10	vascular insufficienc*.tw,id.	46
11	(peripheral arterial disease* or periphery arterial disease*).tw,id.	175
12	peripheral neuropathy/	1402
13	peripheral neuropath*.tw,id.	2446
14	bone deformit*.tw,id.	10
15	charcot.tw,id.	1233

16	callus.tw,id.	38
17	(skin adj3 (breakdown* or break* down*).tw,id.	52
18	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,id.	76
19	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,id.	3
20	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,id.	66
21	((previous or prior or subsequent*) adj5 amputat*).tw,id.	51
22	amputation/	1068
23	(amputat* or "reamputat*").tw,id.	1997
24	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,id.	12
25	or/9-24	6739
26	5 and 25	886
27	1 or 26	922
28	limit 27 to english language	874
29	limit 28 to yr="2017 -Current"	209
30	limit 29 to "300 adulthood "	128
31	limit 29 to (100 childhood or 200 adolescence )	5
32	29 not 31	204
33	(geriatric* or elder* or old* or ageing or aging).ti. or (geriatrics or aging).mh. or (geriatric* or elder* or old* or ageing or aging).ab.	507667
34	29 and 33	38
35	30 or 32 or 34	208
36	Interdisciplinary Treatment Approach/	7759
37	(patient care team or patient care teams).tw,id.	112
38	(nursing team or nursing teams).tw,id.	359
39	(health team or health teams).tw,id.	1754
40	(health care team or health care teams or healthcare team or healthcare teams).tw,id.	2375
41	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,id.	981
42	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,id.	1041
43	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or	4996

	multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,id.	
44	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,id.	28
45	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,id.	4
46	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,id.	261
47	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*).tw,id.	15998
48	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,id.	8507
49	(foot team or foot teams or foot care team or foot care teams).tw,id.	0
50	(integrat* adj5 care).tw,id.	9683
51	professional personnel/ or clinicians/ or exp health personnel/	195602
52	work teams/ or exp teams/ or teamwork/	20454
53	51 and 52	2062
54	or/36-50,53	47271
55	35 and 54	6
56	limit 55 to (chapter or "column/opinion" or dissertation or editorial or interview)	3
57	55 not 56	3

## CINAHL

#	Query	Limiters/Expanders	Results
S1	(MH "Diabetic Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,128
S2	TI (diabetic foot or diabetic feet or diabetes foot or diabetes feet) OR AB (diabetic foot or diabetic feet or diabetes foot or diabetes feet)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,592
S3	(MH "Diabetes Mellitus") OR (MH "Diabetes Mellitus, Type 1") OR (MH "Diabetes Mellitus, Type 2")	Expanders - Apply equivalent subjects	157,867

		Search modes - Boolean/Phrase	
S4	(MH "Diabetic Angiopathies") OR (MH "Diabetic Neuropathies")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,951
S5	TI (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm") OR AB (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	231,918
S6	S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	263,500
S7	(MH "Foot Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,605
S8	(MH "Foot") OR (MH "Heel") OR (MH "Toes")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,310
S9	TI (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris) OR AB (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	54,008
S10	S8 OR S9	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	59,484
S11	(MH "Ulcer") OR (MH "Skin Ulcer") OR (MH "Heel Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,401
S12	TI (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio) OR AB (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	36,205
S13	S11 OR S12	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	37,810

S14	S10 AND S13	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,729
S15	TI (vascular insufficienc*) OR AB (vascular insufficienc*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	209
S16	TI (peripheral arterial disease* or periphery arterial disease*) OR AB (peripheral arterial disease* or periphery arterial disease*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,156
S17	TI (peripheral neuropath*) OR AB (peripheral neuropath*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,652
S18	TI (bone deformit*) OR AB (bone deformit*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	201
S19	TI charcot OR AB charcot	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,288
S20	(MH "Callus")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	455
S21	TI callus OR AB callus	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,370
S22	TI (skin N2 (breakdown* or break* down*)) OR AB (skin N2 (breakdown* or break* down*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	684
S23	(MH "Foot Deformities") OR (MH "Foot Deformities, Acquired") OR (MH "Hallux Rigidus") OR (MH "Hallux Valgus") OR (MH "Hammer Toe Syndrome") OR (MH "Hyperpronation of the Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,139
S24	TI (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,140

	hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")		
S25	AB (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,625
S26	TI (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails) OR AB (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	78
S27	TI (dry skin or dry foot skin or skin dryness or xerosis cutis) OR AB (dry skin or dry foot skin or skin dryness or xerosis cutis)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	756
S28	TI ((previous or prior or subsequent*) N4 amputat*) OR AB ((previous or prior or subsequent*) N4 amputat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	382
S29	(MH "Amputation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,483
S30	TI (amputat* or "reamputat*") OR AB (amputat* or "reamputat*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,787



S31	TI ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)) OR AB ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	283
S32	S7 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,765
S33	S6 AND S32	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,656
S34	S1 OR S2 OR S33	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,786
S35	S1 OR S2 OR S33	Limiters - English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,227
S36	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,665
S37	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language; Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,523
S38	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language; Age Groups: All Infant, All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	128

S39	S36 NOT S38	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,537
S40	S37 OR S39	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,636
S41	(MH "Aged+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	924,404
S42	TI (adult OR adults) OR AB (adult OR adults) OR (MH "Middle Age") OR TI "age*" OR AB "age*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,034,646
S43	S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,233,507
S44	S38 AND S43	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	111
S45	S40 OR S44	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,650
S46	(MH "Team Nursing")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	729
S47	(MH "Nurse-Physician Relations")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,113
S48	(MH "Interprofessional Relations")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	28,892
S49	(MH "Multidisciplinary Care Team")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	49,230

S50	TI (patient care team or patient care teams) OR AB (patient care team or patient care teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	260
S51	TI (nursing team or nursing teams) OR AB (nursing team or nursing teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,719
S52	TI (health team or health teams) OR AB (health team or health teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,188
S53	TI (health care team or health care teams or healthcare team or healthcare teams) OR AB (health care team or health care teams or healthcare team or healthcare teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,488
S54	TI (medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams) OR AB (medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,692
S55	TI (interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams) OR AB (interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,098
S56	TI (multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams) OR AB (multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,928

	team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams)		
S57	TI (cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams) OR AB (cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	32
S58	TI (interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams) OR AB (interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	25
S59	TI (cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*) OR AB (cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	372
S60	TI ((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) N4 (cooperat* or "co operat*" or collabor* or communicat* or relation*)) OR AB ((cross	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,459

	disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) N4 (cooperat* or "co operat*" or collabor* or communicat* or relation*))		
S61	TI ((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) N1 approach*) OR AB ((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) N1 approach*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	14,710
S62	TI (foot team or foot teams or foot care team or foot care teams) OR AB (foot team or foot teams or foot care team or foot care teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	66
S63	TI (integrat* N4 care) OR AB (integrat* N4 care)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	20,503
S64	S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	135,639
S65	S45 AND S64	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	234

**Update search for recommendation question #3:** Should support from a specialized wound care team be recommended or not for persons at risk or living with DFUs?

**Databases Searched:** Cumulative Index to Nursing and Allied Health (CINAHL), Medline, Medline in Process, Cochrane Central, Cochrane Database of Systematic Reviews, Embase, Emcare, and PsycInfo.

**Dates searched:** August 2022 – March 2024

**MEDLINE(R)** 1946 to March 15, 2024

Search Strategy:

#	Searches	Results
1	Diabetic Foot/	11874
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	10205
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipotrophic/	386185

4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	76032
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	693260
6	or/3-5	746474
7	Foot Ulcer/	2151
8	Foot/ or Heel/	34128
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	147888
10	8 or 9	157218
11	Ulcer/ or skin ulcer/	25115
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	159248
13	11 or 12	166900
14	10 and 13	12085
15	vascular insufficienc*.tw,kf.	1431
16	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	10783
17	peripheral neuropath*.tw,kf.	23193
18	bone deformit*.tw,kf.	988
19	charcot.tw,kf.	7483
20	callus.tw,kf.	9620
21	Bony Callus/	2559
22	(skin adj3 (breakdown* or break* down*)).tw,kf.	1000
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	9109
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	7472
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	635
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	2252
27	amputation/	24141
28	(amputat* or reamputat*).tw,kf.	44696
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	473
30	or/7,14-29	124504
31	6 and 30 [diabetes AND foot issues or markers for foot issues]	23645
32	1 or 2 or 31 [diabetes AND foot issues]	27833
33	limit 32 to english language	24909

34	limit 33 to ed=20220706-20240315	2711
35	limit 34 to "all adult (19 plus years)"	533
36	limit 34 to "all child (0 to 18 years)"	62
37	34 not 36	2649
38	aged.sh.	3435877
39	(adult or adults).mp. or middle aged.sh. or age*.tw.	9939007
40	34 and (38 or 39)	895
41	35 or 37 or 40	2698
42	Patient Care Team/	69806
43	nursing, team/	2610
44	Physician-Nurse Relations/	2409
45	interprofessional relations/	53589
46	interdisciplinary communication/	18155
47	(patient care team or patient care teams).tw,kf.	794
48	(nursing team or nursing teams).tw,kf.	1820
49	(health team or health teams).tw,kf.	3696
50	(health care team or health care teams or healthcare team or healthcare teams).tw,kf.	8194
51	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kf.	5010
52	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kf.	2751
53	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kf.	26929
54	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kf.	63
55	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kf.	26
56	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kf.	445
57	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,kf.	28224

58	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kf.	31945
59	(foot team or foot teams or foot care team or foot care teams).tw,kf.	83
60	(integrat* adj5 care).tw,kf.	27805
61	or/42-60	233200
62	41 and 61	81

**MEDLINE(R) Epub Ahead of Print and In-Process, In-Data-Review & Other Non-Indexed Citations** March 15, 2024

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	2443
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	111552
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	23998
4	(ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio).tw,kf.	19972
5	3 and 4	2463
6	vascular insufficienc*.tw,kf.	137
7	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	1680
8	peripheral neuropath*.tw,kf.	3858
9	bone deformit*.tw,kf.	222
10	charcot.tw,kf.	999
11	callus.tw,kf.	3366
12	(skin adj3 (breakdown* or break* down*)).tw,kf.	125
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	1021
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	140
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	433
16	(amputat* or reamputat*).tw,kf.	7274
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kf.	45
18	or/5-17	19943
19	2 and 18	4408
20	1 or 19	4857
21	limit 20 to english language	4820



22	("202207*" or "202208*" or "202209*" or "202210*" or "202211*" or "202212*" or "2023*" or "2024*").dt.	1219141
23	("20220701*" or "20220702*" or "20220703*" or "20220704*" or "20220705*").dt.	5913
24	22 not 23	1213228
25	21 and 24	1537
26	(adult or adults).mp. or age*.tw.	762233
27	25 and 26	479
28	(pediatr* or paediatr* or child* or adolescen* or infant or neonat* or newborn*).tw,kf.	300861
29	25 not 28	1516
30	27 or 29	1530
31	(patient care team or patient care teams).tw,kf.	173
32	(nursing team or nursing teams).tw,kf.	195
33	(health team or health teams).tw,kf.	671
34	(health care team or health care teams or healthcare team or healthcare teams).tw,kf.	1750
35	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kf.	1074
36	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kf.	1082
37	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kf.	7594
38	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kf.	15
39	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kf.	2
40	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kf.	60
41	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,kf.	6755
42	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kf.	8785
43	(foot team or foot teams or foot care team or foot care teams).tw,kf.	20

44	(integrat* adj5 care).tw,kf.	6022
45	or/31-43	25152
46	30 and 45	45

### Embase Classic+Embase 1947 to 2024 March 15

#### Search Strategy:

#	Searches	Results
1	diabetic foot/	22135
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	18362
3	diabetes mellitus/	771998
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	148484
5	lipotrophic diabetes mellitus/	259
6	diabetic complication/	8505
7	diabetic angiopathy/ or diabetic microangiopathy/	13858
8	diabetic neuropathy/	30699
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	1252198
10	or/3-9	1470324
11	foot ulcer/ or planter ulcer/	6416
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	244327
13	foot/ or foot sole/ or heel/	54380
14	12 or 13	254390
15	ulcer/ or skin ulcer/	91086
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	262142
17	15 or 16	291379
18	14 and 17	21222
19	vascular insufficienc*.tw,kw.	2529
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	19943
21	peripheral neuropathy/	58550
22	peripheral neuropath*.tw,kw.	44127
23	bone deformit*.tw,kw.	1928
24	charcot.tw,kw.	12257
25	callus/	8092
26	callus.tw,kw.	15841
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	1705
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	7347
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus	11253

	or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	
30	nail dystrophy/	3780
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	1188
32	dry skin/	13608
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	5221
34	amputation/ or foot amputation/	38693
35	(amputat* or reamputat*).tw,kw.	73400
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	851
37	or/11,18-36	252549
38	10 and 37	49759
39	1 or 2 or 38	58374
40	limit 39 to english language	53093
41	limit 40 to dc=20220706-20240315	7921
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	5175
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	219
44	41 not 43	7702
45	42 or 44	7854
46	'aged'/de or 'frail elderly'/de or 'geriatrics'/de or 'very elderly'/de or 'aging'/de or geriatric*.ti,ab. or elder*.ti,ab. or old*.ti,ab. or ageing.ti,ab. or aging.ti,ab.	3343443
47	41 and 46	1084
48	45 or 47	7874
49	team nursing/	505
50	doctor nurse relation/	8625
51	interdisciplinary communication/	13808
52	collaborative care team/	3516
53	(patient care team or patient care teams).tw,kw.	1423
54	(nursing team or nursing teams).tw,kw.	3234
55	(health team or health teams).tw,kw.	6025
56	(health care team or health care teams or healthcare team or healthcare teams).tw,kw.	14077
57	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kw.	11042
58	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kw.	4642
59	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kw.	63617

60	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kw.	116
61	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kw.	75
62	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kw.	609
63	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,kw.	50651
64	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kw.	61356
65	(foot team or foot teams or foot care team or foot care teams).tw,kw.	173
66	(integrat* adj5 care).tw,kw.	44806
67	or/49-66	252478
68	48 and 67	211
69	limit 68 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	54
70	68 not 69	157

### Emcare Nursing 1995 to Present

#### Search Strategy:

#	Searches	Results
1	diabetic foot/	6077
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	7042
3	diabetes mellitus/	119249
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	22245
5	lipoatrophic diabetes mellitus/	24
6	diabetic complication/	860
7	diabetic angiopathy/ or diabetic microangiopathy/	1539
8	diabetic neuropathy/	5226
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	267931
10	or/3-9	299296
11	foot ulcer/ or planter ulcer/	2209
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	72097

13	foot/ or foot sole/ or heel/	11494
14	12 or 13	72996
15	ulcer/ or skin ulcer/	12505
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	39173
17	15 or 16	42969
18	14 and 17	7235
19	vascular insufficienc*.tw,kw.	308
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	4421
21	peripheral neuropathy/	8626
22	peripheral neuropath*.tw,kw.	8207
23	bone deformit*.tw,kw.	407
24	charcot.tw,kw.	2491
25	callus/	1634
26	callus.tw,kw.	3297
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	630
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	2595
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	5562
30	nail dystrophy/	310
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	100
32	dry skin/	1964
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	781
34	amputation/ or foot amputation/	7710
35	(amputat* or reamputat*).tw,kw.	19020
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	154
37	or/11,18-36	56173
38	10 and 37	13941
39	1 or 2 or 38	16566
40	limit 39 to english language	15621
41	limit 40 to dc=20220706-20240315	2022
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	416
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	6
44	41 not 43	2016
45	42 or 44	2021

46	team nursing/	173
47	doctor nurse relation/	4243
48	interdisciplinary communication/	2283
49	collaborative care team/	325
50	(patient care team or patient care teams).tw,kw.	925
51	(nursing team or nursing teams).tw,kw.	2087
52	(health team or health teams).tw,kw.	3201
53	(health care team or health care teams or healthcare team or healthcare teams).tw,kw.	7206
54	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kw.	3392
55	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kw.	2813
56	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kw.	19021
57	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kw.	45
58	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kw.	20
59	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kw.	382
60	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,kw.	23169
61	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kw.	17408
62	(foot team or foot teams or foot care team or foot care teams).tw,kw.	62
63	(integrat* adj5 care).tw,kw.	22964
64	or/46-63	96174
65	45 and 64	88
66	limit 65 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	0
67	65 not 66	88

## EBM Reviews - Cochrane Central Register of Controlled Trials February 2024

### Search Strategy:

#	Searches	Results
1	Diabetic Foot/	1477
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	3207
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipotrophic/	38440
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	4344
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	116918
6	or/3-5	119045
7	Foot Ulcer/	593
8	Foot/ or Heel/	1552
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	23369
10	8 or 9	23524
11	Ulcer/ or skin ulcer/	1942
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	22049
13	11 or 12	22765
14	10 and 13	3123
15	vascular insufficienc*.tw,kw.	72
16	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	2442
17	peripheral neuropath*.tw,kw.	5659
18	bone deformit*.tw,kw.	44
19	charcot.tw,kw.	259
20	callus.tw,kw.	310
21	Bony Callus/	25
22	(skin adj3 (breakdown* or break* down*)).tw,kw.	144
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	393
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	671
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	15
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	1396
27	amputation/	0
28	(amputat* or reamputat*).tw,kw.	3783

29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	99
30	or/7,14-29	16757
31	6 and 30	6066
32	1 or 2 or 31	6941
33	limit 32 to english language	6040
34	limit 33 to yr="2022 -Current"	924
35	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	208367
36	34 not 35	918
37	aged.sh.	272918
38	(adult or adults).mp. or middle aged.sh. or age*.tw.	1244151
39	34 and (37 or 38)	598
40	36 or 39	923
41	Patient Care Team/	2231
42	nursing, team/	22
43	Physician-Nurse Relations/	34
44	interprofessional relations/	417
45	interdisciplinary communication/	373
46	(patient care team or patient care teams).tw,kw.	44
47	(nursing team or nursing teams).tw,kw.	188
48	(health team or health teams).tw,kw.	545
49	(health care team or health care teams or healthcare team or healthcare teams).tw,kw.	780
50	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,kw.	700
51	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,kw.	191
52	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,kw.	2638
53	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,kw.	8
54	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,kw.	4



55	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,kw.	9
56	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,kw.	2009
57	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,kw.	1149
58	(foot team or foot teams or foot care team or foot care teams).tw,kw.	6
59	(integrat* adj5 care).tw,kw.	4015
60	or/41-59	13272
61	40 and 60	8
62	limit 61 to (conference proceeding or dissertation thesis)	2
63	61 not 62	6

### EBM Reviews - Cochrane Database of Systematic Reviews 2005 to March 13, 2024

#### Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).mp.	89
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").mp.	2446
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).mp.	830
4	(ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio).mp.	997
5	3 and 4	242
6	vascular insufficienc*.mp.	10
7	(peripheral arterial disease* or periphery arterial disease*).mp.	174
8	peripheral neuropath*.mp.	274
9	bone deformit*.mp.	19
10	charcot.mp.	44
11	callus.mp.	27
12	(skin adj3 (breakdown* or break* down*)).mp.	50
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).mp.	30
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).mp.	1

15	(dry skin or dry foot skin or skin dryness or xerosis cutis).mp.	85
16	((previous or prior or subsequent*) adj5 amputat*).mp.	23
17	(amputat* or "reamputat*").mp.	297
18	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).mp.	17
19	or/5-18	898
20	2 and 19	475
21	1 or 20	481
22	(patient care team or patient care teams).mp.	64
23	(nursing team or nursing teams).mp.	12
24	(health team or health teams).mp.	60
25	(health care team or health care teams or healthcare team or healthcare teams).mp.	78
26	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).mp.	49
27	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).mp.	13
28	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).mp.	347
29	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).mp.	1
30	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).mp.	0
31	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).mp.	2
32	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).mp.	169
33	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).mp.	178
34	(foot team or foot teams or foot care team or foot care teams).mp.	1
35	(integrat* adj5 care).mp.	212
36	or/22-35	830
37	21 and 36	75

38	(adult or adults).mp. or age*.tw.	10611
39	37 and 38	74
40	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	5533
41	37 not 40	56
42	39 or 41	75
43	limit 42 to full systematic reviews	66
44	from 43 keep 2-6, 10	6

**APA PsycInfo 1806 to March Week 3 2024**

**Search Strategy:**

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,id.	164
2	diabetes/ or diabetes insipidus/	13152
3	diabetes mellitus/ or type 2 diabetes/	9497
4	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,id.	38073
5	or/2-4	38185
6	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,id.	13855
7	"feet (anatomy)"/	1183
8	(ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio).tw,id.	3399
9	(6 or 7) and 8	202
10	vascular insufficienc*.tw,id.	48
11	(peripheral arterial disease* or periphery arterial disease*).tw,id.	182
12	peripheral neuropathy/	1480
13	peripheral neuropath*.tw,id.	2593
14	bone deformit*.tw,id.	12
15	charcot.tw,id.	1262
16	callus.tw,id.	40
17	(skin adj3 (breakdown* or break* down*)).tw,id.	52
18	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,id.	84
19	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,id.	3
20	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,id.	70
21	((previous or prior or subsequent*) adj5 amputat*).tw,id.	54
22	amputation/	1188

23	(amputat* or "reamputat*").tw,id.	2164
24	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,id.	12
25	or/9-24	7127
26	5 and 25	945
27	1 or 26	986
28	limit 27 to english language	933
29	limit 28 to yr="2022 -Current"	55
30	limit 29 to "300 adulthood "	33
31	limit 29 to (100 childhood or 200 adolescence )	3
32	29 not 31	52
33	(geriatric* or elder* or old* or ageing or aging).ti. or (geriatrics or aging).mh. or (geriatric* or elder* or old* or ageing or aging).ab.	540690
34	29 and 33	9
35	30 or 32 or 34	53
36	Interdisciplinary Treatment Approach/	8142
37	(patient care team or patient care teams).tw,id.	137
38	(nursing team or nursing teams).tw,id.	414
39	(health team or health teams).tw,id.	1920
40	(health care team or health care teams or healthcare team or healthcare teams).tw,id.	2651
41	(medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams).tw,id.	1112
42	(interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams).tw,id.	1239
43	(multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams).tw,id.	5668
44	(cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams).tw,id.	36
45	(interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams).tw,id.	4
46	(cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*).tw,id.	270

47	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) adj5 (cooperat* or "co operat*" or collabor* or communicat* or relation*)).tw,id.	17965
48	((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) adj1 approach*).tw,id.	9181
49	(foot team or foot teams or foot care team or foot care teams).tw,id.	0
50	(integrat* adj5 care).tw,id.	11058
51	professional personnel/ or clinicians/ or exp health personnel/	216389
52	work teams/ or exp teams/ or teamwork/	23276
53	51 and 52	2409
54	or/36-50,53	52602
55	35 and 54	3
56	limit 55 to (chapter or "column/opinion" or dissertation or editorial or interview)	1
57	55 not 56	2

#### CINAHL

#	Query	Limiters/Expanders	Results
S1	(MH "Diabetic Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,756
S2	TI (diabetic foot or diabetic feet or diabetes foot or diabetes feet) OR AB (diabetic foot or diabetic feet or diabetes foot or diabetes feet)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,176
S3	(MH "Diabetes Mellitus") OR (MH "Diabetes Mellitus, Type 1") OR (MH "Diabetes Mellitus, Type 2")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	164,913
S4	(MH "Diabetic Angiopathies") OR (MH "Diabetic Neuropathies")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,179
S5	TI (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm") OR AB (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	245,199
S6	S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	279,575
S7	(MH "Foot Ulcer")	Expanders - Apply equivalent subjects	1,699

		Search modes - Boolean/Phrase	
S8	(MH "Foot") OR (MH "Heel") OR (MH "Toes")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,871
S9	TI (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris) OR AB (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	56,744
S10	S8 OR S9	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	62,379
S11	(MH "Ulcer") OR (MH "Skin Ulcer") OR (MH "Heel Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,613
S12	TI (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio) OR AB (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	37,614
S13	S11 OR S12	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,295
S14	S10 AND S13	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,250
S15	TI (vascular insufficienc*) OR AB (vascular insufficienc*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	206
S16	TI (peripheral arterial disease* or periphery arterial disease*) OR AB (peripheral arterial disease* or periphery arterial disease*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,311
S17	TI (peripheral neuropath*) OR AB (peripheral neuropath*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,029
S18	TI (bone deformit*) OR AB (bone deformit*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	210

S19	TI charcot OR AB charcot	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,428
S20	(MH "Callus")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	474
S21	TI callus OR AB callus	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,403
S22	TI (skin N2 (breakdown* or break* down*)) OR AB (skin N2 (breakdown* or break* down*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	691
S23	(MH "Foot Deformities") OR (MH "Foot Deformities, Acquired") OR (MH "Hallux Rigidus") OR (MH "Hallux Valgus") OR (MH "Hammer Toe Syndrome") OR (MH "Hyperpronation of the Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,513
S24	TI (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,396
S25	AB (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,675

	"pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")		
S26	TI (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails) OR AB (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	74
S27	TI (dry skin or dry foot skin or skin dryness or xerosis cutis) OR AB (dry skin or dry foot skin or skin dryness or xerosis cutis)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	684
S28	TI ((previous or prior or subsequent*) N4 amputat*) OR AB ((previous or prior or subsequent*) N4 amputat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	408
S29	(MH "Amputation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,836
S30	TI (amputat* or "reamputat*") OR AB (amputat* or "reamputat*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,622
S31	TI ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)) OR AB ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	299
S32	S7 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	42,000
S33	S6 AND S32	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,368
S34	S1 OR S2 OR S33	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,730
S35	S1 OR S2 OR S33	Limiters - English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,061
S36	S1 OR S2 OR S33	Limiters - Publication Date: 20220701-20240331; English	1,496



		Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	
S37	S1 OR S2 OR S33	Limiters - Publication Date: 20220701-20240331; English Language; Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	418
S38	S1 OR S2 OR S33	Limiters - Publication Date: 20220701-20240331; English Language; Age Groups: All Infant, All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	27
S39	S36 NOT S38	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,469
S40	S37 OR S39	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,490
S41	(MH "Aged+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	969,020
S42	TI (adult OR adults) OR AB (adult OR adults) OR (MH "Middle Age") OR TI "age*" OR AB "age*"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,164,428
S43	S41 OR S42	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,369,288
S44	S38 AND S43	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	25
S45	S40 OR S44	Expanders - Apply equivalent subjects	1,494

		Search modes - Boolean/Phrase	
S46	(MH "Team Nursing")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	783
S47	(MH "Nurse-Physician Relations")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,102
S48	(MH "Interprofessional Relations")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	30,489
S49	(MH "Multidisciplinary Care Team")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	52,760
S50	TI (patient care team or patient care teams) OR AB (patient care team or patient care teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	269
S51	TI (nursing team or nursing teams) OR AB (nursing team or nursing teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,939
S52	TI (health team or health teams) OR AB (health team or health teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,449
S53	TI (health care team or health care teams or healthcare team or healthcare teams) OR AB (health care team or health care teams or healthcare team or healthcare teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,669
S54	TI (medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams) OR AB (medical healthcare team or medical health care teams or medical care team or medical care teams or medical team or medical teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,495
S55	TI (interprofessional care or interprofessional care or inter professional care or inter professional care or interprofessional team or interprofessional teams or inter professional team or inter professional teams) OR AB (interprofessional care or interprofessional care or inter professional care or inter professional care or inter professional team or interprofessional team or interprofessional team or interprofessional team)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,394

	teams or inter professional team or inter professional teams)		
S56	TI (multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams) OR AB (multi disciplin* care or multi disciplin* care or multi disciplin* health team or multi disciplin* health teams or multi disciplin* medical team or multi disciplin* medical teams or multi disciplin* team or multi disciplin* teams or multidisciplin* care or multidisciplin* care or multidisciplin* health team or multidisciplin* health teams or multidisciplin* medical team or multidisciplin* medical teams or multidisciplin* team or multidisciplin* teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	15,254
S57	TI (cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams) OR AB (cross disciplin* care or cross disciplin* care or cross disciplin* health team or cross disciplin* health teams or cross disciplin* medical team or cross disciplin* medical teams or cross disciplin* team or cross disciplin* teams or crossdisciplin* care or crossdisciplin* care or crossdisciplin* health team or crossdisciplin* health teams or crossdisciplin* team or crossdisciplin* teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	33
S58	TI (interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams) OR AB (interprofessional diabetes team or interprofessional diabetes teams or inter professional diabetes team or inter professional diabetes teams or multidisciplin* diabetes team or	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	28

	multi disciplin* diabetes team or multidisciplin* diabetes teams or multi disciplin* diabetes teams or crossdisciplin* diabetes team or cross disciplin* diabetes team or crossdisciplin* diabetes teams or cross disciplin* diabetes teams)		
S59	TI (cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*) OR AB (cross disciplin* relation* or crossdisciplin* relation* or inter disciplin* relation* or interdisciplin* relation* or multi disciplin* relation* or multidisciplin* relation* or nurse physician relation* or physician nurse relation*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	385
S60	TI ((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) N4 (cooperat* or "co operat*" or collabor* or communicat* or relation*)) OR AB ((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or "inter professional*" or multidisciplin* or multi disciplin* or team or teams) N4 (cooperat* or "co operat*" or collabor* or communicat* or relation*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	19,188
S61	TI ((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) N1 approach*) OR AB ((cross disciplin* or crossdisciplin* or interdisciplin* or "inter disciplin*" or interprofessional* or inter professional* or multidisciplin* or multi disciplin* or team or teams) N1 approach*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	15,790
S62	TI (foot team or foot teams or foot care team or foot care teams) OR AB (foot team or foot teams or foot care team or foot care teams)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	66
S63	TI (integrat* N4 care) OR AB (integrat* N4 care)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	23,035
S64	S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	145,455

S65	S45 AND S64	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	73
S66	S45 AND S64	Limiters - Peer Reviewed Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	70

**Original search for recommendation Question 4:** Should virtual care (e.g., telepractice, social media) be recommended or not to support/supplement (in conjunction with in-person service) the delivery of diabetic foot care services?

**Databases:** Cumulative Index to Nursing and Allied Health (CINAHL), Medline, Medline in Process, Cochrane Central, Cochrane Database of Systematic Reviews, Embase, Emcare, and PsycInfo.

**Dates searched:** January 2017 – August 2022

**MEDLINE(R)** 1946 to August 01, 2022

Search Strategy:

#	Searches	Results
1	Diabetic Foot/	10600
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	8840
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipotrophic/	353417
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	74893
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	638700
6	or/3-5	691189
7	Foot Ulcer/	2025
8	Foot/ or Heel/	32404
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	138228
10	8 or 9	147407
11	Ulcer/ or skin ulcer/	23990
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	152846
13	11 or 12	160462
14	10 and 13	10770
15	vascular insufficienc*.tw,kf.	1395
16	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	9964
17	peripheral neuropath*.tw,kf.	21514
18	bone deformit*.tw,kf.	905
19	charcot.tw,kf.	7049

20	callus.tw,kf.	9080
21	Bony Callus/	2494
22	(skin adj3 (breakdown* or break* down*)).tw,kf.	949
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	8696
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	6947
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	611
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	2082
27	amputation/	23132
28	(amputat* or reamputat*).tw,kf.	41753
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kf.	459
30	or/7,14-29	116758
31	6 and 30 [diabetes AND foot issues or markers for foot issues]	21297
32	1 or 2 or 31 [diabetes AND foot issues]	25205
33	limit 32 to english language	22372
34	limit 33 to yr="2017 -Current"	7307
35	limit 34 to "all adult (19 plus years)"	3680
36	limit 34 to "all child (0 to 18 years)"	271
37	34 not 36	7036
38	aged.sh.	3361098
39	(adult or adults).mp. or middle aged.sh. or age*.tw.	9548529

40	34 and (38 or 39)	4290
41	35 or 37 or 40	7286
42	Telemedicine/	34426
43	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kf.	35068
44	Telenursing/	242
45	(telenurs* or "tele nurs*").tw,kf.	266
46	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kf.	529
47	Remote Consultation/	5571
48	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kf.	20083
49	("virtual care" or virtual triag*).tw,kf.	568
50	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,kf.	17992
51	(telemonitor* or tele monitor*).tw,kf.	1836
52	(videoconsult* or video consult*).tw,kf.	531
53	Webcast/	1103
54	webcasts as topic/	409
55	(webcast* or web cast*).tw,kf.	243
56	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kf.	1264
57	Wearable Electronic Devices/	6456
58	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kf.	7265
59	Wireless Technology/	4408
60	(wireless communication* or wireless technol*).tw,kf.	1477
61	Biomedical Technology/	7174
62	(biomedical technolog* or bio medical technolog*).tw,kf.	668



63	Mobile Applications/	10390
64	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kf.	6127
65	cell phone/	9710
66	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kf.	12456
67	smartphone/	8049
68	(smartphone or smartphones or smart phone or smart phones).tw,kf.	14457
69	text messaging/	4190
70	(text messag* or texting or "sms").tw,kf.	10068
71	Social Media/	13908
72	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kf.	22811
73	(chatbot or chatbots or "chat bot" or "chat bots").tw,kf.	285
74	internet-based intervention/	987
75	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kf.	2632
76	internet/	79618
77	internet.tw,kf.	52593
78	computers, handheld/	3998
79	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kf.	1361
80	informatics/	1169
81	informatics.tw,kf.	14683
82	or/42-81	269546
83	41 and 82	172

**MEDLINE(R) Epub Ahead of Print and In-Process, In-Data-Review & Other Non-Indexed Citations August 01, 2022**

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	1855
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	88729
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	19562
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	16439
5	3 and 4	1879
6	vascular insufficienc*.tw,kf.	117
7	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	1300
8	peripheral neuropath*.tw,kf.	3022
9	bone deformit*.tw,kf.	176
10	charcot.tw,kf.	814
11	callus.tw,kf.	3026
12	(skin adj3 (breakdown* or break* down*)).tw,kf.	105
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	826
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	111
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	324
16	(amputat* or reamputat*).tw,kf.	5757

17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	35
18	or/5-17	16122
19	2 and 18 [diabetes AND foot issues or markers for foot issues]	3411
20	1 or 19 [diabetes AND foot issues]	3760
21	limit 20 to english language	3729
22	limit 21 to yr="2017 -Current"	2385
23	(adult or adults).mp. or age*.tw.	608018
24	22 and 23	757
25	(adolescent or children).tw. or infan*.mp.	160878
26	22 not 25	2366
27	24 or 26	2376
28	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kf.	11553
29	(telenurs* or "tele nurs*").tw,kf.	55
30	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kf.	100
31	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kf.	2565
32	("virtual care" or virtual triag*).tw,kf.	297
33	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,kf.	5403
34	(telemonitor* or tele monitor*).tw,kf.	489
35	(videoconsult* or video consult*).tw,kf.	210
36	(webcast* or web cast*).tw,kf.	55
37	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kf.	992
38	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kf.	3137

39	(wireless communication* or wireless technol*).tw,kf.	1508
40	(biomedical technolog* or bio medical technolog*).tw,kf.	185
41	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kf.	3128
42	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kf.	4472
43	(smartphone or smartphones or smart phone or smart phones).tw,kf.	6251
44	(text messag* or texting or "sms").tw,kf.	2509
45	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kf.	9681
46	(chatbot or chatbots or "chat bot" or "chat bots").tw,kf.	226
47	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kf.	980
48	internet.tw,kf.	14850
49	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kf.	124
50	informatics.tw,kf.	3414
51	or/28-50	56905
52	27 and 51	50

**Embase Classic+Embase 1947 to 2022 August 01**

**Search Strategy:**

#	Searches	Results
1	diabetic foot/	19117
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	15664
3	diabetes mellitus/	678561

4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	132342
5	lipoatrophic diabetes mellitus/	248
6	diabetic complication/	6381
7	diabetic angiopathy/ or diabetic microangiopathy/	13339
8	diabetic neuropathy/	27785
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	1116940
10	or/3-9	1303265
11	foot ulcer/ or planter ulcer/	5830
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	223464
13	foot/ or foot sole/ or heel/	49410
14	12 or 13	232909
15	ulcer/ or skin ulcer/	83889
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	244949
17	15 or 16	270989
18	14 and 17	18518
19	vascular insufficienc*.tw,kw.	2416
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	17868
21	peripheral neuropathy/	53851
22	peripheral neuropath*.tw,kw.	39861
23	bone deformit*.tw,kw.	1715
24	charcot.tw,kw.	11382
25	callus/	7427
26	callus.tw,kw.	14884
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	1590
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	6763
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal	10344

	deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	
30	nail dystrophy/	3411
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	1092
32	dry skin/	11994
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	4682
34	amputation/ or foot amputation/	35282
35	(amputat* or reamputat*).tw,kw.	66789
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	809
37	or/11,18-36	230357
38	10 and 37	43482
39	1 or 2 or 38	51033
40	limit 39 to english language	46168
41	limit 40 to yr="2017 -Current"	17571
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	11823
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	513
44	41 not 43	17058
45	42 or 44	17413
46	'aged'/de or 'frail elderly'/de or 'geriatrics'/de or 'very elderly'/de or 'aging'/de or geriatric*.ti,ab. or elder*.ti,ab. or old*.ti,ab. or ageing.ti,ab. or aging.ti,ab.	3014049
47	41 and 46	2553
48	45 or 47	17452
49	telehealth/ or telemedicine/	51155
50	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kw.	56381
51	telenursing/	338
52	(telenurs* or "tele nurs*").tw,kw.	348

53	telediagnosis/	458
54	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kw.	829
55	teleconsultation/ or telephone interview/ or electronic consultation/	30174
56	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kw.	31238
57	("virtual care" or virtual triag*).tw,kw.	1020
58	telemonitoring/	4706
59	(telemonitor* or tele monitor*).tw,kw.	3488
60	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,kw.	30661
61	video consultation/	567
62	(videoconsult* or video consult*).tw,kw.	1093
63	webcast/	422
64	(webcast* or web cast*).tw,kw.	489
65	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kw.	2390
66	wearable computer/	1007
67	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kw.	10675
68	wireless communication/	6759
69	(wireless communication* or wireless technol*).tw,kw.	3075
70	medical technology/	36846
71	(biomedical technolog* or bio medical technolog*).tw,kw.	1056
72	mobile application/ or mobile health application/	20922
73	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kw.	11106
74	mobile phone/	20414

75	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kw.	19919
76	smartphone/	21291
77	(smartphone or smartphones or smart phone or smart phones).tw,kw.	26516
78	text messaging/	6800
79	(text messag* or texting or "sms").tw,kw.	17154
80	social media/	37541
81	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kw.	41126
82	(chatbot or chatbots or "chat bot" or "chat bots").tw,kw.	499
83	web-based intervention/	1858
84	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kw.	4080
85	Internet/	118151
86	internet.tw,kw.	86978
87	personal digital assistant/	1727
88	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kw.	1781
89	informatics.tw,kw.	19209
90	or/49-89	452221
91	48 and 90	356
92	limit 91 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	88
93	91 not 92	268

**Emcare Nursing 1995 to Present**  
 Search Strategy:



#	Searches	Results
1	diabetic foot/	7121
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	5785
3	diabetes mellitus/	146919
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	28253
5	lipotrophic diabetes mellitus/	30
6	diabetic complication/	1225
7	diabetic angiopathy/ or diabetic microangiopathy/	1905
8	diabetic neuropathy/	6489
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	231231
10	or/3-9	276531
11	foot ulcer/ or planter ulcer/	2504
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	63787
13	foot/ or foot sole/ or heel/	12885
14	12 or 13	64965
15	ulcer/ or skin ulcer/	14764
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	34430
17	15 or 16	39479
18	14 and 17	6087
19	vascular insufficienc*.tw,kw.	264
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	3895
21	peripheral neuropathy/	11136
22	peripheral neuropath*.tw,kw.	7108
23	bone deformit*.tw,kw.	359
24	charcot.tw,kw.	2226
25	callus/	2181
26	callus.tw,kw.	2904
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	577
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	3281

29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	4883
30	nail dystrophy/	403
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	80
32	dry skin/	2623
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	680
34	amputation/ or foot amputation/	9150
35	(amputat* or reamputat*).tw,kw.	16170
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	138
37	or/11,18-36	53009
38	10 and 37	12615
39	1 or 2 or 38	15283
40	limit 39 to english language	14437
41	limit 40 to yr="2017 -Current"	5288
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	2920
43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	92
44	41 not 43	5196
45	42 or 44	5265
46	(geriatric* or elder* or old* or ageing or aging).ti,ab.	721706
47	41 and 46	617
48	45 or 47	5273
49	telehealth/ or telemedicine/	21596

50	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kw.	29333
51	telenursing/	308
52	(telenurs* or "tele nurs*").tw,kw.	351
53	telediagnosis/	168
54	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kw.	323
55	teleconsultation/ or telephone interview/ or electronic consultation/	12662
56	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kw.	13843
57	("virtual care" or virtual triag*).tw,kw.	470
58	telemonitoring/	2004
59	(telemonitor* or tele monitor*).tw,kw.	1401
60	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*).tw,kw.	6515
61	video consultation/	100
62	(videoconsult* or video consult*).tw,kw.	439
63	webcast/	84
64	(webcast* or web cast*).tw,kw.	108
65	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kw.	717
66	wearable computer/	49
67	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kw.	3084
68	wireless communication/	1772
69	(wireless communication* or wireless technol*).tw,kw.	919
70	medical technology/	12680
71	(biomedical technolog* or bio medical technolog*).tw,kw.	443
72	mobile application/ or mobile health application/	6990

73	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kw.	5475
74	mobile phone/	7757
75	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kw.	9076
76	smartphone/	4789
77	(smartphone or smartphones or smart phone or smart phones).tw,kw.	10421
78	text messaging/	3167
79	(text messag* or texting or "sms").tw,kw.	6447
80	social media/	17061
81	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kw.	22451
82	(chatbot or chatbots or "chat bot" or "chat bots").tw,kw.	287
83	web-based intervention/	800
84	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kw.	2679
85	Internet/	54622
86	internet.tw,kw.	43370
87	personal digital assistant/	982
88	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kw.	1033
89	informatics.tw,kw.	9683
90	or/49-89	184691
91	48 and 90	150
92	limit 91 to (books or chapter or conference abstract or conference paper or "conference review" or dissertation or editorial)	11

93	91 not 92	139
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## EBM Reviews - Cochrane Central Register of Controlled Trials June 2022

### Search Strategy:

#	Searches	Results
1	Diabetic Foot/	1121
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	2790
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipotrophic/	29801
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	3431
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	106478
6	or/3-5	108343
7	Foot Ulcer/	509
8	Foot/ or Heel/	1219
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	20361
10	8 or 9	20494
11	Ulcer/ or skin ulcer/	1671
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	20804
13	11 or 12	21459
14	10 and 13	2700
15	vascular insufficienc*.tw,kw.	74
16	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	1869
17	peripheral neuropath*.tw,kw.	5183
18	bone deformit*.tw,kw.	42
19	charcot.tw,kw.	254
20	callus.tw,kw.	291
21	Bony Callus/	23
22	(skin adj3 (breakdown* or break* down*)).tw,kw.	140

23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	312
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	623
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	13
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	1253
27	amputation/	467
28	(amputat* or reamputat*).tw,kw.	3455
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kw.	100
30	or/7,14-29	14998
31	6 and 30	5335
32	1 or 2 or 31	6114
33	limit 32 to english language	5246
34	limit 33 to yr="2017 -Current"	2182
35	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	190976
36	34 not 35	2171
37	aged.sh.	222595
38	(adult or adults).mp. or middle aged.sh. or age*.tw.	1117027
39	34 and (37 or 38)	1543
40	36 or 39	2180
41	Telemedicine/	2734

42	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kw.	8225
43	Telenursing/	32
44	(telenurs* or "tele nurs*").tw,kw.	156
45	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kw.	26
46	Remote Consultation/	390
47	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kw.	4406
48	("virtual care" or virtual triag*).tw,kw.	55
49	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,kw.	2246
50	(telemonitor* or tele monitor*).tw,kw.	1214
51	(videoconsult* or video consult*).tw,kw.	139
52	Webcast/	0
53	webcasts as topic/	27
54	(webcast* or web cast*).tw,kw.	16
55	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kw.	134
56	wearable electronic devices/	138
57	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kw.	713
58	Wireless Technology/	48
59	(wireless communication* or wireless technol*).tw,kw.	142
60	biomedical technology/	22
61	(biomedical technolog* or bio medical technolog*).tw,kw.	384
62	Mobile Applications/	1095

63	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kw.	3409
64	cell phone/	786
65	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kw.	4275
66	smartphone/	664
67	(smartphone or smartphones or smart phone or smart phones).tw,kw.	6168
68	text messaging/	1127
69	(text messag* or texting or "sms").tw,kw.	6206
70	Social Media/	272
71	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kw.	3467
72	(chatbot or chatbots or "chat bot" or "chat bots").tw,kw.	109
73	internet-based intervention/	355
74	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kw.	2886
75	internet/	4224
76	internet.tw,kw.	11145
77	computers, handheld/	310
78	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kw.	260
79	informatics/	2
80	informatics.tw,kw.	558
81	or/41-80	44719
82	40 and 81	71



## EBM Reviews - Cochrane Database of Systematic Reviews 2005 to July 27, 2022

### Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).mp.	88
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").mp.	2356
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).mp.	790
4	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).mp.	971
5	3 and 4	238
6	vascular insufficienc*.mp.	8
7	(peripheral arterial disease* or periphery arterial disease*).mp.	167
8	peripheral neuropath*.mp.	263
9	bone deformit*.mp.	18
10	charcot.mp.	43
11	callus.mp.	27
12	(skin adj3 (breakdown* or break* down*)).mp.	49
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).mp.	30
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).mp.	1
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).mp.	83
16	(amputat* or reamputat*).mp.	283
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).mp.	17

18	or/5-17	868
19	2 and 18 [diabetes AND foot issues or markers for foot issues]	456
20	1 or 19 [diabetes AND foot issues]	462
21	(adult or adults).mp. or age*.tw.	10300
22	20 and 21	449
23	(adolescent or children).tw. or infan*.mp.	4997
24	20 not 23	344
25	22 or 24	462
26	limit 25 to last 5 years	147
27	limit 26 to full systematic reviews	127
28	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").mp.	219
29	(telenurs* or "tele nurs*").mp.	26
30	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).mp.	8
31	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).mp.	211
32	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).mp.	65
33	("virtual care" or virtual triag*).mp.	0
34	(telemonitor* or tele monitor*).mp.	51
35	(videoconsult* or video consult*).mp.	8
36	(webcast* or web cast*).mp.	19
37	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).mp.	15
38	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).mp.	18
39	(wireless communication* or wireless technol*).mp.	24
40	(biomedical technolog* or bio medical technolog*).mp.	5

41	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).mp.	64
42	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).mp.	210
43	(smartphone or smartphones or smart phone or smart phones).mp.	147
44	(text messag* or texting or "sms").mp.	210
45	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).mp.	144
46	(chatbot or chatbots or "chat bot" or "chat bots").mp.	1
47	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).mp.	92
48	internet.mp.	906
49	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).mp.	44
50	informatics.mp.	76
51	or/28-50	1404
52	27 and 51	14

**APA PsycInfo 1806 to July Week 4 2022**

**Search Strategy:**

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,id.	144
2	diabetes/ or diabetes insipidus/	12193
3	diabetes mellitus/ or type 2 diabetes/	8546
4	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,id.	35242

5	or/2-4	35349
6	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,id.	13158
7	"feet (anatomy)"/	1003
8	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,id.	3285
9	(6 or 7) and 8	182
10	vascular insufficienc*.tw,id.	46
11	(peripheral arterial disease* or periphery arterial disease*).tw,id.	175
12	peripheral neuropathy/	1405
13	peripheral neuropath*.tw,id.	2451
14	bone deformit*.tw,id.	10
15	charcot.tw,id.	1233
16	callus.tw,id.	38
17	(skin adj3 (breakdown* or break* down*)).tw,id.	52
18	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,id.	76
19	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,id.	3
20	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,id.	67
21	((previous or prior or subsequent*) adj5 amputat*).tw,id.	51
22	amputation/	1071
23	(amputat* or "reamputat*").tw,id.	2004
24	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,id.	12
25	or/9-24	6752

26	5 and 25	887
27	1 or 26	923
28	limit 27 to english language	875
29	limit 28 to yr="2017 -Current"	210
30	limit 29 to "300 adulthood "	128
31	limit 29 to (100 childhood or 200 adolescence )	5
32	29 not 31	205
33	(geriatric* or elder* or old* or ageing or aging).ti. or (geriatrics or aging).mh. or (geriatric* or elder* or old* or ageing or aging).ab.	509082
34	29 and 33	38
35	30 or 32 or 34	209
36	telemedicine/	6873
37	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,id.	9541
38	(telenurs* or "tele nurs*").tw,id.	96
39	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,id.	39
40	teleconsultation/	104
41	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,id.	7854
42	("virtual care" or virtual triag*).tw,id.	89
43	(telemonitor* or tele monitor*).tw,id.	239
44	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,id.	1336
45	(videoconsult* or video consult*).tw,id.	112
46	(webcast* or web cast*).tw,id.	81
47	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,id.	390
48	wearable devices/	559

49	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,id.	989
50	wireless technologies/	590
51	(wireless communication* or wireless technol*).tw,id.	346
52	(biomedical technolog* or bio medical technolog*).tw,id.	151
53	mobile applications/	1887
54	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,id.	2702
55	mobile devices/ or tablet computers/ or mobile phones/	8660
56	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,id.	6968
57	smartphones/ or "smartphone use"/	3012
58	(smartphone or smartphones or smart phone or smart phones).tw,id.	6731
59	text messaging/	1359
60	(text messag* or texting or "sms").tw,id.	4912
61	social media/ or online social networks/	19799
62	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,id.	27069
63	(chatbot or chatbots or "chat bot" or "chat bots").tw,id.	274
64	digital interventions/	966
65	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,id.	2399
66	Internet/	30496
67	internet.tw,id.	46698
68	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,id.	776

69	informatics.tw,id.	1752
70	or/36-69	120196
71	35 and 70	4

## CINAHL

#	Query	Limiters/Expanders	Results
S1	(MH "Diabetic Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,168
S2	TI (diabetic foot or diabetic feet or diabetes foot or diabetes feet) OR AB (diabetic foot or diabetic feet or diabetes foot or diabetes feet)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,629
S3	(MH "Diabetes Mellitus") OR (MH "Diabetes Mellitus, Type 1") OR (MH "Diabetes Mellitus, Type 2")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	158,238
S4	(MH "Diabetic Angiopathies") OR (MH "Diabetic Neuropathies")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,963
S5	TI (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm") OR AB (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	232,604
S6	S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	264,234
S7	(MH "Foot Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,608

S8	(MH "Foot") OR (MH "Heel") OR (MH "Toes")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,356
S9	TI (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris) OR AB (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	54,206
S10	S8 OR S9	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	59,693
S11	(MH "Ulcer") OR (MH "Skin Ulcer") OR (MH "Heel Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,417
S12	TI (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio) OR AB (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	36,358
S13	S11 OR S12	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	37,966
S14	S10 AND S13	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,766
S15	TI (vascular insufficienc*) OR AB (vascular insufficienc*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	209
S16	TI (peripheral arterial disease* or periphery arterial disease*) OR AB (peripheral arterial disease* or periphery arterial disease*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,172
S17	TI (peripheral neuropath*) OR AB (peripheral neuropath*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,674



S18	TI (bone deformit*) OR AB (bone deformit*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	201
S19	TI charcot OR AB charcot	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,297
S20	(MH "Callus")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	455
S21	TI callus OR AB callus	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,371
S22	TI (skin N2 (breakdown* or break* down*)) OR AB (skin N2 (breakdown* or break* down*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	686
S23	(MH "Foot Deformities") OR (MH "Foot Deformities, Acquired") OR (MH "Hallux Rigidus") OR (MH "Hallux Valgus") OR (MH "Hammer Toe Syndrome") OR (MH "Hyperpronation of the Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,168
S24	TI (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,137

S25	AB (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,631
S26	TI (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails) OR AB (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	78
S27	TI (dry skin or dry foot skin or skin dryness or xerosis cutis) OR AB (dry skin or dry foot skin or skin dryness or xerosis cutis)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	756
S28	TI ((previous or prior or subsequent*) N4 amputat*) OR AB ((previous or prior or subsequent*) N4 amputat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	383
S29	(MH "Amputation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,505
S30	TI (amputat* or "reamputat*") OR AB (amputat* or "reamputat*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,837
S31	TI ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)) OR AB ((previous or prior or	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	284

	subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio))		
S32	S7 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,902
S33	S6 AND S32	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,704
S34	S1 OR S2 OR S33	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,849
S35	S1 OR S2 OR S33	Limiters - English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,284
S36	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,722
S37	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language; Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,539
S38	S1 OR S2 OR S33	Limiters - Published Date: 20170101-20221231; English Language; Age Groups: All Infant, All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	130

S39	S36 NOT S38	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,592
S40	S37 OR S39	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,691
S41	(MH "Telehealth") OR (MH "Telemedicine")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	27,161
S42	TI (ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine") OR AB (ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	21,534
S43	(MH "Telenursing")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,287
S44	TI (telenurs* or "tele nurs*") OR AB (telenurs* or "tele nurs*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	265
S45	TI (remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*) OR AB (remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	127
S46	(MH "Remote Consultation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,915
S47	TI (cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,085

	consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*) OR AB(cyber consult* or cyberconsult* or econsult* or "e—consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*)		
S48	TI ("virtual care" or virtual triag*) OR AB ("virtual care" or virtual triag*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	438
S49	TI (telemonitor* or tele monitor*) OR AB (telemonitor* or tele monitor*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,043
S50	TI ((distance or distant or remote* or realtime or real time) N2 (monitor* or manage*)) OR AB ((distance or distant or remote* or realtime or real time) N2 (monitor* or manage*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,331
S51	TI (videoconsult* or video consult*) OR AB (videoconsult* or video consult*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	304
S52	(MH "Webcasts")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	801
S53	TI (webcast* or web cast*) OR AB (webcast* or web cast*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	264
S54	TI (smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*) OR AB (smart technolog* or smart device or smart	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	479

	devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*)		
S55	(MH "Wearable Sensors")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,613
S56	TI (wearable N3 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)) OR AB (wearable N3 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,062
S57	(MH "Wireless Communications")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,191
S58	TI (wireless communication* or wireless technol*) OR AB (wireless communication* or wireless technol*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	497
S59	(MH "Technology, Medical")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,890
S60	TI (biomedical technolog* or bio medical technolog*) OR AB (biomedical technolog* or bio medical technolog*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	134
S61	(MH "Mobile Applications")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,055
S62	TI (mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*) OR AB (mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,518

	portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*)		
S63	(MH "Cellular Phone")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,171
S64	TI (cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones) OR AB (cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,478
S65	(MH "Smartphone")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,767
S66	TI (smartphone or smartphones or smart phone or smart phones) OR AB (smartphone or smartphones or smart phone or smart phones)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	8,727
S67	(MH "Text Messaging")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,879
S68	TI (text messag* or texting or "sms") OR AB (text messag* or texting or "sms")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,505
S69	(MH "Social Media") OR (MH "Facebook") OR (MH "Twitter")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	20,460
S70	TI (social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24,870

	or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0" or "web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube) OR AB (social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0" or "web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube)		
S71	TI (chatbot or chatbots or "chat bot" or "chat bots") OR AB (chatbot or chatbots or "chat bot" or "chat bots")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	283
S72	(MH "Internet-Based Intervention")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	479
S73	TI (internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*) OR AB (internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,833
S74	(MH "Internet")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	53,884
S75	TI internet OR AB internet	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	34,899
S76	(MH "Computers, Hand-Held")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,665



S77	TI (hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*) OR AB (hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,054
S78	(MH "Informatics")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,384
S79	TI informatics OR AB informatics	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,303
S80	S41 OR S42 OR S43 OR S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78 OR S79	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	211,025
S81	S40 AND S80	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	145

**Update search for recommendation question #4:** Should virtual care (e.g., telepractice, social media) be recommended or not to support/supplement (in conjunction with in-person service) the delivery of diabetic foot care services?

**Databases Searched:** Cumulative Index to Nursing and Allied Health (CINAHL), Medline, Medline in Process, Cochrane Central, Cochrane Database of Systematic Reviews, Embase, Emcare, and PsycInfo.

**Dates searched:** August 2022 – March 2024

**MEDLINE(R)** 1946 to March 15, 2024

Search Strategy:

#	Searches	Results
1	Diabetic Foot/	11874
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	10205

3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipoatrophic/	386185
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	76032
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	693260
6	or/3-5	746474
7	Foot Ulcer/	2151
8	Foot/ or Heel/	34128
9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	147888
10	8 or 9	157218
11	Ulcer/ or skin ulcer/	25115
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kf.	159248
13	11 or 12	166900
14	10 and 13	12085
15	vascular insufficienc*.tw,kf.	1431
16	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	10783
17	peripheral neuropath*.tw,kf.	23193
18	bone deformit*.tw,kf.	988
19	charcot.tw,kf.	7483
20	callus.tw,kf.	9620
21	Bony Callus/	2559
22	(skin adj3 (breakdown* or break* down*)).tw,kf.	1000
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	9109
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	7472
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	635
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	2252
27	amputation/	24141
28	(amputat* or reamputat*).tw,kf.	44696
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kf.	473
30	or/7,14-29	124504
31	6 and 30 [diabetes AND foot issues or markers for foot issues]	23645

32	1 or 2 or 31 [diabetes AND foot issues]	27833
33	limit 32 to english language	24909
34	limit 33 to ed=20220801-20240315	2615
35	limit 34 to "all adult (19 plus years)"	517
36	limit 34 to "all child (0 to 18 years)"	61
37	34 not 36	2554
38	aged.sh.	3435877
39	(adult or adults).mp. or middle aged.sh. or age*.tw.	9939007
40	34 and (38 or 39)	862
41	35 or 37 or 40	2602
42	Telemedicine/	39270
43	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kf.	43870
44	Telenursing/	272
45	(telenurs* or "tele nurs*").tw,kf.	313
46	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kf.	582
47	Remote Consultation/	5829
48	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kf.	22063
49	("virtual care" or virtual triag*).tw,kf.	1027
50	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*).tw,kf.	21511
51	(telemonitor* or tele monitor*).tw,kf.	2147
52	(videoconsult* or video consult*).tw,kf.	694
53	Webcast/	1099
54	webcasts as topic/	418
55	(webcast* or web cast*).tw,kf.	249
56	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kf.	1704
57	Wearable Electronic Devices/	8567
58	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kf.	9692
59	Wireless Technology/	4686
60	(wireless communication* or wireless technol*).tw,kf.	1698
61	Biomedical Technology/	7372
62	(biomedical technolog* or bio medical technolog*).tw,kf.	740
63	Mobile Applications/	12284
64	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kf.	7936

65	cell phone/	10203
66	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kf.	14165
67	smartphone/	9766
68	(smartphone or smartphones or smart phone or smart phones).tw,kf.	18638
69	text messaging/	4677
70	(text messag* or texting or "sms").tw,kf.	11510
71	Social Media/	17000
72	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kf.	30406
73	(chatbot or chatbots or "chat bot" or "chat bots").tw,kf.	823
74	internet-based intervention/	1206
75	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kf.	3166
76	internet/	82412
77	internet.tw,kf.	58709
78	computers, handheld/	4106
79	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kf.	1373
80	informatics/	1287
81	informatics.tw,kf.	16327
82	or/42-81	308594
83	41 and 82	67

**MEDLINE(R) Epub Ahead of Print and In-Process, In-Data-Review & Other Non-Indexed Citations** March 15, 2024

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kf.	2443
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kf.	111552
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kf.	23998
4	(ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio).tw,kf.	19972
5	3 and 4	2463
6	vascular insufficienc*.tw,kf.	137
7	(peripheral arterial disease* or periphery arterial disease*).tw,kf.	1680
8	peripheral neuropath*.tw,kf.	3858
9	bone deformit*.tw,kf.	222

10	charcot.tw,kf.	999
11	callus.tw,kf.	3366
12	(skin adj3 (breakdown* or break* down*)).tw,kf.	125
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kf.	1021
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kf.	140
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kf.	433
16	(amputat* or reamputat*).tw,kf.	7274
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).tw,kf.	45
18	or/5-17	19943
19	2 and 18 [diabetes AND foot issues or markers for foot issues]	4408
20	1 or 19 [diabetes AND foot issues]	4857
21	limit 20 to english language	4820
22	("202208*" or "202209*" or "202210*" or "202211*" or "202212*" or "2023*" or "2024*").dt.	1168240
23	21 and 22	1490
24	(adult or adults).mp. or age*.tw.	762233
25	23 and 24	459
26	(adolescent or children).tw. or infan*.mp.	199004
27	23 not 26	1477
28	25 or 27	1488
29	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kf.	15953
30	(telenurs* or "tele nurs*").tw,kf.	79
31	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kf.	133
32	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kf.	3154
33	("virtual care" or virtual triag*).tw,kf.	511
34	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,kf.	7534
35	(telemonitor* or tele monitor*).tw,kf.	655
36	(videoconsult* or video consult*).tw,kf.	277

37	(webcast* or web cast*).tw,kf.	61
38	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kf.	1506
39	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kf.	4649
40	(wireless communication* or wireless technol*).tw,kf.	2153
41	(biomedical technolog* or bio medical technolog*).tw,kf.	241
42	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kf.	4483
43	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kf.	5926
44	(smartphone or smartphones or smart phone or smart phones).tw,kf.	8735
45	(text messag* or texting or "sms").tw,kf.	3268
46	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kf.	14972
47	(chatbot or chatbots or "chat bot" or "chat bots").tw,kf.	794
48	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kf.	1301
49	internet.tw,kf.	19919
50	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kf.	128
51	informatics.tw,kf.	4245
52	or/29-51	79562
53	28 and 52	45

### Embase Classic+Embase 1947 to 2024 March 15

Search Strategy:

#	Searches	Results
1	diabetic foot/	22135
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	18362
3	diabetes mellitus/	771998
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	148484
5	lipotrophic diabetes mellitus/	259
6	diabetic complication/	8505
7	diabetic angiopathy/ or diabetic microangiopathy/	13858
8	diabetic neuropathy/	30699
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	1252198
10	or/3-9	1470324

11	foot ulcer/ or planter ulcer/	6416
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	244327
13	foot/ or foot sole/ or heel/	54380
14	12 or 13	254390
15	ulcer/ or skin ulcer/	91086
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	262142
17	15 or 16	291379
18	14 and 17	21222
19	vascular insufficienc*.tw,kw.	2529
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	19943
21	peripheral neuropathy/	58550
22	peripheral neuropath*.tw,kw.	44127
23	bone deformit*.tw,kw.	1928
24	charcot.tw,kw.	12257
25	callus/	8092
26	callus.tw,kw.	15841
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	1705
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	7347
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	11253
30	nail dystrophy/	3780
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	1188
32	dry skin/	13608
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	5221
34	amputation/ or foot amputation/	38693
35	(amputat* or reamputat*).tw,kw.	73400
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	851
37	or/11,18-36	252549
38	10 and 37	49759
39	1 or 2 or 38	58374
40	limit 39 to english language	53093
41	limit 40 to dc=20220801-20240315	7602
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	4961

43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	210
44	41 not 43	7392
45	42 or 44	7538
46	'aged'/de or 'frail elderly'/de or 'geriatrics'/de or 'very elderly'/de or 'aging'/de or geriatric*.ti,ab. or elder*.ti,ab. or old*.ti,ab. or ageing.ti,ab. or aging.ti,ab.	3343443
47	41 and 46	1053
48	45 or 47	7558
49	telehealth/ or telemedicine/	65227
50	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kw.	72095
51	telenursing/	415
52	(telenurs* or "tele nurs*").tw,kw.	423
53	telediagnosis/	577
54	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kw.	941
55	teleconsultation/ or telephone interview/ or electronic consultation/	36822
56	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kw.	35230
57	("virtual care" or virtual triag*).tw,kw.	1850
58	telemonitoring/	6137
59	(telemonitor* or tele monitor*).tw,kw.	4138
60	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,kw.	37495
61	video consultation/	1038
62	(videoconsult* or video consult*).tw,kw.	1481
63	webcast/	448
64	(webcast* or web cast*).tw,kw.	520
65	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kw.	3352
66	wearable computer/	2027
67	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kw.	14441
68	wireless communication/	7978
69	(wireless communication* or wireless technol*).tw,kw.	3826
70	medical technology/	38762
71	(biomedical technolog* or bio medical technolog*).tw,kw.	1233
72	mobile application/ or mobile health application/	27693
73	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kw.	14850



74	mobile phone/	23127
75	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kw.	22997
76	smartphone/	28736
77	(smartphone or smartphones or smart phone or smart phones).tw,kw.	34436
78	text messaging/	8182
79	(text messag* or texting or "sms").tw,kw.	20053
80	social media/	53745
81	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kw.	56335
82	(chatbot or chatbots or "chat bot" or "chat bots").tw,kw.	1582
83	web-based intervention/	3177
84	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kw.	4977
85	Internet/	126125
86	internet.tw,kw.	100165
87	personal digital assistant/	1871
88	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kw.	1811
89	informatics.tw,kw.	21412
90	or/49-89	539753
91	48 and 90	197
92	limit 91 to (books or chapter or conference abstract or conference paper or "conference review" or editorial)	47
93	91 not 92	150

### Emcare Nursing 1995 to Present

#### Search Strategy:

#	Searches	Results
1	diabetic foot/	6077
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	7042
3	diabetes mellitus/	119249
4	insulin dependent diabetes mellitus/ or latent autoimmune diabetes in adults/	22245
5	lipoatrophic diabetes mellitus/	24
6	diabetic complication/	860
7	diabetic angiopathy/ or diabetic microangiopathy/	1539
8	diabetic neuropathy/	5226
9	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	267931

10	or/3-9	299296
11	foot ulcer/ or planter ulcer/	2209
12	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	72097
13	foot/ or foot sole/ or heel/	11494
14	12 or 13	72996
15	ulcer/ or skin ulcer/	12505
16	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	39173
17	15 or 16	42969
18	14 and 17	7235
19	vascular insufficienc*.tw,kw.	308
20	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	4421
21	peripheral neuropathy/	8626
22	peripheral neuropath*.tw,kw.	8207
23	bone deformit*.tw,kw.	407
24	charcot.tw,kw.	2491
25	callus/	1634
26	callus.tw,kw.	3297
27	(skin adj3 (breakdown* or break* down*)).tw,kw.	630
28	bunionette/ or hallux rigidus/ or hallux valgus/ or hallux varus/	2595
29	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	5562
30	nail dystrophy/	310
31	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	100
32	dry skin/	1964
33	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	781
34	amputation/ or foot amputation/	7710
35	(amputat* or reamputat*).tw,kw.	19020
36	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	154
37	or/11,18-36	56173
38	10 and 37	13941
39	1 or 2 or 38	16566
40	limit 39 to english language	15621
41	limit 40 to dc=20220801-20240315	1924
42	limit 41 to (adult <18 to 64 years> or aged <65+ years>)	372

43	limit 41 to (embryo or infant or child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)	5
44	41 not 43	1919
45	42 or 44	1923
46	(geriatric* or elder* or old* or ageing or aging).ti,ab.	826672
47	41 and 46	181
48	45 or 47	1923
49	telehealth/ or telemedicine/	20143
50	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kw.	37149
51	telenursing/	371
52	(telenurs* or "tele nurs*").tw,kw.	425
53	telediagnosis/	134
54	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kw.	356
55	teleconsultation/ or telephone interview/ or electronic consultation/	10119
56	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kw.	15693
57	("virtual care" or virtual triag*).tw,kw.	913
58	telemonitoring/	1615
59	(telemonitor* or tele monitor*).tw,kw.	1619
60	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,kw.	7973
61	video consultation/	169
62	(videoconsult* or video consult*).tw,kw.	613
63	webcast/	67
64	(webcast* or web cast*).tw,kw.	112
65	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kw.	929
66	wearable computer/	71
67	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kw.	3987
68	wireless communication/	1327
69	(wireless communication* or wireless technol*).tw,kw.	1016
70	medical technology/	10270
71	(biomedical technolog* or bio medical technolog*).tw,kw.	506
72	mobile application/ or mobile health application/	5117
73	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kw.	6886
74	mobile phone/	7180

75	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kw.	10166
76	smartphone/	5017
77	(smartphone or smartphones or smart phone or smart phones).tw,kw.	13155
78	text messaging/	2367
79	(text messag* or texting or "sms").tw,kw.	7498
80	social media/	16952
81	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kw.	29865
82	(chatbot or chatbots or "chat bot" or "chat bots").tw,kw.	739
83	web-based intervention/	840
84	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kw.	3257
85	Internet/	48626
86	internet.tw,kw.	48645
87	personal digital assistant/	878
88	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kw.	1057
89	informatics.tw,kw.	10695
90	or/49-89	202291
91	48 and 90	58
92	limit 91 to (books or chapter or conference abstract or conference paper or "conference review" or dissertation or editorial)	3
93	91 not 92	55

### EBM Reviews - Cochrane Central Register of Controlled Trials February 2024

#### Search Strategy:

#	Searches	Results
1	Diabetic Foot/	1477
2	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,kw.	3207
3	diabetes mellitus/ or diabetes mellitus, type 1/ or diabetes mellitus, type 2/ or diabetes mellitus, lipoatrophic/	38440
4	diabetes complications/ or diabetic angiopathies/ or diabetic neuropathies/	4344
5	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,kw.	116918
6	or/3-5	119045
7	Foot Ulcer/	593
8	Foot/ or Heel/	1552

9	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,kw.	23369
10	8 or 9	23524
11	Ulcer/ or skin ulcer/	1942
12	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,kw.	22049
13	11 or 12	22765
14	10 and 13	3123
15	vascular insufficienc*.tw,kw.	72
16	(peripheral arterial disease* or periphery arterial disease*).tw,kw.	2442
17	peripheral neuropath*.tw,kw.	5659
18	bone deformit*.tw,kw.	44
19	charcot.tw,kw.	259
20	callus.tw,kw.	310
21	Bony Callus/	25
22	(skin adj3 (breakdown* or break* down*)).tw,kw.	144
23	foot deformities/ or foot deformities, acquired/ or bunion/ or bunion, tailor's/ or hallux limitus/ or hallux rigidus/ or hallux valgus/ or hallux varus/ or hammer toe syndrome/ or metatarsal valgus/ or metatarsus varus/	393
24	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,kw.	671
25	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,kw.	15
26	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,kw.	1396
27	amputation/	0
28	(amputat* or reamputat*).tw,kw.	3783
29	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,kw.	99
30	or/7,14-29	16757
31	6 and 30	6066
32	1 or 2 or 31	6941
33	limit 32 to english language	6040
34	limit 33 to yr="2022 -Current"	924
35	(adolescent or children).tw. or infan*.mp. or gestation*.tw. or neonatal.tw.	208367
36	34 not 35	918
37	aged.sh.	272918
38	(adult or adults).mp. or middle aged.sh. or age*.tw.	1244151
39	34 and (37 or 38)	598

40	36 or 39	923
41	Telemedicine/	3957
42	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,kw.	11158
43	Telenursing/	46
44	(telenurs* or "tele nurs*").tw,kw.	228
45	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,kw.	33
46	Remote Consultation/	447
47	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,kw.	4866
48	("virtual care" or virtual triag*).tw,kw.	100
49	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,kw.	2877
50	(telemonitor* or tele monitor*).tw,kw.	1409
51	(videoconsult* or video consult*).tw,kw.	198
52	Webcast/	0
53	webcasts as topic/	32
54	(webcast* or web cast*).tw,kw.	15
55	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,kw.	226
56	wearable electronic devices/	287
57	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,kw.	1001
58	Wireless Technology/	72
59	(wireless communication* or wireless technol*).tw,kw.	155
60	biomedical technology/	58
61	(biomedical technolog* or bio medical technolog*).tw,kw.	398
62	Mobile Applications/	1919
63	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,kw.	4795
64	cell phone/	1022
65	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,kw.	5351
66	smartphone/	1136
67	(smartphone or smartphones or smart phone or smart phones).tw,kw.	8815
68	text messaging/	1586
69	(text messag* or texting or "sms").tw,kw.	7646
70	Social Media/	566

71	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,kw.	5210
72	(chatbot or chatbots or "chat bot" or "chat bots").tw,kw.	256
73	internet-based intervention/	643
74	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,kw.	3587
75	internet/	5399
76	internet.tw,kw.	12873
77	computers, handheld/	401
78	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,kw.	262
79	informatics/	2
80	informatics.tw,kw.	585
81	or/41-80	56503
82	40 and 81	42
83	limit 82 to (conference proceeding or dissertation thesis)	5
84	82 not 83	37

**EBM Reviews - Cochrane Database of Systematic Reviews 2005 to March 13, 2024**

Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).mp.	89
2	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").mp.	2446
3	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).mp.	830
4	(ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio).mp.	997
5	3 and 4	242
6	vascular insufficienc*.mp.	10
7	(peripheral arterial disease* or periphery arterial disease*).mp.	174
8	peripheral neuropath*.mp.	274
9	bone deformit*.mp.	19
10	charcot.mp.	44
11	callus.mp.	27
12	(skin adj3 (breakdown* or break* down*)).mp.	50
13	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or	30

	metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).mp.	
14	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).mp.	1
15	(dry skin or dry foot skin or skin dryness or xerosis cutis).mp.	85
16	(amputat* or reamputat*).mp.	297
17	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcer or ulcerated or ulceration or ulceratio)).mp.	17
18	or/5-17	898
19	2 and 18 [diabetes AND foot issues or markers for foot issues]	475
20	1 or 19 [diabetes AND foot issues]	481
21	(adult or adults).mp. or age*.tw.	10611
22	20 and 21	467
23	(adolescent or children).tw. or infan*.mp.	5174
24	20 not 23	352
25	22 or 24	481
26	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").mp.	262
27	(telenurs* or "tele nurs*").mp.	27
28	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).mp.	8
29	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).mp.	225
30	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).mp.	77
31	("virtual care" or virtual triag*).mp.	1
32	(telemonitor* or tele monitor*).mp.	62
33	(videoconsult* or video consult*).mp.	10
34	(webcast* or web cast*).mp.	19
35	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).mp.	18
36	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).mp.	27
37	(wireless communication* or wireless technol*).mp.	26
38	(biomedical technolog* or bio medical technolog*).mp.	6
39	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).mp.	82
40	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).mp.	226
41	(smartphone or smartphones or smart phone or smart phones).mp.	173



42	(text messag* or texting or "sms").mp.	236
43	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).mp.	171
44	(chatbot or chatbots or "chat bot" or "chat bots").mp.	2
45	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).mp.	103
46	internet.mp.	945
47	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).mp.	45
48	informatics.mp.	78
49	or/26-48	1502
50	25 and 49	56
51	limit 50 to full systematic reviews	49
52	from 51 keep 1, 4-6, 11, 15-16, 18	8

#### APA PsycInfo 1806 to March Week 3 2024

##### Search Strategy:

#	Searches	Results
1	(diabetic foot or diabetic feet or diabetes foot or diabetes feet).tw,id.	164
2	diabetes/ or diabetes insipidus/	13152
3	diabetes mellitus/ or type 2 diabetes/	9497
4	(diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm").tw,id.	38073
5	or/2-4	38185
6	(foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris).tw,id.	13855
7	"feet (anatomy)"/	1183
8	(ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio).tw,id.	3399
9	(6 or 7) and 8	202
10	vascular insufficienc*.tw,id.	48
11	(peripheral arterial disease* or periphery arterial disease*).tw,id.	182
12	peripheral neuropathy/	1480
13	peripheral neuropath*.tw,id.	2593
14	bone deformit*.tw,id.	12
15	charcot.tw,id.	1262
16	callus.tw,id.	40
17	(skin adj3 (breakdown* or break* down*)).tw,id.	52
18	(digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or claw toe or claw toes or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or	84

	hallux rigidus or hallux valgus or hallux varus or hammer toe or hammer toes or hammertoe syndrome or mallet toe or mallet toes or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or out toeing or out toeings or pigeon toed or sandal gap or stiff toe or stiff toes or toeing out or toeing outs).tw,id.	
19	(onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails).tw,id.	3
20	(dry skin or dry foot skin or skin dryness or xerosis cutis).tw,id.	70
21	((previous or prior or subsequent*) adj5 amputat*).tw,id.	54
22	amputation/	1188
23	(amputat* or "reamputat*").tw,id.	2164
24	((previous or prior or subsequent*) adj1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)).tw,id.	12
25	or/9-24	7127
26	5 and 25	945
27	1 or 26	986
28	limit 27 to english language	933
29	limit 28 to yr="2022-Current"	55
30	limit 29 to "300 adulthood "	33
31	limit 29 to (100 childhood or 200 adolescence )	3
32	29 not 31	52
33	(geriatric* or elder* or old* or ageing or aging).ti. or (geriatrics or aging).mh. or (geriatric* or elder* or old* or ageing or aging).ab.	540690
34	29 and 33	9
35	30 or 32 or 34	53
36	telemedicine/	8978
37	(ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine").tw,id.	12672
38	(telenurs* or "tele nurs*").tw,id.	113
39	(remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*).tw,id.	47
40	teleconsultation/	180
41	(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*).tw,id.	8546
42	("virtual care" or virtual triag*).tw,id.	185
43	(telemonitor* or tele monitor*).tw,id.	273
44	((distance or distant or remote* or realtime or real time) adj3 (monitor* or manage*)).tw,id.	1595
45	(videoconsult* or video consult*).tw,id.	175
46	(webcast* or web cast*).tw,id.	84

47	(smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*).tw,id.	520
48	wearable devices/	974
49	(wearable adj4 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)).tw,id.	1293
50	wireless technologies/	615
51	(wireless communication* or wireless technol*).tw,id.	373
52	(biomedical technolog* or bio medical technolog*).tw,id.	168
53	mobile applications/	2921
54	(mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*).tw,id.	3566
55	mobile devices/ or tablet computers/ or mobile phones/	9534
56	(cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones).tw,id.	7897
57	smartphones/ or "smartphone use"/	4213
58	(smartphone or smartphones or smart phone or smart phones).tw,id.	8665
59	text messaging/	1651
60	(text messag* or texting or "sms").tw,id.	5566
61	social media/ or online social networks/	25078
62	(social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0or web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube).tw,id.	34632
63	(chatbot or chatbots or "chat bot" or "chat bots").tw,id.	608
64	digital interventions/	1875
65	(internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*).tw,id.	2878
66	Internet/	31540
67	internet.tw,id.	51246
68	(hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*).tw,id.	781
69	informatics.tw,id.	1918
70	or/36-69	140327
71	35 and 70	1

#### CINAHL

#	Query	Limiters/Expanders	Results
S1	(MH "Diabetic Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,756

S2	TI (diabetic foot or diabetic feet or diabetes foot or diabetes feet) OR AB (diabetic foot or diabetic feet or diabetes foot or diabetes feet)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,176
S3	(MH "Diabetes Mellitus") OR (MH "Diabetes Mellitus, Type 1") OR (MH "Diabetes Mellitus, Type 2")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	164,913
S4	(MH "Diabetic Angiopathies") OR (MH "Diabetic Neuropathies")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,179
S5	TI (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm") OR AB (diabetes or diabetic or "dm 1" or iddm or "mckusick 22210" or mody or niddm or "t1dm" or "t1 dm" or "t2dm" or "t2 dm")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	245,202
S6	S3 OR S4 OR S5	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	279,578
S7	(MH "Foot Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,699
S8	(MH "Foot") OR (MH "Heel") OR (MH "Toes")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	16,871
S9	TI (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris) OR AB (foot or feet or heel or heels or sinus tarsi or sinus tarsus or planta pedis or plantar or plantaris)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	56,745
S10	S8 OR S9	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	62,380
S11	(MH "Ulcer") OR (MH "Skin Ulcer") OR (MH "Heel Ulcer")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,613
S12	TI (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio) OR AB (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	37,614
S13	S11 OR S12	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	39,295
S14	S10 AND S13	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,250

S15	TI (vascular insufficienc*) OR AB (vascular insufficienc*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	206
S16	TI (peripheral arterial disease* or periphery arterial disease*) OR AB (peripheral arterial disease* or periphery arterial disease*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,311
S17	TI (peripheral neuropath*) OR AB (peripheral neuropath*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,029
S18	TI (bone deformit*) OR AB (bone deformit*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	210
S19	TI charcot OR AB charcot	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,428
S20	(MH "Callus")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	474
S21	TI callus OR AB callus	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,403
S22	TI (skin N2 (breakdown* or break* down*)) OR AB (skin N2 (breakdown* or break* down*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	691
S23	(MH "Foot Deformities") OR (MH "Foot Deformities, Acquired") OR (MH "Hallux Rigidus") OR (MH "Hallux Valgus") OR (MH "Hammer Toe Syndrome") OR (MH "Hyperpronation of the Foot")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,513
S24	TI (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,396

	or "stiff toes" or "toeing out" or "toeing outs")		
S25	AB (digital deformit* or "in toeing" or "toeing in" or bunion or bunionette or bunionette or bunions or "claw toe" or "claw toes" or clawtoe or clawtoes or foot deformities or foot deformity or hallux abductovalgus or hallux abductus or hallux flexus or hallux limitus or hallux rigidus or hallux valgus or hallux varus or "hammer toe" or "hammer toes" or "hammertoe syndrome" or "mallet toe" or "mallet toes" or metatarsal deformities or metatarsal deformity or metatarsal valgus or metatarsal varus or metatarsus adductovarus or metatarsus adductus or metatarsus primus varus or metatarsus valgus or metatarsus varus or "out toeing" or "out toeings" or "pigeon toed" or "sandal gap" or "stiff toe" or "stiff toes" or "toeing out" or "toeing outs")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,675
S26	TI (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails) OR AB (onychodysplasia or onychodystrophia mutilans or onychodystrophy or dystrophic nail or dystrophic nails)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	74
S27	TI (dry skin or dry foot skin or skin dryness or xerosis cutis) OR AB (dry skin or dry foot skin or skin dryness or xerosis cutis)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	684
S28	TI ((previous or prior or subsequent*) N4 amputat*) OR AB ((previous or prior or subsequent*) N4 amputat*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	408
S29	(MH "Amputation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	7,836
S30	TI (amputat* or "reamputat*") OR AB (amputat* or "reamputat*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,622
S31	TI ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio)) OR AB ((previous or prior or subsequent*) N1 (ulcer or ulcers or ulcus or ulcerated or ulceration or ulceratio))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	299

S32	S7 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	42,000
S33	S6 AND S32	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	12,368
S34	S1 OR S2 OR S33	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,730
S35	S1 OR S2 OR S33	Limiters - English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	17,061
S36	S1 OR S2 OR S33	Limiters - Publication Date: 20220801-20240331; English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,438
S37	S1 OR S2 OR S33	Limiters - Publication Date: 20220801-20240331; English Language; Age Groups: All Adult Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	401
S38	S1 OR S2 OR S33	Limiters - Publication Date: 20220801-20240331; English Language; Age Groups: All Infant, All Child Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	25
S39	S36 NOT S38	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,413
S40	S37 OR S39	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,434
S41	(MH "Telehealth") OR (MH "Telemedicine")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	31,264
S42	TI (ehealth or "e health" or mobile health or mhealth or "m health" or telehealth or "tele health" or telemedicine or "tele medicine") OR AB (ehealth or "e health" or mobile health or mhealth or "m health" or telehealth	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24,553

	or "tele health" or telemedicine or "tele medicine")		
S43	(MH "Telenursing")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,439
S44	TI (telenurs* or "tele nurs*") OR AB (telenurs* or "tele nurs*")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	320
S45	TI (remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*) OR AB (remote diagnoses or remote diagnosis or remote diagnostic* or tele diagnosis or tele diagnoses or telediagnosis or telediagnoses or telediagnostic* or tele diagnostic*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	134
S46	(MH "Remote Consultation")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,325
S47	TI (cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*) OR AB(cyber consult* or cyberconsult* or econsult* or "e-consult*" or email based consult* or email consult* or internet based consult* or internet consult* or long distance consult* or online consult* or remote consultat* or tele consult* or teleconsult* or telephone based consult* or telephone consult* or telephone interview or telephone interviews or web based consult* or webbased consult* or web consult*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	11,897
S48	TI ("virtual care" or virtual triag*) OR AB ("virtual care" or virtual triag*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	646
S49	TI (telemonitor* or tele monitor*) OR AB (telemonitor* or tele monitor*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,159



S50	TI ((distance or distant or remote* or realtime or real time) N2 (monitor* or manage*)) OR AB ((distance or distant or remote* or realtime or real time) N2 (monitor* or manage*))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,799
S51	TI (videoconsult* or video consult*) OR AB (videoconsult* or video consult*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	378
S52	(MH "Webcasts")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,166
S53	TI (webcast* or web cast*) OR AB (webcast* or web cast*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	201
S54	TI (smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*) OR AB (smart technolog* or smart device or smart devices or smart sensor or smart sensors or smart sock or smart socks or smart wearable*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	532
S55	(MH "Wearable Sensors")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	3,653
S56	TI (wearable N3 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies)) OR AB (wearable N3 (computer or computers or device devices or monitor* or sensor or sensors or system or systems or technology or technologies))	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,356
S57	(MH "Wireless Communications")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	10,966
S58	TI (wireless communication* or wireless technol*) OR AB (wireless communication* or wireless technol*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	466
S59	(MH "Technology, Medical")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	14,698
S60	TI (biomedical technolog* or bio medical technolog*) OR AB (biomedical technolog* or bio medical technolog*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	142
S61	(MH "Mobile Applications")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,428

S62	TI (mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*) OR AB (mobile app or mobile apps or mobile application* or mobile health app or mobile health apps or mobile health application* or portable software app or portable software apps or portable software application* or tablet app or tablet apps or tablet application*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,622
S63	(MH "Cellular Phone")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,379
S64	TI (cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones) OR AB (cell phone or cell phones or cellphone or cellphones or cellular phone or cellular phones or cellular telephone or cellular telephones or mobile phone or mobile phones or mobile telephone or mobile telephones)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	6,564
S65	(MH "Smartphone")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,710
S66	TI (smartphone or smartphones or smart phone or smart phones) OR AB (smartphone or smartphones or smart phone or smart phones)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	9,172
S67	(MH "Text Messaging")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,405
S68	TI (text messag* or texting or "sms") OR AB (text messag* or texting or "sms")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	5,818
S69	(MH "Social Media") OR (MH "Facebook") OR (MH "Twitter")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	24,018
S70	TI (social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	25,840

	network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0" or "web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube) OR AB (social media or social medium or Facebook or Flickr or Instagram or LinkedIn or MySpace or Pinterest or Reddit or "Sina Weibo" or Snapchat or online social network* or social networking platform* or social networking site* or social networking website* or social platform* or TikTok or Tumblr or Twitter or "web2.0" or "web 2.0" or "web 2.0s" or WeChat or WhatsApp or YouTube)		
S71	TI (chatbot or chatbots or "chat bot" or "chat bots") OR AB (chatbot or chatbots or "chat bot" or "chat bots")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	551
S72	(MH "Internet-Based Intervention")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,265
S73	TI (internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*) OR AB (internet based intervention* or online based intervention* or online intervention* or web intervention* or web based intervention*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	2,080
S74	(MH "Internet")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	54,368
S75	TI internet OR AB internet	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	35,907
S76	(MH "Computers, Hand-Held")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	4,463
S77	TI (hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*) OR AB (hand held computer* or handheld computer* or palm PC or palmtop or personal data assistant* or personal digital assistant or pocket computer* or pocket sized computer*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,054

S78	(MH "Informatics")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	1,449
S79	TI informatics OR AB informatics	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	13,642
S80	S41 OR S42 OR S43 OR S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78 OR S79	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	227,308
S81	S40 AND S80	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	55

### Scoping review search strategy

To inform this guideline, a scoping review was conducted to explore the current evidence on culturally safe strategies that can be used in the care of persons with diabetes and persons who are at risk of or living with DFUs and their care partners.

In addition, panel members were asked to review personal libraries to identify key articles not found through the search strategy. Articles identified by panel members were included in the search results if two guideline development methodologists independently determined the articles had not been identified by the literature search and met the inclusion criteria.

**Databases Searched:** ProQuest Dissertations and Theses Open Access, Theses Canada, Medline, CDSR, APA PsychINFO, CINHAL and ERIC. The scoping review was registered in Open Science Framework (available from: [osf.io/2ay7g](https://osf.io/2ay7g)).

**Dates searched:** January 2018 – March 2023

#### **Inclusion Criteria:**

The following criteria were used to guide the scoping review:

- Articles that address any cultural safety strategies or approaches for persons with diabetes (over the age of 18)
- Published between January 2018 and March 2023

- Published in English
- Accessible for retrieval
- Conducted in any geographic region
- Applicable to all health service organizations and academic institutions
- Applicable to all health providers and students
- Any study design (e.g., quantitative, qualitative, mixed methods, systematic reviews, discussion papers, dissertations)

### **Exclusion Criteria:**

The following criteria were used to exclude literature from the search:

- Studies not focused on cultural safety strategies or approaches to diabetes care
- Studies published prior to 2018
- Studies not published in English
- Children (18 years and younger)

### **Search Terms:**

Proquest dissertations

("cultural safety" OR "culturally safe" OR "cultural humility" OR "culturally aware" OR "cultural awareness" OR "culturally competent" OR "cultural competency" OR "cultural sensitivity" OR "culturally sensitive" OR "culturally responsive" OR "culturally grounded" OR "culturally adapted" OR "spiritual therapy" OR "spiritual therapies" OR "spiritual healing" OR "biofeedback" OR "bio-feedback" OR "psychophysiological feedback" OR "psycho-physiological feedback" OR "relaxation therapy" OR "relaxation therapies" OR "relaxation technique" OR "relaxation techniques" OR ecotherapy OR ecotherapies OR "eco-therapy" OR "eco-therapies" OR "nature therapy" OR "nature therapies") AND (diabetes OR diabetic OR iddm OR mody OR niddm)

Theses Canada

In abstract:

("cultural safety" OR "culturally safe" OR "cultural humility" OR "culturally aware" OR "cultural awareness" OR "culturally competent" OR "cultural competency" OR "cultural sensitivity" OR "culturally sensitive" OR "culturally responsive" OR "culturally grounded" OR "culturally adapted" OR "spiritual therapy" OR "spiritual therapies" OR "spiritual healing" OR "biofeedback" OR "bio-feedback" OR "psychophysiological feedback" OR "psycho-physiological feedback" OR "relaxation therapy" OR "relaxation therapies" OR "relaxation technique" OR "relaxation techniques" OR ecotherapy OR ecotherapies OR "eco-therapy" OR "eco-therapies" OR "nature therapy" OR "nature therapies") AND (diabetes OR diabetic OR iddm OR mody OR niddm)

Ovid MEDLINE(R) ALL <1946 to April 11, 2023>

# Searches	Results	Type
1 Cultural Competency/	6475	Advanced
2 Culturally Competent Care/	2080	Advanced
3 (cultural adj2 safety).mp.	735	Advanced
4 (culturally adj2 safe).mp.	741	Advanced
5 (cultural adj2 humility).mp.	531	Advanced
6 (cultural* adj2 aware*).mp.	1219	Advanced
7 (cultural* adj2 competen*).mp.	12802	Advanced
8 (cultural* adj2 sensitiv*).mp.	6246	Advanced
9 (culturally adj2 responsive).mp.	899	Advanced
10 (culturally adj2 grounded).mp.	268	Advanced
11 (culturally adj2 adapted).mp.	2561	Advanced
12 exp Spiritual Therapies/	15191	Advanced
13 (spiritual adj2 therap*).mp.	1540	Advanced
14 (spiritual adj2 healing).mp.	430	Advanced
15 exp Biofeedback, Psychology/	12897	Advanced
16 biofeedback.mp.	11441	Advanced
17 bio-feedback.mp.	108	Advanced
18 (psychophysiological adj2 feedback).mp.	10	Advanced
19 (psycho-physiological adj2 feedback).mp.	0	Advanced
20 Relaxation Therapy/	6552	Advanced
21 (relaxation adj2 therap*).mp.	7252	Advanced
22 (relaxation adj2 technique*).mp.	1989	Advanced
23 ecotherap*.mp.	15	Advanced
24 eco-therap*.mp.	0	Advanced
25 (nature adj2 therap*).mp.	553	Advanced
26 or/1-25	62444	Advanced
27 exp Diabetes Mellitus/	501652	Advanced
28 diabetes.mp.	745094	Advanced
29 diabetic.mp.	304007	Advanced
30 iddm.mp.	6909	Advanced
31 mody.mp.	1613	Advanced
32 niddm.mp.	6979	Advanced
33 or/27-32	827195	Advanced
34 26 and 33	1533	Advanced
35 animals/ not (animals/ and humans/)	5077578	Advanced
36 34 not 35	1477	Advanced
37 limit 36 to ("all infant (birth to 23 months)" or "all child (0 to 18 years)")	186	Advanced
38 limit 36 to "all adult (19 plus years)"	739	Advanced
39 36 not 37	1291	Advanced

40 38 or 39	1406	Advanced
41 limit 40 to english language	1372	Advanced
42 limit 41 to yr="2018 -Current"	464	Advanced

EBM Reviews - Cochrane Database of Systematic Reviews <2005 to April 11, 2023>

# Searches	Results	Type
1 (cultural adj2 safety).ti,ab.	0	Advanced
2 (culturally adj2 safe).ti,ab.	0	Advanced
3 (cultural adj2 humility).ti,ab.	1	Advanced
4 (cultural* adj2 aware*).ti,ab.	0	Advanced
5 (cultural* adj2 competen*).ti,ab.	3	Advanced
6 (cultural* adj2 sensitiv*).ti,ab.	2	Advanced
7 (culturally adj2 responsive).ti,ab.	0	Advanced
8 (culturally adj2 grounded).ti,ab.	0	Advanced
9 (culturally adj2 adapted).ti,ab.	1	Advanced
10 (spiritual adj2 therap*).ti,ab.	0	Advanced
11 (spiritual adj2 healing).ti,ab.	0	Advanced
12 biofeedback.ti,ab.	37	Advanced
13 bio-feedback.ti,ab.	1	Advanced
14 (psychophysiological adj2 feedback).ti,ab.	0	Advanced
15 (psycho-physiological adj2 feedback).ti,ab.	0	Advanced
16 (relaxation adj2 therap*).ti,ab.	21	Advanced
17 (relaxation adj2 technique*).ti,ab.	12	Advanced
18 ecotherap*.ti,ab.	0	Advanced
19 eco-therap*.ti,ab.	0	Advanced
20 (nature adj2 therap*).ti,ab.	0	Advanced
21 or/1-20	70	Advanced
22 diabetes.ti,ab.	360	Advanced
23 diabetic.ti,ab.	173	Advanced
24 iddm.ti,ab.	0	Advanced
25 mody.ti,ab.	0	Advanced
26 niddm.ti,ab.	0	Advanced
27 or/22-26	450	Advanced
28 21 and 27	2	Advanced

APA PsycInfo <1806 to April Week 1 2023>

# Searches	Results	Type
1 cultural competence/	1585	Advanced
2 diversity training/	168	Advanced
3 cultural sensitivity/	8189	Advanced

4	culturally adapted interventions/	66	Advanced
5	(cultural adj2 safety).mp.	302	Advanced
6	(culturally adj2 safe).mp.	308	Advanced
7	(cultural adj2 humility).mp.	643	Advanced
8	(cultural* adj2 aware*).mp.	2127	Advanced
9	(cultural* adj2 competen*).mp.	10377	Advanced
10	(cultural* adj2 sensitiv*).mp.	13990	Advanced
11	(culturally adj2 responsive).mp.	3116	Advanced
12	(culturally adj2 grounded).mp.	406	Advanced
13	(culturally adj2 adapted).mp.	1386	Advanced
14	(spiritual adj2 therap*).mp.	949	Advanced
15	(spiritual adj2 healing).mp.	467	Advanced
16	exp biofeedback/	6763	Advanced
17	biofeedback.mp.	7563	Advanced
18	bio-feedback.mp.	37	Advanced
19	(psychophysiological adj2 feedback).mp.	13	Advanced
20	(psycho-physiological adj2 feedback).mp.	2	Advanced
21	exp relaxation therapy/	3690	Advanced
22	(relaxation adj2 therap*).mp.	5640	Advanced
23	(relaxation adj2 technique*).mp.	1464	Advanced
24	ecotherap*.mp.	83	Advanced
25	eco-therap*.mp.	5	Advanced
26	(nature adj2 therap*).mp.	556	Advanced
27	or/1-26	43350	Advanced
28	exp diabetes mellitus/	10163	Advanced
29	diabetes.mp.	36184	Advanced
30	diabetic.mp.	7546	Advanced
31	iddm.mp.	254	Advanced
32	mody.mp.	37	Advanced
33	niddm.mp.	100	Advanced
34	or/28-33	37982	Advanced
35	27 and 34	508	Advanced
36	limit 35 to english language	490	Advanced
37	limit 36 to yr="2018 -Current"	98	Advanced

CINAHL

#	Query	Limiters/Expanders	Last Run Via	Results
S1	(MH "Cultural Competence")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases	11,996



			Search Screen - Advanced Search Database - CINAHL Ultimate	
S2	(MH "Cultural Sensitivity")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	8,268
S3	(MH "Cultural Safety")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	905
S4	TI (cultural N2 safety) OR AB (cultural N2 safety)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	723
S5	TI (culturally N2 safe) OR AB (culturally N2 safe)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	660

S6	TI (cultural N2 humility) OR AB (cultural N2 humility)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	460
S7	TI (cultural* N2 aware*) OR AB (cultural* N2 aware*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	1,460
S8	TI (cultural* N2 competen*) OR AB (cultural* N2 competen*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	7,201
S9	TI (cultural* N2 sensitiv*) OR AB (cultural* N2 sensitiv*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	5,496
S10	TI (culturally N2 responsive) OR AB (culturally N2 responsive)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database -	922

			CINAHL Ultimate	
S11	TI (culturally N2 grounded) OR AB (culturally N2 grounded)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	195
S12	TI (culturally N2 adapted) OR AB (culturally N2 adapted)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	1,464
S13	TI (spiritual N2 therap*) OR AB (spiritual N2 therap*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	433
S14	TI (spiritual N2 healing) OR AB (spiritual N2 healing)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	389
S15	(MH "Biofeedback")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen -	4,245

			Advanced Search Database - CINAHL Ultimate	
S16	TI biofeedback OR AB biofeedback	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	3,033
S17	TI bio-feedback OR AB bio-feedback	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	32
S18	TI (psychophysiological N2 feedback) OR AB (psychophysiological N2 feedback)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	6
S19	TI (psycho-physiological N2 feedback) OR AB (psycho-physiological N2 feedback)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	747
S20	TI (relaxation N2 therap*) OR AB (relaxation N2 therap*)	Expanders - Apply equivalent subjects	Interface - EBSCOhost	803

		Search modes - Boolean/Phrase	Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	
S21	TI (relaxation N2 technique*) OR AB (relaxation N2 technique*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	1,066
S22	TI ecotherap* OR AB ecotherap*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	22
S23	TI eco-therap* OR AB eco-therap*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	4
S24	TI (nature N2 therap*) OR AB (nature N2 therap*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	481

S25	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	36,794
S26	(MH "Diabetes Mellitus+")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	193,732
S27	(MH "Diabetic Patients")	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	15,474
S28	TI diabetes OR AB diabetes	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	215,551
S29	TI diabetic OR AB diabetic	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database -	65,434

			CINAHL Ultimate	
S30	TI iddm OR AB iddm	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	1,226
S31	TI mody OR AB mody	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	477
S32	TI niddm OR AB niddm	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	1,363
S33	S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	287,203
S34	S25 AND S33	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen -	1,085

			Advanced Search Database - CINAHL Ultimate	
S35	S25 AND S33	Limiters - English Language Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	1,077
S36	S25 AND S33	Limiters - Published Date: 20180101-20231231 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	245
S37	S25 AND S33	Limiters - Published Date: 20180101-20231231 Expanders - Apply equivalent subjects Narrow by Language: - english Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Ultimate	244

ERIC

<u>Search ID#</u>	Search Terms	Search Options	Actions
<input type="checkbox"/> S1	TI (cultural N2 safety) OR AB (cultural N2 safety)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(63)
<input checked="" type="checkbox"/> S2	TI (culturally N2 safe) OR AB (culturally N2 safe)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(49)



<input checked="" type="checkbox"/>	S3	TI (cultural N2 humility) OR AB (cultural N2 humility)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(96)
<input checked="" type="checkbox"/>	S4	TI (cultural* N2 aware*) OR AB (cultural* N2 aware*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(2,510)
<input checked="" type="checkbox"/>	S5	TI (cultural* N2 competen*) OR AB (cultural* N2 competen*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(2,448)
<input checked="" type="checkbox"/>	S6	TI (cultural* N2 sensitiv*) OR AB (cultural* N2 sensitiv*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(2,186)
<input checked="" type="checkbox"/>	S7	TI (culturally N2 responsive) OR AB (culturally N2 responsive)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(2,844)
<input checked="" type="checkbox"/>	S8	TI (culturally N2 grounded) OR AB (culturally N2 grounded)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(116)
<input checked="" type="checkbox"/>	S9	TI (culturally N2 adapted) OR AB (culturally N2 adapted)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(104)
<input checked="" type="checkbox"/>	S10	TI (spiritual N2 therap*) OR AB (spiritual N2 therap*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(19)
<input checked="" type="checkbox"/>	S11	TI (spiritual N2 healing) OR AB (spiritual N2 healing)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(24)
<input checked="" type="checkbox"/>	S12	DE "Biofeedback"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(252)
<input checked="" type="checkbox"/>	S13	TI biofeedback OR AB biofeedback	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(343)
<input checked="" type="checkbox"/>	S14	TI bio-feedback OR AB bio-feedback	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(6)

<input checked="" type="checkbox"/>	S15	TI (psychophysiological N2 feedback) OR AB (psychophysiological N2 feedback)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(52)
<input checked="" type="checkbox"/>	S16	TI (psycho-physiological N2 feedback) OR AB (psycho-physiological N2 feedback)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(41)
<input checked="" type="checkbox"/>	S17	TI (relaxation N2 therap*) OR AB (relaxation N2 therap*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(53)
<input checked="" type="checkbox"/>	S18	TI (relaxation N2 technique*) OR AB (relaxation N2 technique*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(211)
<input checked="" type="checkbox"/>	S19	TI ecotherap* OR AB ecotherap*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(6)
<input checked="" type="checkbox"/>	S20	TI eco-therap* OR AB eco-therap*	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(0)
<input checked="" type="checkbox"/>	S21	TI (nature N2 therap*) OR AB (nature N2 therap*)	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(81)
<input checked="" type="checkbox"/>	S22	TI diabetes OR AB diabetes	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(1,295)
<input checked="" type="checkbox"/>	S23	TI diabetic OR AB diabetic	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(241)
<input checked="" type="checkbox"/>	S24	TI iddm OR AB iddm	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(6)
<input checked="" type="checkbox"/>	S25	TI mody OR AB mody	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(4)
<input checked="" type="checkbox"/>	S26	TI niddm OR AB niddm	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(2)

<input checked="" type="checkbox"/>	S27	DE "Diabetes"	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(1,034)
<input checked="" type="checkbox"/>	S28	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(10,347)
<input checked="" type="checkbox"/>	S29	S22 OR S23 OR S24 OR S25 OR S26 OR S27	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(1,497)
<input checked="" type="checkbox"/>	S30	S28 AND S29	Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(22)
<input checked="" type="checkbox"/>	S31	S28 AND S29	Limiters - Date Published: 20180101-20221231 Expanders - Apply equivalent subjects Search modes - Boolean/Phrase	(6)