



## Søgeprotokol for Nationale Kliniske Retningslinjer

<b>Projektitel/aspekt</b>	<b>NKR for udredning og behandling af patienter med diabetiske fodsår – sekundær litteratur</b>
<b>Fagkonsulent / projektleder/ Metodekonsulent</b>	Tue Smith Jørgensen Anja Ussing, SST Christoffer Bruun Korfitsen
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<b>Senest opdateret</b>	30. november 2020 (korrektur 020221)

<b>Baggrund</b>	<p>PIRO 1 Bør man foretage mikrobiologisk diagnostik ved sårpodning eller sårbiopsi ved mistanke om infektion i et diabetisk fodsår?</p> <p>PICO 1 Bør man tilbyde aflastende kompressionsbehandling til patienter med diabetiske fodsår og senkomplikationer i underekstremiteterne?</p> <p>PICO 2 (1) Bør man anvende aftagelig trykaflastning frem for ikke-aftagelig trykaflastning til patienter med ikke-helende plantare diabetiske fodsår?</p> <p>PICO 3 Bør man anvende en negativ trykbandage i tillæg til standardbehandling til patienter med diabetiske fodsår?</p> <p>PICO 4 Bør man ved manglende sårheling tilbyde aflastende kirurgi ved fejlstilling i foden/tæerne?</p> <p>PICO 5 (2) Bør man tilbyde træning til patienter med diabetiske fodsår?</p> <p>PICO 6 Bør patienter med diabetiske fodsår tilbydes telemedicinske kontroller i tillæg til fremmødekontroller?</p> <p>PICO 7 (4) Bør man tilbyde behandling i multidisciplinære teams til patienter med diabetiske fodsår?</p>
<b>Søgetermer</b>	Se de enkelte PICOs
<b>Inklusions- og eksklusionskriterier</b>	Sprog: Engelsk, dansk, norsk og svensk År: se de enkelte PICOs Population: alle over 18 år Publikationstyper: systematiske reviews og mete-analyser



## Informationskilder

Embase	OVID	19. juni 2020 til 1.oktober 2020
Psycinfo	OVID	19. juni 2020 til 1.oktober 2020
Cinahl	EBSCO	19. juni 2020 til 1.oktober 2020
PEDro	Internettet	22. juni 2020 til 23.september 2020
OTseeker	Internettet	22. juni 2020 til 1.juli2020

### Note:

- Søgetermer og inklusions- og eksklusionskriterier er tilpasset de enkelte databaser.
- Dubletter er så vidt muligt frasorteret ved hjælp af RefWorks. De fundne referencer overføres til fagkonsulenten i Covidence.
- Fuldtekster præsenteres i Covidence i pdf-format eller som link
- Søgestrategi for hver enkelt database præsenteres – hvis muligt vises det eksplicit hvor mange referencer den enkelte søgestreng genererer

Covidence = webbaseret referencesystem

## Søgestrategi

### PIRO 1 (infektion)

#### Medline (011020)

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to September 29, 2020

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	12165
2	diabetic foot ulcer*.mp.	4170
3	diabetic foot infection*.mp.	956
4	(diabetic foot* and wound*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	4880
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	33605
6	Wound Infection/ or wound infection*.mp.	63052
7	Osteomyelitis/ or osteomyeliti*.mp.	29120
8	exp Diabetes Mellitus/	428760
9	6 or 7	90575
10	8 and 9	2685
11	1 or 2 or 3 or 4 or 5 or 10	45455
12	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	859775
13	(pooled adj1 (data or analys*)).ti,ab.	18942
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	247469
15	Cochrane.jw.	15139
16	12 or 13 or 14 or 15	950404
17	Gangrene/ or gangrene*.mp.	16061
18	Soft Tissue Infections/ or soft tissue infection*.mp.	8811
19	17 or 18	24562
20	8 and 19	2117
21	11 or 20	46672

22	wound biopsi*.mp.	128
23	Wound Healing/ or wound healing*.mp.	132155
24	tissue biopsi*.mp.	3074
25	wound swab*.mp.	553
26	wound sample*.mp.	198
27	tissue sample*.mp.	43364
28	microbiological diagnosis.mp.	1551
29	Bacterial Infections/ or Bacterial Infection*.mp.	124559
30	microbial culturing*.mp.	57
31	pathogen*.mp.	1052840
32	Biopsy/ or biopsy.mp.	444969
33	tissue specimen*.mp.	12619
34	specimen collection*.mp.	14497
35	Specimen Handling/ or specimen handling*.mp.	28634
36	or/22-35	1780690
37	21 and 36	8908
38	16 and 37	609
39	limit 38 to yr="2009 - 2020"	488

## Embase (011020)

Database(s): **Embase** 1996 to 2020 Week 39

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	17117
2	diabetic foot ulcer*.mp.	5639
3	diabetic foot infection*.mp.	1296
4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	6932
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	61004
6	Wound Infection/ or wound infection*.mp.	51560
7	Osteomyelitis/ or osteomyeliti*.mp.	28488
8	exp Diabetes Mellitus/	860608



9	6 or 7	78867
10	8 and 9	7140
11	1 or 2 or 3 or 4 or 5 or 10	80317
12	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1107886
13	(pooled adj1 (data or analys*)).ti,ab.	28481
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	301031
15	Cochrane.jw.	21962
16	12 or 13 or 14 or 15	1225475
17	Gangrene/ or gangrene*.mp.	12557
18	Soft Tissue Infections/ or soft tissue infection*.mp.	13727
19	17 or 18	25788
20	8 and 19	3880
21	11 or 20	82582
22	wound biopsi*.mp.	149
23	Wound Healing/ or wound healing*.mp.	135441
24	tissue biopsi*.mp.	4659
25	wound swab*.mp.	822
26	wound sample*.mp.	299
27	tissue sample*.mp.	56652
28	microbiological diagnosis.mp.	1813
29	Bacterial Infections/ or Bacterial Infection*.mp.	109496
30	microbial culturing*.mp.	51
31	pathogen*.mp.	1107738
32	Biopsy/ or biopsy.mp.	752705
33	tissue specimen*.mp.	14938
34	specimen collection*.mp.	3078
35	Specimen Handling/ or specimen handling*.mp.	2154
36	or/22-35	2078745
37	21 and 36	17074
38	16 and 37	1031



39	limit 38 to yr="2009 - 2020"	834
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### Cinahl (011020)

#	Query	Results	
S30	S25 AND S28 Limiters - Published Date: 20090101-20201231		108
S29	S25 AND S28	126	
S28	S26 OR S27	180,327	
S27	systematic review* or meta analysis	170,251	
S26	PT (Systematic Review or Meta Analysis)	116,275	
S25	S12 AND S24	4,610	
S24	S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23	594,517	
S23	"wound swab**"	146	
S22	"specimen**" OR (MH "Specimen Handling+")	113,080	
S21	"pathogen**" 74,128		
S20	(MH "Food Contamination+")	4,765	
S19	"microbial culturing**" OR (MH "Microbial Contamination+")	4,596	
S18	(MH "Bacterial Infections+") OR "bacterial infection**"	124,516	
S17	"microbiological diagnosis**"	170	
S16	(MH "Tissue+") OR "tissue**"	322,402	
S15	(MH "Biopsy+") OR "biopsy"	69,420	
S14	"wound biopsies**"	34	
S13	"wound biopsy"	29	
S12	S1 OR S8 OR S11	16,577	
S11	S9 OR S10	4,364	
S10	(MH "Soft Tissue Infections")	1,438	
S9	(MH "Gangrene") OR "gangrene**"	2,976	
S8	S3 AND S7	3,612	
S7	S4 OR S5 OR S6	28,527	
S6	"peripheral neuropath**"	5,766	
S5	(MH "Wound Infection+") OR "wound infection**"	17,797	
S4	(MH "Osteomyelitis") OR "osteomyeliti**"	5,353	
S3	(MH "Diabetes Mellitus+") OR "diabetes mellitus**"	183,447	
S2	(MH "Diabetic Neuropathies+") OR (MH "Diabetic Foot") OR "diabetic neuropath**" 14,522		
S1	(MH "Diabetic Foot") OR "diabetic foot**"	10,255	

### PICO 1 (kompression)

#### Medline (230920)

Database(s): Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) 1946 to September 21, 2020

Search Strategy:



#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	12139
2	diabetic foot ulcer*.mp.	4157
3	diabetic foot infection*.mp.	955
4	(diabetic foot* and wound*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	4868
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	33556
6	Wound Infection/ or wound infection*.mp.	62976
7	Osteomyelitis/ or osteomyeliti*.mp.	29074
8	exp Diabetes Mellitus/	428310
9	6 or 7	90450
10	8 and 9	2683
11	Ischaemia/ or ischaemia.mp. or ischemia*.mp. or Ischemia/	286218
12	8 and 11	8191
13	1 or 2 or 3 or 4 or 5 or 10 or 12	52287
14	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	857560
15	(pooled adj1 (data or analys*)).ti,ab.	18905
16	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	246646
17	Cochrane.jw.	15117
18	14 or 15 or 16 or 17	947910
19	Compression Bandages/ or compression therapy.mp.	2358
20	compression therapies.mp.	22
21	compression*.mp.	127955
22	19 or 20 or 21	127955
23	13 and 22	596
24	18 and 23	30

## Embase (230920)

Database(s): **Embase** 1996 to 2020 Week 38

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	17074
2	diabetic foot ulcer*.mp.	5618
3	diabetic foot infection*.mp.	1292
4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	6906
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	60920
6	Wound Infection/ or wound infection*.mp.	51455
7	Osteomyelitis/ or osteomyeliti*.mp.	28427
8	exp Diabetes Mellitus/	859176
9	6 or 7	78701
10	8 and 9	7126
11	Ischaemia/ or ischaemia.mp. or ischemia*.mp. or Ischemia/	402607
12	8 and 11	33970
13	1 or 2 or 3 or 4 or 5 or 10 or 12	111829
14	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1104693
15	(pooled adj1 (data or analys*)).ti,ab.	28406
16	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	299644
17	Cochrane.jw.	21943
18	14 or 15 or 16 or 17	1221700
19	Compression Bandages/ or compression therapy.mp.	9743
20	compression therapies.mp.	30
21	compression*.mp.	152909
22	19 or 20 or 21	152909
23	13 and 22	1866
24	18 and 23	108





## Cinahl (280920)

#	Query	Results
S24	S20 AND S23	66
S23	S21 OR S22	1,397,027
S22	PT (Systematic Review or Meta Analysis)	116,070
S21	(((systematic or method* or rapid or integrative) N3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*)	1,391,795
S20	S14 AND S19	261
S19	S15 OR S16 OR S17 OR S18	30,061
S18	(MH "Bandaging Techniques+") OR "BANDAGING TECHNIQUES"	2,349
S17	(MH "Compression Therapy") OR "compression therap**"	3,479
S16	(MH "Elastic Bandages") OR "compression bandages"	1,105
S15	"compression**" OR (MH "Compression Therapy")	27,307
S14	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S12 OR S13	30,000
S13	S7 AND S8	1,018
S12	S8 AND S11	10,415
S11	S9 OR S10	142,923
S10	(MH "Ischemia+") OR "ischemia**"	141,456
S9	(MH "Ischemia+") OR "Ischaemia**"	128,357
S8	(MH "Diabetes Mellitus+") OR "diabetes mellitus"	183,067
S7	(MH "Wound Infection+") OR "wound infection**"	17,770
S6	"peripheral neuropath**"	5,761
S5	(MH "Diabetic Neuropathies+") OR "diabetic neuropath**"	14,504
S4	diabetic foot* and wound*	4,220
S3	"diabetic foot infection**"	466
S2	"diabetic foot ulcer**"	7,596
S1	(MH "Diabetic Foot") OR "diabetic foot**"	10,249

## PICO 2(1) Trykaflastning.

## Medline (190620)



# SUNDHEDSSTYRELSEN

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to June 18, 2020

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	11851
2	diabetic foot ulcer*.mp.	3997
3	diabetic foot infection*.mp.	919
4	(diabetic foot* and wound*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	4726
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	33106
6	Wound Infection/ or wound infection*.mp.	62273
7	Osteomyelitis/ or osteomyeliti*.mp.	28705
8	exp Diabetes Mellitus/	423452
9	6 or 7	89392
10	8 and 9	2651
11	1 or 2 or 3 or 4 or 5 or 10	44658
12	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	829946
13	(pooled adj1 (data or analys*).ti,ab.	18307
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	236059
15	Cochrane.jw.	14949
16	12 or 13 or 14 or 15	917321
17	offloading*.mp.	684
18	(offloading* and dressing*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	67
19	Casts, Surgical/ or cast*.mp.	127431
20	aircast*.mp.	105
21	Shoes/ or shoe*.mp.	12002
22	casting*.mp.	18259

23	total contact cast*.mp.	271
24	Braces/ or brace*.mp.	10143
25	bracing*.mp.	3524
26	walker*.mp.	14897
27	removable boot*.mp.	9
28	prefabricated boot*.mp.	3
29	footwear*.mp.	3237
30	orthosis.mp. or Orthotic Devices/	8650
31	Orthotic Device*.mp.	6795
32	pressure*.mp. or Pressure Ulcer/	1215639
33	Pressure Ulcer/	12273
34	weight-bearing*.mp.	31462
35	mechanical stress.mp. or Stress, Mechanical/	69815
36	padding*.mp.	1053
37	Wound Healing/ or wound healing*.mp.	129657
38	(felt* or felt padding*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	53828
39	or/17-38	1631234
40	11 and 16 and 39	624
41	limit 40 to yr="2018 - 2020"	177

## Embase (190620)

Database(s): **Embase** 1996 to 2020 Week 24

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	16600
2	diabetic foot ulcer*.mp.	5412
3	diabetic foot infection*.mp.	1256
4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	6684
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	60263



6	Wound Infection/ or wound infection*.mp.	50307
7	Osteomyelitis/ or osteomyeliti*.mp.	27670
8	exp Diabetes Mellitus/	840587
9	6 or 7	76824
10	8 and 9	6919
11	1 or 2 or 3 or 4 or 5 or 10	78925
12	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1070942
13	(pooled adj1 (data or analys*).ti,ab.	27563
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	286702
15	Cochrane.jx.	21547
16	12 or 13 or 14 or 15	1183951
17	offloading*.mp.	900
18	(offloading* and dressing*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	114
19	Casts, Surgical/ or cast*.mp.	106965
20	aircast*.mp.	230
21	Shoes/ or shoe*.mp.	13416
22	casting*.mp.	13832
23	total contact cast*.mp.	311
24	Braces/ or brace*.mp.	12314
25	bracing*.mp.	3551
26	walker*.mp.	13691
27	removable boot*.mp.	8
28	prefabricated boot*.mp.	3
29	footwear*.mp.	3719
30	orthosis.mp. or Orthotic Devices/	9950
31	Orthotic Device*.mp.	787
32	pressure*.mp. or Pressure Ulcer/	1084112
33	Pressure Ulcer/	4674
34	weight-bearing*.mp.	33369



35	mechanical stress.mp. or Stress, Mechanical/	40162
36	padding*.mp.	1103
37	Wound Healing/ or wound healing*.mp.	131267
38	(felt* or felt padding*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	76411
39	or/17-38	1483890
40	11 and 16 and 39	922
41	limit 40 to yr="2018 - 2020"	255

## Cinahl (190620)

#	Query	Results
S42	S35 AND S40 Limiters - Published Date: 20180101-20201231	68
S41	S35 AND S40	251
S40	S36 OR S37 OR S38 OR S39	195,504
S39	(MH "Meta Analysis") OR "meta analys**"	85,671
S38	(MH "Systematic Review") OR "systematic review**"	146,040
S37	(pooled N1 (data or analys**))	9,501
S36	PT (Systematic Review or Meta Analysis)	128,089
S35	S33 AND S34	5,408
S34	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 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32	338,540
S33	S1 OR S2 OR S3 OR S4 OR S5 OR S10	21,105
S32	(MH "Wound Healing+") OR "wound healing**"	37,925
S31	"felt padding**"	5
S30	"felt**"	26,766
S29	"padding**"	351
S28	(MH "Stress, Mechanical") OR "mechanical stress"	8,610
S27	(MH "Weight-Bearing") OR "weight -bearing**"	11,280



## SUNDHEDSSTYRELSEN

S26	(MH "Pressure+") OR (MH "Pressure Ulcer+")	26,007
S25	(MH "Pressure+") OR (MH "Pressure Ulcer+") OR "pressure**"	225,058
S24	"orthotic device**"	4,637
S23	(MH "Orthopedic Footwear") OR "footwear"	2,348
S22	"prefabricated boot**"	3
S21	(MH "Cast Removal") OR "removable boot**"	58
S20	"walker**" OR (MH "Walkers")	4,012
S19	"bracing**"	1,830
S18	(MH "Orthoses+") OR "brace**"	12,693
S17	"total contact cast**"	220
S16	(MH "Shoes+") OR (MH "Orthopedic Footwear") OR "shoe**"	9,295
S15	"aircast**"	70
S14	(MH "Casts") OR "cast**"	16,412
S13	offloading* and dressing*	72
S12	"offloading**"	421
S11	S1 OR S2 OR S3 OR S4 OR S5 OR S10	21,105
S10	S8 AND S9	1,838
S9	S6 OR S7	23,444
S8	(MH "Diabetes Mellitus+") OR "diabetes mellitus"	190,460
S7	(MH "Osteomyelitis") OR "osteomyeliti**"	5,583
S6	(MH "Wound Infection+") OR "wound infection**"	18,207
S5	"peripheral neuropath**"	6,032
S4	(MH "Diabetic Neuropathies+") OR "diabetic neuropath**"	15,041
S3	diabetic foot ulcer*	7,869
S2	(MH "Diabetic Foot") OR "Diabetic foot"	10,569
S1	Diabetic foot*	10,584

### **PICO 4 kirurgi + ny søgning tilføjelse af termer(301120)**

#### **Medline (301120)**

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to November 25, 2020

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	12316
2	diabetic foot ulcer*.mp.	4266
3	diabetic foot infection*.mp.	977
4	(diabetic foot* and wound*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	4964
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	33814
6	Wound Infection/ or wound infection*.mp.	63431
7	Osteomyelitis/ or osteomyeliti*.mp.	29264
8	exp Diabetes Mellitus/	432029
9	6 or 7	91091
10	8 and 9	2704
11	1 or 2 or 3 or 4 or 5 or 10	45814
12	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	875186
13	(pooled adj1 (data or analys*)).ti,ab.	19283
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	253457
15	Cochrane.jw.	15182
16	12 or 13 or 14 or 15	967185
17	Orthopedic Procedures/	26201
18	Reconstructive Surgical Procedures/ or reconstructive foot*.mp.	51364
19	corrective surgery.mp.	3233
20	Minimally Invasive Surgical Procedures/ or minimal invasive surgery.mp.	26845
21	surgical off-loading.mp.	8
22	surgical correction*.mp.	15518
23	tendon surgery.mp. or tendon surgery/ or Tendon Transfer/ or tendon transfer*.mp.	5661
24	foot surgery.mp. or foot surgery/	768
25	surgery.mp. or General Surgery/	2687754

26	surgical*.mp.	1432553
27	or/17-26	3134963
28	11 and 27	6889
29	16 and 28	549

## Embase (301120)

Database(s): **Embase** 1974 to 2020 Week 47

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	18314
2	diabetic foot ulcer*.mp.	5968
3	diabetic foot infection*.mp.	1394
4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	7245
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	72896
6	Wound Infection/ or wound infection*.mp.	62777
7	Osteomyelitis/ or osteomyeliti*.mp.	39168
8	exp Diabetes Mellitus/	982873
9	6 or 7	100424
10	8 and 9	7695
11	1 or 2 or 3 or 4 or 5 or 10	93527
12	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1168690
13	(pooled adj1 (data or analys*)).ti,ab.	30053
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	313448
15	Cochrane.jx.	22061
16	12 or 13 or 14 or 15	1292092
17	Orthopedic Procedures/	30414
18	Reconstructive Surgical Procedures/ or reconstructive foot*.mp.	10167
19	corrective surgery.mp.	4270



20	Minimally Invasive Surgical Procedures/ or minimal invasive surgery.mp.	40084
21	surgical off-loading.mp.	9
22	surgical correction*.mp.	19226
23	tendon surgery.mp. or tendon surgery/ or Tendon Transfer/ or tendon transfer*.mp.	6851
24	foot surgery.mp. or foot surgery/	5025
25	surgery.mp. or General Surgery/	3628727
26	surgical*.mp.	1777720
27	or/17-26	4091110
28	11 and 27	17366
29	16 and 28	1212

## Medline (250920)

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to September 24, 2020

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	12142
2	diabetic foot ulcer*.mp.	4158
3	diabetic foot infection*.mp.	953
4	(diabetic foot* and wound*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	4872
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	33558
6	Wound Infection/ or wound infection*.mp.	62991
7	Osteomyelitis/ or osteomyeliti*.mp.	29074
8	exp Diabetes Mellitus/	428559
9	6 or 7	90468
10	8 and 9	2683
11	1 or 2 or 3 or 4 or 5 or 10	45386
12	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	857461
13	(pooled adj1 (data or analys*)).ti,ab.	18902

14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	246675
15	Cochrane.jw.	15102
16	12 or 13 or 14 or 15	947833
17	Orthopedic Procedures/	25927
18	Reconstructive Surgical Procedures/ or reconstructive foot*.mp.	50732
19	corrective surgery.mp.	3209
20	Minimally Invasive Surgical Procedures/ or minimal invasive surgery.mp.	26541
21	surgical off-loading.mp.	7
22	surgical correction*.mp.	15393
23	tendon surgery.mp. or tendon surgery/	348
24	foot surgery.mp. or foot surgery/	757
25	or/17-24	119102
26	11 and 25	413
27	16 and 26	38

## Embase (250920)

Database(s): **Embase** 1996 to 2020 Week 38  
Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	17074
2	diabetic foot ulcer*.mp.	5618
3	diabetic foot infection*.mp.	1292
4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	6906
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	60920
6	Wound Infection/ or wound infection*.mp.	51455
7	Osteomyelitis/ or osteomyeliti*.mp.	28427
8	exp Diabetes Mellitus/	859176
9	6 or 7	78701
10	8 and 9	7126
11	1 or 2 or 3 or 4 or 5 or 10	80183



12	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1104693
13	(pooled adj1 (data or analys*)).ti,ab.	28406
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	299644
15	Cochrane.jw.	21943
16	12 or 13 or 14 or 15	1221700
17	Orthopedic Procedures/	27279
18	Reconstructive Surgical Procedures/ or reconstructive foot*.mp.	9462
19	corrective surgery.mp.	3178
20	Minimally Invasive Surgical Procedures/ or minimal invasive surgery.mp.	39052
21	surgical off-loading.mp.	9
22	surgical correction*.mp.	13681
23	tendon surgery.mp. or tendon surgery/	1823
24	foot surgery.mp. or foot surgery/	4266
25	or/17-24	96648
26	11 and 25	791
27	16 and 26	52

## PICO 5(2) Training

### Medline (220620)

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to June 19, 2020

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	11858
2	diabetic foot ulcer*.mp.	4002
3	diabetic foot infection*.mp.	920
4	(diabetic foot* and wound*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept	4727

	word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	33116
6	Wound Infection/ or wound infection*.mp.	62299
7	Osteomyelitis/ or osteomyeliti*.mp.	28712
8	exp Diabetes Mellitus/	423494
9	6 or 7	89425
10	8 and 9	2651
11	1 or 2 or 3 or 4 or 5 or 10	44675
12	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	830724
13	(pooled adj1 (data or analys*)).ti,ab.	18322
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	236383
15	Cochrane.jw.	14952
16	12 or 13 or 14 or 15	918213
17	training*.mp.	441120
18	Exercise/ or Exercise Therapy/ or exercise*.mp.	378884
19	physical activit*.mp.	113285
20	mirocirculation*.mp.	3
21	microvasculatur*.mp.	11166
22	Physical Exertion/ or Exertion*.mp.	72989
23	Physical Fitness/ or physical fitness*.mp.	31661
24	Walking/ or walking*.mp.	82382
25	Muscle Strength/ or strength training*.mp.	23574
26	Resistance Training/ or resistance training*.mp.	13095
27	resistance exercise*.mp.	5978
28	strength exercise*.mp.	804
29	Rehabilitation Exercise*.mp.	1093
30	(weight lifting* or circuit weight training* or Isometric Exercise* or Aerobic Exercise* or Anaerobic Exercise* or Group Exercise* or High Intensity Interval Training* or Endurance Training*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word,	24662

	keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	
31	or/17-30	920871
32	11 and 16 and 31	149
33	limit 32 to yr="2009 - 2020"	128

## Embase (220620)

Database(s): **Embase** 1996 to 2020 Week 25

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	16635
2	diabetic foot ulcer*.mp.	5429
3	diabetic foot infection*.mp.	1257
4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	6700
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	60373
6	Wound Infection/ or wound infection*.mp.	50390
7	Osteomyelitis/ or osteomyeliti*.mp.	27730
8	exp Diabetes Mellitus/	841994
9	6 or 7	76965
10	8 and 9	6936
11	1 or 2 or 3 or 4 or 5 or 10	79074
12	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1073208
13	(pooled adj1 (data or analys*)).ti,ab.	27606
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	287539
15	Cochrane.jx.	21556
16	12 or 13 or 14 or 15	1186499
17	training*.mp.	543455
18	Exercise/ or Exercise Therapy/ or exercise*.mp.	434315
19	physical activit*.mp.	202239



20	mirocirculation*.mp.	3
21	microvasculatur*.mp.	32495
22	Physical Exertion/ or Exertion*.mp.	214104
23	Physical Fitness/ or physical fitness*.mp.	30368
24	Walking/ or walking*.mp.	121944
25	Muscle Strength/ or strength training*.mp.	61787
26	Resistance Training/ or resistance training*.mp.	20852
27	resistance exercise*.mp.	7092
28	strength exercise*.mp.	1127
29	Rehabilitation Exercise*.mp.	1429
30	(weight lifting* or circuit weight training* or Isometric Exercise* or Aerobic Exercise* or Anaerobic Exercise* or Group Exercise* or High Intensity Interval Training* or Endurance Training*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	40336
31	or/17-30	1174029
32	11 and 16 and 31	359
33	limit 32 to yr="2009 - 2020"	292

### Cinahl (220620)

#	Query	Results
S19	Limiters - Published Date: 20090101-20200631; Publication Type: Meta Analysis, Systematic Review	
	24	
S18	S9 AND S17 925	
S17	S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16	345,964
S16	"physical activit*" OR "physical activity"	105,992
S15	"microvasculature*"	1,070
S14	(MH "Microcirculation+") OR "microcirculation*"	6,230
S13	(MH "Therapeutic Exercise+") OR (MH "Group Exercise") OR (MH "Resistance Training") OR "physiotherapy exercise"	57,633
S12	"physical therap*"	71,024
S11	(MH "Training Effect (Physiology)") OR (MH "Resistance Training") OR (MH "High-Intensity Interval Training")	11,724
S10	(MH "Exercise+") OR "exercise*"	227,514
S9	S1 OR S2 OR S8	16,793
S8	S6 AND S7	15,852
S7	(MH "Diabetes Mellitus+") OR "diabetes mellitus"	190,528



S6 (MH "Osteomyelitis") OR "osteomyeliti\*" or(MH "Wound Infection+") OR "wound infection\*" or "peripheral neuropath\*" or (MH "Diabetic Neuropathies+") OR "diabetic neuropath\*" 41,775  
 S5 S3 AND S4 10,254  
 S4 foot\* 62,324  
 S3 (MH "Diabetic Neuropathies+") OR "diabetic neuropath\*" 15,045  
 S2 "diabetic foot ulcer\*" 7,871  
 S1 (MH "Diabetic Foot") OR "Diabetic foot" 10,570

**PEDro (220620)**

Søgt på Diabetic foot and exercise/fitness and syst.rev., 2 referencer overført til Covidence

**PICO 3 (NPWT)**

**Medline (010720)**

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to June 30, 2020  
 Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	11880
2	diabetic foot ulcer*.mp.	4013
3	diabetic foot infection*.mp.	921
4	(diabetic foot* and wound*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	4739
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	33161
6	Wound Infection/ or wound infection*.mp.	62379
7	exp Diabetes Mellitus/	424029
8	6 and 7	1360
9	1 or 2 or 3 or 4 or 5 or 8	44337
10	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	834049
11	(pooled adj1 (data or analys*)).ti,ab.	18392



12	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	237566
13	Cochrane.jw.	14964
14	10 or 11 or 12 or 13	921904
15	Negative-Pressure Wound Therapy/ or Negative-Pressure Wound Therap*.mp.	3780
16	NPWT.mp.	1156
17	(advanced wound therapy or advanced wound therapies).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	20
18	vacuum assisted closure*.mp.	1402
19	Wound Healing/ or wound healing*.mp.	130003
20	topical negative pressure*.mp.	283
21	negative pressure dressing*.mp.	170
22	Negative-Pressure Wound*.mp.	3819
23	or/15-22	132547
24	9 and 23	3507
25	14 and 24	382
26	limit 25 to yr="2009 - 2020"	329

## Embase (010720)

Database(s): **Embase** 1996 to 2020 Week 26

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	16676
2	diabetic foot ulcer*.mp.	5447
3	diabetic foot infection*.mp.	1259
4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	6719
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	60455
6	Wound Infection/ or wound infection*.mp.	50469



7	exp Diabetes Mellitus/	843078
8	6 and 7	3889
9	1 or 2 or 3 or 4 or 5 or 8	77812
10	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1075100
11	(pooled adj1 (data or analys*).ti,ab.	27646
12	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	288269
13	Cochrane.jw.	21570
14	10 or 11 or 12 or 13	1188615
15	Negative-Pressure Wound Therapy/ or Negative-Pressure Wound Therap*.mp.	5506
16	NPWT.mp.	1436
17	(advanced wound therapy or advanced wound therapies).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	25
18	vacuum assisted closure*.mp.	7506
19	Wound Healing/ or wound healing*.mp.	131857
20	topical negative pressure*.mp.	365
21	negative pressure dressing*.mp.	253
22	Negative-Pressure Wound*.mp.	2738
23	or/15-22	136951
24	9 and 23	5261
25	14 and 24	491
26	limit 25 to yr="2009 - 2020"	418

## Cinahl (010720)

#	Query	Results
S27	S21 AND S25	
Limiters - Published Date: 20090101-20201231		149
S26	S21 AND S25	173
S25	S22 OR S23 OR S24	187,550
S24	PT (Systematic Review or Meta Analysis)	114,200
S23	(MH "Meta Analysis") OR "meta analys*"	86,636



S22	(MH "Systematic Review") OR "systematic review*"	147,153	
S21	S19 AND S20	2,783	
S20	S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17		40,159
S19	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S9	21,004	
S18	PT (Systematic Review or Meta Analysis)	128,732	
S17	"negative pressure wound*"	3,163	
S16	"negative pressure dressing*"	79	
S15	"topical negative pressure*"	2,021	
S14	(MH "Wound Healing+") OR "wound healing*"	38,024	
S13	vacuum assisted closure*	2,158	
S12	"advanced wound therap*"	18	
S11	NPWT	867	
S10	(MH "Negative Pressure Wound Therapy") OR "negative pressure wound therap*"	3,150	
S9	S7 AND S8	1,050	
S8	(MH "Diabetes Mellitus+") OR "diabetes mellitus"	190,941	
S7	(MH "Wound Infection+") OR "wound infection*"	18,266	
S6	"peripheral neuropath*"	6,072	
S5	(MH "Diabetic Neuropathies+") OR "diabetic neuropath*"		15,083
S4	diabetic foot* and wound*	4,367	
S3	"diabetic foot infection*"	495	
S2	"diabetic foot ulcer*"	7,906	
S1	(MH "Diabetic Foot") OR "diabetic foot*"	10,628	

### PICO 6 (telemedicine)

### Medline (230920)

Database(s): Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) 1946 to September 21, 2020

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	12139
2	diabetic foot ulcer*.mp.	4157
3	diabetic foot infection*.mp.	955
4	(diabetic foot* and wound*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	4868
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	33556
6	Wound Infection/ or wound infection*.mp.	62976
7	Osteomyelitis/ or osteomyeliti*.mp.	29074

8	exp Diabetes Mellitus/	428310
9	6 or 7	90450
10	8 and 9	2683
11	1 or 2 or 3 or 4 or 5 or 10	45382
12	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	857560
13	(pooled adj1 (data or analys*).ti,ab.	18905
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	246646
15	Cochrane.jw.	15117
16	12 or 13 or 14 or 15	947910
17	Telemedicine/ or telemedicin*.mp.	30163
18	telehealth*.mp.	5742
19	Smartphone/ or Smartphone*.mp.	13185
20	Mobile Applications/ or Mobile Application*.mp.	8172
21	tele health*.mp.	174
22	tele medicine*.mp.	135
23	Bluetooth module*.mp.	58
24	(tele care* or Mobile health* or Telecommunication*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	16886
25	or/17-24	60124
26	11 and 25	115
27	16 and 26	11

## Embase(230920)

Database(s): **Embase** 1996 to 2020 Week 38

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	17074
2	diabetic foot ulcer*.mp.	5618
3	diabetic foot infection*.mp.	1292



4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	6906
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	60920
6	Wound Infection/ or wound infection*.mp.	51455
7	Osteomyelitis/ or osteomyeliti*.mp.	28427
8	exp Diabetes Mellitus/	859176
9	6 or 7	78701
10	8 and 9	7126
11	1 or 2 or 3 or 4 or 5 or 10	80183
12	(((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1104693
13	(pooled adj1 (data or analys*)).ti,ab.	28406
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	299644
15	Cochrane.jw.	21943
16	12 or 13 or 14 or 15	1221700
17	Telemedicine/ or telemedicin*.mp.	31396
18	telehealth*.mp.	11193
19	Smartphone/ or Smartphone*.mp.	19154
20	Mobile Applications/ or Mobile Application*.mp.	12567
21	tele health*.mp.	340
22	tele medicine*.mp.	277
23	Bluetooth module*.mp.	82
24	(tele care* or Mobile health* or Telecommunication*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	29934
25	or/17-24	86897
26	11 and 25	182
27	16 and 26	13

## Psycinfo (230920)



# SUNDHEDSSTYRELSEN

Database(s): **APA PsycInfo** 1806 to September Week 2 2020

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	152
2	diabetic foot ulcer*.mp.	64
3	diabetic foot infection*.mp.	3
4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	21
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	2793
6	Wound Infection/ or wound infection*.mp.	126
7	Osteomyelitis/ or osteomyeliti*.mp.	82
8	exp Diabetes Mellitus/	8521
9	6 or 7	202
10	8 and 9	1
11	1 or 2 or 3 or 4 or 5 or 10	2932
12	((systematic or method* or rapid or integrative) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,id.	197709
13	(pooled adj1 (data or analys*)).ti,ab.	1961
14	12 or 13	199086
15	Telemedicine/ or telemedicin*.mp.	6664
16	telehealth*.mp.	1798
17	Smartphone/ or Smartphone*.mp.	4334
18	Mobile Applications/ or Mobile Application*.mp.	1905
19	tele health*.mp.	56
20	tele medicine*.mp.	18
21	Bluetooth module*.mp.	0
22	(tele care* or Mobile health* or Telecommunication*).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures, mesh]	4625
23	or/15-22	15546
24	11 and 23	7
25	14 and 24	1

## Cinahl (230920)



#	Query	Results
S19	S13 AND S18	4
S18	S14 AND S17	68
S17	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S16	20,329
S16	S7 AND S15	1,745
S15	S8 OR S9	22,731
S14	(MH "Telemedicine+") OR (MH "Telehealth+") OR "telemedicin*"	25,795
S13	S10 OR S11 OR S12	179,798
S12	PT (Systematic Review or Meta Analysis)	115,740
S11	(MH "Systematic Review") OR "systematic review*"	137,002
S10	(MH "Meta Analysis") OR "meta analys*"	83,338
S9	(MH "Wound Infection+") OR "wound infection*"	17,739
S8	(MH "Osteomyelitis") OR "osteomyeliti*"	5,332
S7	(MH "Diabetes Mellitus+") OR "diabetes mellitus*"	182,812
S6	"peripheral neuropath*"	5,753
S5	(MH "Diabetic Neuropathies+") OR "diabetic neuropath*"	14,484
S4	diabetic foot* and wound*	4,216
S3	diabetic foot infection*	465
S2	"diabetic foot ulcer*"	7,585
S1	(MH "Diabetic Foot") OR "diabetic foot*"	10,236

### PEDro (230920)

ingen fund

### PICO 7(4) (Multidisciplinær teams)

### Medline (010720)

Database(s): Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) 1946 to June 30, 2020

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	11880
2	diabetic foot ulcer*.mp.	4013
3	diabetic foot infection*.mp.	921

4	(diabetic foot* and wound*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	4739
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	33161
6	Wound Infection/ or wound infection*.mp.	62379
7	Osteomyelitis/ or osteomyeliti*.mp.	28760
8	exp Diabetes Mellitus/	424029
9	6 or 7	89550
10	8 and 9	2652
11	1 or 2 or 3 or 4 or 5 or 10	44742
12	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw,kf.	834049
13	(pooled adj1 (data or analys*)).ti,ab.	18392
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	237566
15	Cochrane.jw.	14964
16	12 or 13 or 14 or 15	921904
17	multidisciplinar*.mp.	85054
18	multidisciplinary care*.mp.	3204
19	multidisciplinary team*.mp.	17849
20	multidisciplinary management*.mp.	2875
21	interdisciplinary.mp. or Interdisciplinary Communication/	52086
22	interdisciplinary team*.mp.	4340
23	interdisciplinary health team*.mp.	111
24	Patient Care Team/ or patient care team*.mp.	65474
25	health care team*.mp.	4577
26	care team*.mp.	74204
27	team approach*.mp.	6433
28	Process Assessment, Health Care/ or process assessment*.mp.	32153
29	Outcome Assessment, Health Care/ or Outcome Assessment, Health Care*.mp.	72793
30	((Patient* or health* or healthcare* or health-care* or medical* or practic* or physician* or doctor* or nurs* or consultant* or special* or multidisciplinar* or multi-disciplinar* or multi disciplinar* or	879671



	interdisciplinar* or inter-disciplinar* or inter disciplinar* or multiservice* or multi service* or multi service* or interprofession* or inter-profession* or inter profession*) adj1 (team* or staff* or group* or care* or approach* or service* or communicat* or relation*)).tw.	
31	or/17-30	1069053
32	11 and 31	3033
33	16 and 32	329
34	limit 33 to yr="2018 - 2020"	78

## Embase (010720)

Database(s): **Embase** 1996 to 2020 Week 26

Search Strategy:

#	Searches	Results
1	Diabetic Foot/ or diabetic foot*.mp.	16676
2	diabetic foot ulcer*.mp.	5447
3	diabetic foot infection*.mp.	1259
4	(diabetic foot* and wound*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	6719
5	Diabetic Neuropathies/ or peripheral neuropath*.mp.	60455
6	Wound Infection/ or wound infection*.mp.	50469
7	Osteomyelitis/ or osteomyeliti*.mp.	27774
8	exp Diabetes Mellitus/	843078
9	6 or 7	77087
10	8 and 9	6954
11	1 or 2 or 3 or 4 or 5 or 10	79203
12	((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*).ti,ab,kw.	1075100
13	(pooled adj1 (data or analys*)).ti,ab.	27646
14	(pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab.	288269
15	Cochrane.jw.	21570
16	12 or 13 or 14 or 15	1188615





17	multidisciplinar*.mp.	131994
18	multidisciplinary care*.mp.	5315
19	multidisciplinary team*.mp.	33690
20	multidisciplinary management*.mp.	4227
21	interdisciplinary.mp. or Interdisciplinary Communication/	59126
22	interdisciplinary team*.mp.	6898
23	interdisciplinary health team*.mp.	150
24	Patient Care Team/ or patient care team*.mp.	181404
25	health care team*.mp.	5117
26	care team*.mp.	18473
27	team approach*.mp.	7723
28	Process Assessment, Health Care/ or process assessment*.mp.	187864
29	Outcome Assessment, Health Care/ or Outcome Assessment, Health Care*.mp.	369995
30	((Patient* or health* or healthcare* or health-care* or medical* or practic* or physician* or doctor* or nurs* or consultant* or special* or multidisciplinar* or multi-disciplinar* or multi disciplinar* or interdisciplinar* or inter-disciplinar* or inter disciplinar* or multiservice* or multi service* or multi service* or interprofession* or inter-profession* or inter profession*) adj1 (team* or staff* or group* or care* or approach* or service* or communicat* or relation*)).tw.	1011133
31	or/17-30	1672281
32	11 and 31	8085
33	16 and 32	886
34	limit 33 to yr="2018 - 2020"	283

## Cinahl (010720)

#	Query	Results
S32	S12 AND S29 AND S30	
Limiters - Published Date: 20180101-20201231 9		
S31	S12 AND S29 AND S30	43
S30	S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25	208,125
S29	S26 OR S27 OR S28	192,268
S28	(MH "Meta Analysis") OR "meta analys**"	86,636
S27	(MH "Systematic Review") OR "systematic review**"	147,153
S26	PT (Systematic Review or Meta Analysis)	128,732



## SUNDHEDSSTYRELSEN

S25	(MH "Patient Assessment+") OR "outcome assessment*" OR (MH "Outcome Assessment")	126,461	
S24	(MH "Process Assessment (Health Care)+") OR "process assessment*"	9,394	
S23	"team approach**"	3,472	
S22	"care team**"	55,393	
S21	"health care team**"	19,379	
S20	"patient care team**"	16,302	
S19	"interdisciplinary health team**"	16,159	
S18	interdisciplinary team*	3,301	
S17	"interdisciplinar**"	24,079	
S16	"multidisciplinary management**"	858	
S15	"multidisciplinary care team**"	48,177	
S14	(MH "Multidisciplinary Care Team+") OR ""multidisciplinary care**"	49,489	
S13	"multidisciplinar"	406	
S12	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S11	21,201	
S11	S7 AND S10	1,848	
S10	S8 OR S9	23,526	
S9	(MH "Wound Infection+") OR "wound infection**"	18,266	
S8	(MH "Osteomyelitis") OR "osteomyeliti**"	5,609	
S7	(MH "Diabetes Mellitus+") OR "diabetes mellitus**"	191,033	
S6	"peripheral neuropath**"	6,072	
S5	(MH "Diabetic Neuropathies+") OR "diabetic neuropath**"	15,083	
S4	diabetic foot* and wound*	4,367	
S3	diabetic foot infection*	495	
S2	"diabetic foot ulcer**"	7,906	
S1	(MH "Diabetic Foot") OR "diabetic foot**"	10,628	

### **PEDro (01070)**

Søgt på diabetic foot and systematic reviews fra 2018, 6 fund

### **OTseeker (010720)**

Søgt på diabetic foot, diabetes and multidisciplinary teams, 0 fund