

Bilag til evalueringsrapport vedrørende

**Superviseret gangtræning til
patienter med claudicatio intermit-
tens**



Sundhedsvæsenets
Kvalitetsinstitut

Bilag

Bilag er et tillæg til rapporten vedr. superviseret gangtræning til patienter med claudicatio intermittens som kan ses på Behandlingsrådets hjemmeside.

Oplysninger om dokumentet

Godkendelses- dato:	Dokumentnummer:	Versionsnummer:
27.februar 2025	12464	1.0

Versionsnr.:	Dato:	Ændring:
1.0	27.februar 2025	Godkendt af Rådet i Sundhedsvæsenets Kvalitetsin- stitut

Indhold

Indhold	3
1 Bilag på tværs af de fire perspektiver	4
1.1 Systematisk litteratursøgning, HTA-rapporter og retningslinjer	4
2 Bilag til klinisk effekt og sikkerhed	8
2.1 Systematisk litteratursøgning, reviews	8
2.2 Systematisk litteratursøgning, RCT-studier	14
2.3 Resultatoverblik	25
3 Bilag til patientperspektivet	36
3.1 Systematisk litteratursøgning	36
4 Bilag til organisatoriske implikationer	49
4.1 Systematisk litteratursøgning, reviews og primærstudier	49
5 Bilag til Sundhedsøkonomi	55
5.1 Systematisk litteratursøgning på det sundhedsøkonomiske perspektiv	55
5.2 Sandsynligheder	64
5.3 Omkostninger	68
5.4 Scenarieanalyser	75
5.5 State probability charts og overlevelseskurver	78
5.6 Cost-effectiveness acceptability curve	80
5.7 Budgetkonsekvensanalyse - resultater	81

1 Bilag på tværs af de fire perspektiver

1.1 Systematisk litteratursøgning, HTA-rapporter og retningslinjer

1.1.1 Søgestreng

Tabel 1 – Søgestreng for HTA-rapporter og kliniske retningslinjer i databasen 'PubMed'. I forbindelse med den systematiske litteratursøgning efter HTA-rapporter og klinisk retningslinjer, blev 77 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
#12	Search: (((((((("Peripheral Arterial Disease"[Mesh]) OR "Peripheral Vascular Diseases"[Mesh:NoExp]) OR (Pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) OR (Claudication[Title/Abstract] OR claudicant*[Title/Abstract])) OR (((peripheral vascular disease*[Title/Abstract] OR (peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract])) OR (peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract])))) AND (((((((("Exercise"[Mesh]) OR "Exercise Therapy"[Mesh]) OR "Exercise Movement Techniques"[Mesh]) OR "Physical Endurance"[Mesh]) OR "Exercise Test"[Mesh]) OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (exercis*[Title/Abstract] OR training[Title/Abstract])) AND ((("Guideline"[pt] OR "practice guideline"[pt] OR "consensus development conference"[pt] OR "consensus development conference, NIH"[pt] OR guideline*[ti] OR standards[ti] OR consensus*[ti] OR recommendat*[ti] OR guideline*[cn] OR standards[cn] OR consensus*[cn] OR recommendat*[cn] OR "practice guideline"*[tiab] OR "treatment guideline"*[tiab] OR "clinical guideline"*[tiab] OR "guideline recommendation"*[tiab]) OR ("technology assessment"*[tiab] OR "technology overview"*[tiab] OR "technology appraisal"*[tiab] OR "Technology Assessment, Biomedical"[mh] OR HTA[tiab] OR HTAs[tiab])))) AND ((("2014"[Date - Publication] : "2024"[Date - Publication])) AND (Danish[Language] OR English[Language] OR Norwegian[Language] OR Swedish[Language]) Sort by: Publication Date	77
#11	Search: (((((((("Peripheral Arterial Disease"[Mesh]) OR "Peripheral Vascular Diseases"[Mesh:NoExp]) OR (Pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) OR (Claudication[Title/Abstract] OR claudicant*[Title/Abstract])) OR (((peripheral vascular disease*[Title/Abstract] OR (peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract])) OR (peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract])))) AND (((((((("Exercise"[Mesh]) OR "Exercise Therapy"[Mesh]) OR "Exercise Movement Techniques"[Mesh]) OR "Physical Endurance"[Mesh]) OR "Exercise Test"[Mesh]) OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (exercis*[Title/Abstract] OR training[Title/Abstract])) AND ((("Guideline"[pt] OR "practice guideline"[pt] OR "consensus development conference"[pt] OR "consensus development conference, NIH"[pt] OR guideline*[ti] OR standards[ti] OR consensus*[ti] OR recommendat*[ti] OR guideline*[cn] OR standards[cn] OR consensus*[cn] OR recommendat*[cn] OR "practice guideline"*[tiab]	<u>134</u>

	OR "treatment guideline"[tiab] OR "clinical guideline"[tiab] OR "guideline recommendation"[tiab]) OR ("technology assessment"[tiab] OR "technology overview"[tiab] OR "technology appraisal"[tiab] OR "Technology Assessment, Biomedical"[mh] OR HTA[tiab] OR HTAs[tiab])) Sort by: Publication Date	
#10	Search: ("Guideline"[pt] OR "practice guideline"[pt] OR "consensus development conference"[pt] OR "consensus development conference, NIH"[pt] OR guideline*[ti] OR standards[ti] OR consensus*[ti] OR recommendat*[ti] OR guideline*[cn] OR standards[cn] OR consensus*[cn] OR recommendat*[cn] OR "practice guideline"[tiab] OR "treatment guideline"[tiab] OR "clinical guideline"[tiab] OR "guideline recommendation"[tiab]) OR ("technology assessment"[tiab] OR "technology overview"[tiab] OR "technology appraisal"[tiab] OR "Technology Assessment, Biomedical"[mh] OR HTA[tiab] OR HTAs[tiab]) Sort by: Publication Date	<u>288,459</u>
#9	Search: (((("Peripheral Arterial Disease"[Mesh]) OR "Peripheral Vascular Diseases"[Mesh:NoExp]) OR (Pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) OR (Claudication[Title/Abstract] OR claudicant*[Title/Abstract])) OR (((peripheral vascular disease*[Title/Abstract] OR (peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract])) OR (peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract]))) AND (((("Exercise"[Mesh]) OR "Exercise Therapy"[Mesh]) OR "Exercise Movement Techniques"[Mesh]) OR "Physical Endurance"[Mesh]) OR "Exercise Test"[Mesh]) OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (exercis*[Title/Abstract] OR training[Title/Abstract])) Sort by: Publication Date	<u>5,544</u>
#8	Search: (((("Exercise"[Mesh]) OR "Exercise Therapy"[Mesh]) OR "Exercise Movement Techniques"[Mesh]) OR "Physical Endurance"[Mesh]) OR "Exercise Test"[Mesh]) OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (exercis*[Title/Abstract] OR training[Title/Abstract]) Sort by: Publication Date	<u>1,084,637</u>
#7	Search: exercis*[Title/Abstract] OR training[Title/Abstract] Sort by: Publication Date	<u>898,347</u>
#6	Search: (((("Exercise"[Mesh]) OR "Exercise Therapy"[Mesh]) OR "Exercise Movement Techniques"[Mesh]) OR "Physical Endurance"[Mesh]) OR "Exercise Test"[Mesh]) OR "Physical Therapy Modalities"[Mesh:NoExp] Sort by: Most Recent	<u>398,078</u>
#5	Search: (((("Peripheral Arterial Disease"[Mesh]) OR "Peripheral Vascular Diseases"[Mesh:NoExp]) OR (Pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) OR (Claudication[Title/Abstract] OR claudicant*[Title/Abstract])) OR (((peripheral vascular disease*[Title/Abstract] OR (peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract])) OR (peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract]))) Sort by: Publication Date	<u>58,616</u>
#4	Search: ((peripheral vascular disease*[Title/Abstract] OR (peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract])) OR (peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract])) Sort by: Publication Date	<u>33,497</u>
#3	Search: Claudication[Title/Abstract] OR claudicant*[Title/Abstract] Sort by: Publication Date	<u>12,718</u>
#2	Search: Pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract] Sort by: Publication Date	<u>4,799</u>

#1	Search: ("Peripheral Arterial Disease"[Mesh]) OR "Peripheral Vascular Diseases"[Mesh:NoExp] Sort by: Most Recent	31,537
#12	Search: (((((((("Peripheral Arterial Disease"[Mesh]) OR "Peripheral Vascular Diseases"[Mesh:NoExp]) OR (Pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) OR (Claudication[Title/Abstract] OR claudicant*[Title/Abstract])) OR (((peripheral vascular disease*[Title/Abstract] OR (peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract]) OR (peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract])))) AND (((((((("Exercise"[Mesh]) OR "Exercise Therapy"[Mesh]) OR "Exercise Movement Techniques"[Mesh]) OR "Physical Endurance"[Mesh]) OR "Exercise Test"[Mesh]) OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (exercis*[Title/Abstract] OR training[Title/Abstract])))) AND ((("Guideline"[pt] OR "practice guideline"[pt] OR "consensus development conference"[pt] OR "consensus development conference, NIH"[pt] OR guideline*[ti] OR standards[ti] OR consensus*[ti] OR recommendat*[ti] OR guideline*[cn] OR standards[cn] OR consensus*[cn] OR recommendat*[cn] OR "practice guideline"*[tiab] OR "treatment guideline"*[tiab] OR "clinical guideline"*[tiab] OR "guideline recommendation"*[tiab]) OR ("technology assessment"*[tiab] OR "technology overview"*[tiab] OR "technology appraisal"*[tiab] OR "Technology Assessment, Biomedical"[mh] OR HTA[tiab] OR HTAs[tiab])))) AND ((("2014"[Date - Publication] : "2024"[Date - Publication])))) AND (Danish[Language] OR English[Language] OR Norwegian[Language] OR Swedish[Language]) Sort by: Publication Date	77

Tabel 2 – Søgestreng for HTA-rapporter og kliniske retningslinjer i databasen 'Embase'. I forbindelse med den systematiske litteratursøgning efter HTA-rapporter og klinisk retningslinjer, blev 252 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
#13	#12 NOT ('conference abstract'/it OR 'conference review'/it)	252
#12	#9 AND #10 AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim) AND [2014-2024]/py	336
#11	#9 AND #10	569
#10	'biomedical technology assessment'/exp OR 'technology assessment':ti,ab,kw OR hta:ti,ab,kw OR htas:ti,ab,kw OR 'technology overview':ti,ab,kw OR 'technology appraisal':ti,ab,kw OR 'practice guideline'/exp OR guideline*:ti,kw OR 'practice guideline':ti,kw OR 'clinical guideline':ti,kw OR guidance:ti,kw OR consensus:ti,kw OR recommendation*:ti,kw	928167
#9	#5 AND #8	9548
#8	#6 OR #7	1950940
#7	exercis*:ti,ab,kw OR training:ti,ab,kw	1223992
#6	'exercise'/exp OR 'kinesiotherapy'/exp OR 'exercise test'/exp OR 'physical activity'/exp OR 'training'/de OR 'physiotherapy'/exp	1242294
#5	#1 OR #2 OR #3 OR #4	79893
#4	'peripheral arter* disease':ti,ab,kw OR 'peripheral arter* occlusive disease':ti,ab,kw	36254

#3	claudication:ti,ab,kw OR claudicant*:ti,ab,kw	18072
#2	pvd:ti,ab,kw OR pvod:ti,ab,kw OR paod:ti,ab,kw OR poad:ti,ab,kw	7892
#1	'peripheral arterial disease'/exp/mj OR 'peripheral arterial occlusion'/mj OR 'peripheral vascular disease'/mj	44328

2 Bilag til klinisk effekt og sikkerhed

2.1 Systematisk litteratursøgning, reviews

2.1.1 Søgeresultat

Tabel 3 – Søgeresultat for sekundærlitteratur til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter sekundærlitteratur, blev 680 hits identificeret til gennemgang.

Database	Interface	Resultat	Dato
PubMed	PubMed.gov	405	24. maj 2024
Embase	Embase.com	543	24. maj 2024
Cochrane	Wiley	58	24. maj 2024
CINAHL with Full Text	EBSCOhost	171	24. maj 2024
I alt		1176	
Efter dublethåndtering i EndNote		680	

2.1.2 Søgestreng

Tabel 4 – Søgestreng for sekundærlitteratur i databasen 'PubMed' til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter sekundærlitteratur, blev 405 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
#6	Search: (((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract]))) AND ("Systematic Review"[Publication Type] OR "Systematic Reviews as Topic"[Mesh] OR systematic review*[Title/Abstract] OR systematic[sb] OR "Meta-Analysis as Topic"[Mesh] OR "Meta-Analysis" [Publication Type] OR metaanalys*[Title/Abstract] OR meta-analys*[Title/Abstract])) AND (Danish[Language] OR	405

	English[Language] OR Norwegian[Language] OR Swedish[Language]) Sort by: Publication Date	
#5	Search: (("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract]))) AND ("Systematic Review"[Publication Type] OR "Systematic Reviews as Topic"[Mesh] OR systematic review*[Title/Abstract] OR systematic[sb] OR "Meta-Analysis as Topic"[Mesh] OR "Meta-Analysis" [Publication Type] OR metaanalys*[Title/Abstract] OR meta-analys*[Title/Abstract]) Sort by: Publication Date	425
#4	Search: "Systematic Review"[Publication Type] OR "Systematic Reviews as Topic"[Mesh] OR systematic review*[Title/Abstract] OR systematic[sb] OR "Meta-Analysis as Topic"[Mesh] OR "Meta-Analysis" [Publication Type] OR metaanalys*[Title/Abstract] OR meta-analys*[Title/Abstract] Sort by: Publication Date	516,795
#3	Search: ("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract])) Sort by: Publication Date	6,804
#2	Search: ("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract]) Sort by: Publication Date	1,188,191
#1	Search: "Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR	58,841

	peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract] Sort by: Publication Date	
#6	Search: (((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract]))) AND ("Systematic Review"[Publication Type] OR "Systematic Reviews as Topic"[Mesh] OR systematic review*[Title/Abstract] OR systematic[SB] OR "Meta-Analysis as Topic"[Mesh] OR "Meta-Analysis" [Publication Type] OR metaanalys*[Title/Abstract] OR meta-analys*[Title/Abstract])) AND (Danish[Language] OR English[Language] OR Norwegian[Language] OR Swedish[Language]) Sort by: Publication Date	405

Tabel 5 – Søgestreng for sekundærlitteratur i databasen 'Embase' til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter sekundærlitteratur, blev 543 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
#14	#13 NOT ('conference abstract'/it OR 'conference paper'/it OR 'conference review'/it)	543
#13	#10 AND #11 AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim)	660
#12	#10 AND #11	690
#11	'systematic review'/exp OR 'meta analysis'/exp OR 'meta analy*':ti,ab,de OR 'meta-analy*':ti,ab,de OR metaanaly*':ti,ab,de OR ((systematic NEAR/3 (review* OR overview* OR study OR studies OR search* OR approach*)):ti,ab,de)	852838
#10	#6 AND #9	10669
#9	#7 OR #8	2016068
#8	walking:ti,ab,kw OR 'walk test*':ti,ab,kw OR treadmill*:ti,ab,kw OR gait:ti,ab,kw OR exercis*:ti,ab,kw OR training:ti,ab,kw OR 'walk distance*':ti,ab,kw OR 'step count*':ti,ab,kw OR 6mwt:ti,ab,kw OR '6-mwt':ti,ab,kw OR mwd:ti,ab,kw OR 6mwd:ti,ab,kw OR endurance:ti,ab,kw	1414743

#7	'exercise'/exp OR 'kinesiotherapy'/exp OR 'exercise test'/exp OR 'physical activity'/exp OR 'training'/de OR 'physiotherapy'/exp	1232961
#6	#2 OR #3 OR #4 OR #5	79893
#5	'peripheral arter* disease*:ti,ab,kw OR 'peripheral arter* occlusive disease*:ti,ab,kw	36254
#4	claudication:ti,ab,kw OR claudicant*:ti,ab,kw	18133
#3	pvd:ti,ab,kw OR pvod:ti,ab,kw OR paod:ti,ab,kw OR poad:ti,ab,kw	7892
#2	'peripheral arterial disease'/exp/mj OR 'peripheral arterial occlusion'/mj OR 'peripheral vascular disease'/mj	44328

Tabel 6 – Søgstreng for sekundærlitteratur i databasen 'Cochrane' til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter sekundærlitteratur, blev 58 hits identificeret til gennemgang.

Søgehistorik	Søgstreng	Resultat
#1	MeSH descriptor: [Peripheral Arterial Disease] explode all trees	2692
#2	MeSH descriptor: [Peripheral Vascular Diseases] this term only	1090
#3	(peripheral NEAR/2 arter* NEAR/2 disease*):ti,ab,kw	5109
#4	(claudication OR claudicant*):ti,ab,kw	3039
#5	(pvd OR pvod OR paod OR poad):ti,ab,kw	644
#6	{OR #1-#5}	7643
#7	MeSH descriptor: [Exercise] explode all trees	38714
#8	MeSH descriptor: [Exercise Therapy] explode all trees	21703
#9	MeSH descriptor: [Physical Endurance] explode all trees	7650
#10	MeSH descriptor: [Exercise Test] explode all trees	11028
#11	MeSH descriptor: [Physical Therapy Modalities] this term only	5397
#12	(walking OR (walk NEXT test*) OR treadmill* OR gait OR exercis* OR training OR (walk NEXT distance*) OR (step NEXT count*) OR 6mwt OR "6-mwt" OR mwd OR 6mwd OR endurance):ti,ab,kw	247719
#13	{OR #7-#12}	250554
#14	#6 AND #13 in Cochrane Reviews	58

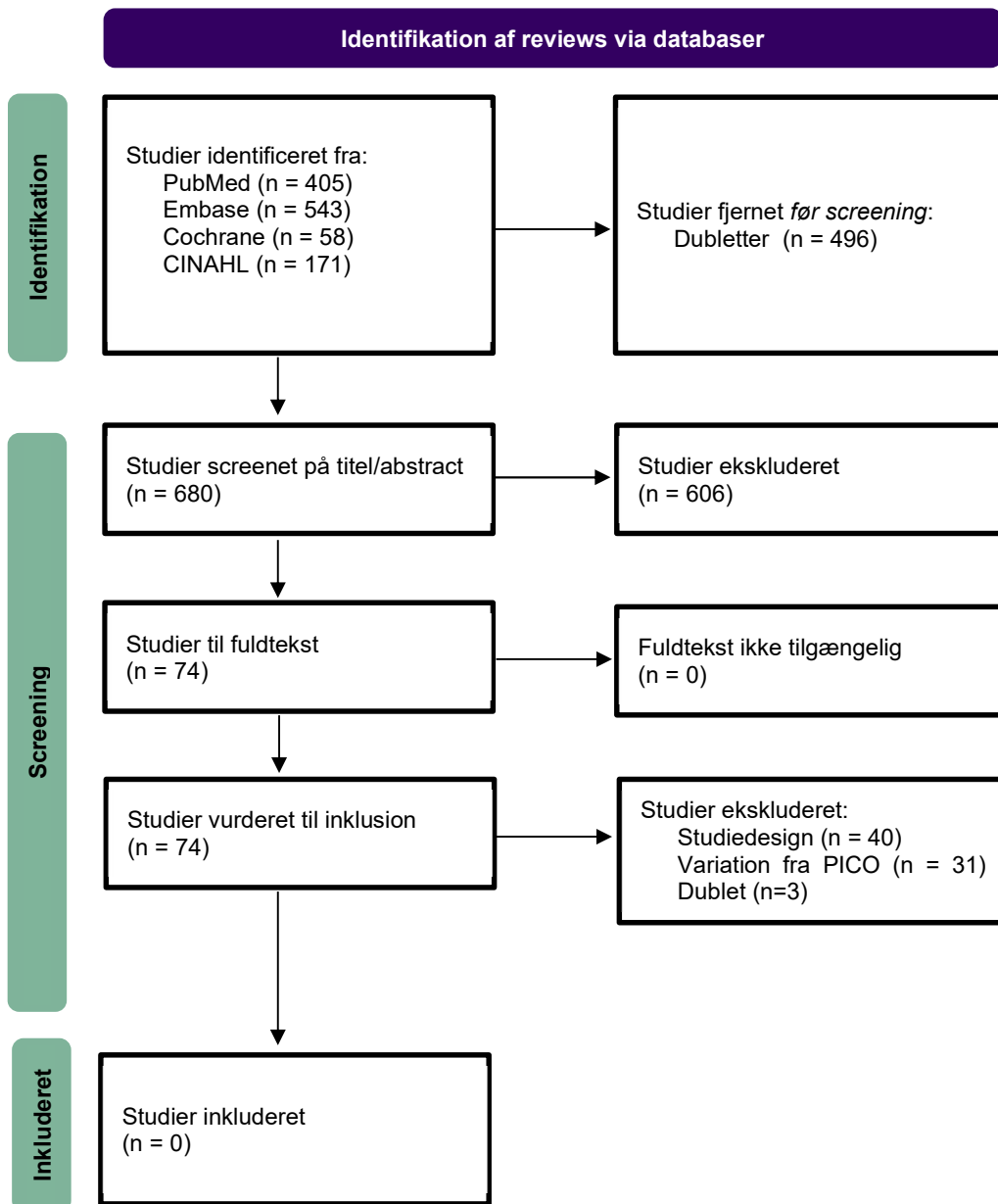
Tabel 7 – Søgstreng for sekundærlitteratur i databasen 'CINAHL' til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter sekundærlitteratur, blev 171 hits identificeret til gennemgang.

Søgehistorik	Søgstreng	Resultat
S12	S9 AND S10 Limiters - Language:	171

Danish, English, Norwegian, Swedish		
S11	S9 AND S10	179
S10	(PT (Systematic Review or Meta Analysis)) OR (TX ((systematic N3 (review* or overview* or study or studies or search* or approach*)) or meta analy* or meta-analy* or metaanaly*)) OR ((pooled N1 (data or analys*))) OR (AB (pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus))	464,387
S9	S5 AND S8	1,874
S8	S6 OR S7	533,536
S7	walking OR walk test* OR treadmill* OR gait OR exercis* OR training OR walk distance* OR step count* OR 6mwt OR 6-mwt OR mwd OR 6mwd OR endurance	495,475
S6	(MH "Exercise+") OR (MH "Therapeutic Exercise+") OR (MH "Exercise Test") OR (MH "Physical Endurance+") OR (MH "Treadmills") OR (MH "Physical Therapy")	209,721
S5	S1 OR S2 OR S3 OR S4	12,242
S4	pvd OR pvod OR paod OR poad	757
S3	claudication OR claudicant*	2,880
S2	peripheral N2 arter* N2 disease*	5,869
S1	(MH "Peripheral Vascular Diseases")	7,367

2.1.3 PRISMA flowdiagram

Figur 1 – PRISMA flowdiagram over sekundærlitteratur til belysning af Klinisk effekt og sikkerhed. Af litteraturgennemgangen blev ingen systematiske reviews inkluderet i evalueringen.



2.2 Systematisk litteratursøgning, RCT-studier

2.2.1 Søgeresultat

Tabel 8 – Søgeresultat for primærlitteratur til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter randomiserede kontrollerede studier, blev 2762 hits identificeret til gennemgang.

Database	Interface	Resultat	Dato
PubMed	PubMed.gov	1006	9. juli 2024
Embase	Embase.com	1806	9. juli 2024
Cochrane	Wiley	1521	9. juli 2024
CINAHL with Full Text	EBSCOhost	257	9. juli 2024
I alt		4590	
Efter dublethåndtering i EndNote		2762	

2.2.2 Søgestreng

Tabel 9 – Søgestreg for primærlitteratur i databasen 'PubMed' til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter randomiserede kontrollerede studier, blev 1006 hits identificeret til gennemgang.

Søgehistorik	Søgestreg	Resultat
#21	Search: (((((((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) AND ("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp] OR walking[Title/Abstract] OR walk[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR step count*[Title/Abstract] OR endurance[Title/Abstract])) AND (((((((("Conservative Treatment"[Mesh] OR (conservative [Title/Abstract] OR standard care[Title/Abstract] OR standard treatment[Title/Abstract] OR usual care[Title/Abstract] OR usual treatment[Title/Abstract] OR walking advice[Title/Abstract] OR walk advice[Title/Abstract] OR "Go home and walk"[Title/Abstract])) OR ("Drug Therapy"[Mesh] OR "drug therapy"[Subheading])) OR (drug therap*[Title/Abstract] OR medical therap*[Title/Abstract] OR medical management[Title/Abstract] OR pharmaco*[Title/Abstract] OR medication*[Title/Abstract] OR antithrombotic*[Title/Abstract] OR lipid lowering[Title/Abstract] OR glucose lowering[Title/Abstract] OR anti-hypertensive[Title/Abstract] OR antihypertensive[Title/Abstract] OR antiplatelet[Title/Abstract] OR statin*[Title/Abstract] OR cilostazol[Title/Abstract])) OR ("Smoking Cessation"[Mesh])) OR (smoking cessation*[Title/Abstract] OR "stop smoking"[Title/Abstract] OR quitting smoking[Title/Abstract]	1,006

OR quit smoking[Title/Abstract])) OR (nonoperative*[Title/Abstract] OR non-operative*[Title/Abstract] OR noninvasive*[Title/Abstract] OR non-invasive*[Title/Abstract])) OR (("Vascular Surgical Procedures"[Mesh] OR surgery[Subheading] OR "Stents"[Mesh]) OR (percutaneous transluminal angioplast*[Title/Abstract] OR surg*[Title/Abstract] OR operat*[Title/Abstract] OR revascular*[Title/Abstract] OR angioplast*[Title/Abstract] OR endovascular*[Title/Abstract] OR atherectomy*[Title/Abstract] OR stent*[Title/Abstract] OR bypass*[Title/Abstract] OR peripheral vascular intervention*[Title/Abstract])))) AND (((("Controlled Clinical Trial"[Publication Type] OR "Controlled Clinical Trials as Topic"[Mesh])) OR (((random*[Text Word] OR controlled[Text Word] OR crossover[Text Word] OR cross-over[Text Word] OR blind*[Text Word] OR mask*[Text Word])) AND (trial[Text Word] OR trials[Text Word] OR study[Text Word] OR studies[Text Word] OR analys*[Text Word] OR analyz*[Text Word])))) OR rct[Text Word]) OR (((singl*[Text Word] OR doubl*[Text Word] OR tripl*[Text Word])) AND (blind[Text Word] OR mask[Text Word])) OR placebo[Text Word])) NOT (systematic[sb])) AND (Danish[Language] OR English[Language] OR Norwegian[Language] OR Swedish[Language]) Sort by: Publication Date

#20	Search: (((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) AND ("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp] OR walking[Title/Abstract] OR walk[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR step count*[Title/Abstract] OR endurance[Title/Abstract])) AND (((((((("Conservative Treatment"[Mesh] OR (conservative [Title/Abstract] OR standard care[Title/Abstract] OR standard treatment[Title/Abstract] OR usual care[Title/Abstract] OR usual treatment[Title/Abstract] OR walking advice[Title/Abstract] OR walk advice[Title/Abstract] OR "Go home and walk"[Title/Abstract])) OR ("Drug Therapy"[Mesh] OR "drug therapy"[Subheading])) OR (drug therap*[Title/Abstract] OR medical therap*[Title/Abstract] OR medical management[Title/Abstract] OR pharmaco*[Title/Abstract] OR medication*[Title/Abstract] OR antithrombotic*[Title/Abstract] OR lipid lowering[Title/Abstract] OR glucose lowering[Title/Abstract] OR anti-hypertensive[Title/Abstract] OR antihypertensive[Title/Abstract] OR antiplatelet[Title/Abstract] OR statin*[Title/Abstract] OR cilostazol[Title/Abstract])) OR ("Smoking Cessation"[Mesh])) OR (smoking cessation*[Title/Abstract] OR "stop smoking"[Title/Abstract] OR quitting smoking[Title/Abstract] OR quit smoking[Title/Abstract])) OR (nonoperative*[Title/Abstract] OR non-operative*[Title/Abstract] OR noninvasive*[Title/Abstract] OR non-invasive*[Title/Abstract])) OR (("Vascular Surgical Procedures"[Mesh] OR surgery[Subheading] OR "Stents"[Mesh]) OR (percutaneous transluminal angioplast*[Title/Abstract] OR surg*[Title/Abstract] OR operat*[Title/Abstract] OR revascular*[Title/Abstract] OR angioplast*[Title/Abstract] OR endovascular*[Title/Abstract] OR atherectomy*[Title/Abstract] OR stent*[Title/Abstract] OR bypass*[Title/Abstract] OR peripheral vascular intervention*[Title/Abstract])))) AND (((("Controlled Clinical Trial"[Publication Type] OR "Controlled Clinical Trials as Topic"[Mesh])) OR (((random*[Text Word] OR	1,089
-----	---	-------

	controlled[Text Word] OR crossover[Text Word] OR cross-over[Text Word] OR blind*[Text Word] OR mask*[Text Word])) AND (trial[Text Word] OR trials[Text Word] OR study[Text Word] OR studies[Text Word] OR analys*[Text Word] OR analyz*[Text Word])) OR rct[Text Word]) OR (((singl*[Text Word] OR doubl*[Text Word] OR tripl*[Text Word])) AND (blind[Text Word] OR mask[Text Word])) OR placebo[Text Word])) NOT (systematic[sb]) Sort by: Publication Date	
#19	Search: systematic[sb] Sort by: Publication Date	314,601
#18	Search: (((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) AND ("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp] OR walking[Title/Abstract] OR walk[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR step count*[Title/Abstract] OR endurance[Title/Abstract])) AND (((((((("Conservative Treatment"[Mesh]) OR (conservative [Title/Abstract] OR standard care[Title/Abstract] OR standard treatment[Title/Abstract] OR usual care[Title/Abstract] OR usual treatment[Title/Abstract] OR walking advice[Title/Abstract] OR walk advice[Title/Abstract] OR "Go home and walk"[Title/Abstract])) OR ("Drug Therapy"[Mesh] OR "drug therapy"[Subheading])) OR (drug therap*[Title/Abstract] OR medical therap*[Title/Abstract] OR medical management[Title/Abstract] OR pharmaco*[Title/Abstract] OR medication*[Title/Abstract] OR antithrombotic*[Title/Abstract] OR lipid lowering[Title/Abstract] OR glucose lowering[Title/Abstract] OR anti-hypertensive[Title/Abstract] OR antihypertensive[Title/Abstract] OR antiplatelet[Title/Abstract] OR statin*[Title/Abstract] OR cilostazol[Title/Abstract])) OR ("Smoking Cessation"[Mesh])) OR (smoking cessation*[Title/Abstract] OR "stop smoking"[Title/Abstract] OR quitting smoking[Title/Abstract] OR quit smoking[Title/Abstract])) OR (nonoperative*[Title/Abstract] OR non-operative*[Title/Abstract] OR noninvasive*[Title/Abstract] OR non-invasive*[Title/Abstract])) OR (("Vascular Surgical Procedures"[Mesh] OR surgery[Subheading] OR "Stents"[Mesh]) OR (percutaneous transluminal angioplast*[Title/Abstract] OR surg*[Title/Abstract] OR operat*[Title/Abstract] OR revascular*[Title/Abstract] OR angioplast*[Title/Abstract] OR endovascular*[Title/Abstract] OR atherectom*[Title/Abstract] OR stent*[Title/Abstract] OR bypass*[Title/Abstract] OR peripheral vascular intervention*[Title/Abstract])))) AND (((("Controlled Clinical Trial"[Publication Type] OR "Controlled Clinical Trials as Topic"[Mesh])) OR (((random*[Text Word] OR controlled[Text Word] OR crossover[Text Word] OR cross-over[Text Word] OR blind*[Text Word] OR mask*[Text Word])) AND (trial[Text Word] OR trials[Text Word] OR study[Text Word] OR studies[Text Word] OR analys*[Text Word] OR analyz*[Text Word])) OR rct[Text Word]) OR (((singl*[Text Word] OR doubl*[Text Word] OR tripl*[Text Word])) AND (blind[Text Word] OR mask[Text Word])) OR placebo[Text Word])) Sort by: Publication Date	1,240
#17	Search: (((("Controlled Clinical Trial"[Publication Type] OR "Controlled Clinical Trials as Topic"[Mesh])) OR (((random*[Text Word] OR controlled[Text	2,313,807

	Word] OR crossover[Text Word] OR cross-over[Text Word] OR blind*[Text Word] OR mask*[Text Word])) AND (trial[Text Word] OR trials[Text Word] OR study[Text Word] OR studies[Text Word] OR analys*[Text Word] OR analyz*[Text Word])) OR rct[Text Word]) OR (((singl*[Text Word] OR doubl*[Text Word] OR tripl*[Text Word])) AND (blind[Text Word] OR mask[Text Word])) OR placebo[Text Word] Sort by: Publication Date	
#16	Search: (((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) AND ("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp] OR walking[Title/Abstract] OR walk[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR step count*[Title/Abstract] OR endurance[Title/Abstract])) AND (((((((("Conservative Treatment"[Mesh] OR (conservative [Title/Abstract] OR standard care[Title/Abstract] OR standard treatment[Title/Abstract] OR usual care[Title/Abstract] OR usual treatment[Title/Abstract] OR walking advice[Title/Abstract] OR walk advice[Title/Abstract] OR "Go home and walk"[Title/Abstract])) OR ("Drug Therapy"[Mesh] OR "drug therapy"[Subheading])) OR (drug therap*[Title/Abstract] OR medical therap*[Title/Abstract] OR medical management[Title/Abstract] OR pharmaco*[Title/Abstract] OR medication*[Title/Abstract] OR antithrombotic*[Title/Abstract] OR lipid lowering[Title/Abstract] OR glucose lowering[Title/Abstract] OR anti-hypertensive[Title/Abstract] OR antihypertensive[Title/Abstract] OR antiplatelet[Title/Abstract] OR statin*[Title/Abstract] OR cilostazol[Title/Abstract])) OR ("Smoking Cessation"[Mesh])) OR (smoking cessation*[Title/Abstract] OR "stop smoking"[Title/Abstract] OR quitting smoking[Title/Abstract] OR quit smoking[Title/Abstract])) OR (nonoperative*[Title/Abstract] OR non-operative*[Title/Abstract] OR noninvasive*[Title/Abstract] OR non-invasive*[Title/Abstract])) OR (("Vascular Surgical Procedures"[Mesh] OR surgery[Subheading] OR "Stents"[Mesh]) OR (percutaneous transluminal angioplast*[Title/Abstract] OR surg*[Title/Abstract] OR operat*[Title/Abstract] OR revascular*[Title/Abstract] OR angioplast*[Title/Abstract] OR endovascular*[Title/Abstract] OR atherectom*[Title/Abstract] OR stent*[Title/Abstract] OR bypass*[Title/Abstract] OR peripheral vascular intervention*[Title/Abstract])) Sort by: Publication Date	4,008
#15	Search: (((((((("Conservative Treatment"[Mesh] OR (conservative [Title/Abstract] OR standard care[Title/Abstract] OR standard treatment[Title/Abstract] OR usual care[Title/Abstract] OR usual treatment[Title/Abstract] OR walking advice[Title/Abstract] OR walk advice[Title/Abstract] OR "Go home and walk"[Title/Abstract])) OR ("Drug Therapy"[Mesh] OR "drug therapy"[Subheading])) OR (drug therap*[Title/Abstract] OR medical therap*[Title/Abstract] OR medical management[Title/Abstract] OR pharmaco*[Title/Abstract] OR medication*[Title/Abstract] OR antithrombotic*[Title/Abstract] OR lipid lowering[Title/Abstract] OR glucose lowering[Title/Abstract] OR anti-hypertensive[Title/Abstract] OR antihypertensive[Title/Abstract] OR antiplatelet[Title/Abstract] OR statin*[Title/Abstract] OR cilostazol[Title/Abstract])) OR ("Smoking Cessation"[Mesh])) OR (smoking	8,938,123

	cessation*[Title/Abstract] OR "stop smoking"[Title/Abstract] OR quitting smoking[Title/Abstract] OR quit smoking[Title/Abstract])) OR (nonoperative*[Title/Abstract] OR non-operative*[Title/Abstract] OR noninvasive*[Title/Abstract] OR non-invasive*[Title/Abstract])) OR (("Vascular Surgical Procedures"[Mesh] OR surgery[Subheading] OR "Stents"[Mesh]) OR (percutaneous transluminal angioplast*[Title/Abstract] OR surg*[Title/Abstract] OR operat*[Title/Abstract] OR revascular*[Title/Abstract] OR angioplast*[Title/Abstract] OR endovascular*[Title/Abstract] OR atherectom*[Title/Abstract] OR stent*[Title/Abstract] OR bypass*[Title/Abstract] OR peripheral vascular intervention*[Title/Abstract])) Sort by: Publication Date	
#14	Search: ("Vascular Surgical Procedures"[Mesh] OR surgery[Subheading] OR "Stents"[Mesh]) OR (percutaneous transluminal angioplast*[Title/Abstract] OR surg*[Title/Abstract] OR operat*[Title/Abstract] OR revascular*[Title/Abstract] OR angioplast*[Title/Abstract] OR endovascular*[Title/Abstract] OR atherectom*[Title/Abstract] OR stent*[Title/Abstract] OR bypass*[Title/Abstract] OR peripheral vascular intervention*[Title/Abstract]) Sort by: Publication Date	4,754,317
#13	Search: percutaneous transluminal angioplast*[Title/Abstract] OR surg*[Title/Abstract] OR operat*[Title/Abstract] OR revascular*[Title/Abstract] OR angioplast*[Title/Abstract] OR endovascular*[Title/Abstract] OR atherectom*[Title/Abstract] OR stent*[Title/Abstract] OR bypass*[Title/Abstract] OR peripheral vascular intervention*[Title/Abstract] Sort by: Publication Date	3,656,980
#12	Search: "Vascular Surgical Procedures"[Mesh] OR surgery[Subheading] OR "Stents"[Mesh] Sort by: Publication Date	2,571,510
#11	Search: (((((((("Conservative Treatment"[Mesh]) OR (conservative [Title/Abstract] OR standard care[Title/Abstract] OR standard treatment[Title/Abstract] OR usual care[Title/Abstract] OR usual treatment[Title/Abstract] OR walking advice[Title/Abstract] OR walk advice[Title/Abstract] OR "Go home and walk"[Title/Abstract])) OR ("Drug Therapy"[Mesh] OR "drug therapy"[Subheading])) OR (drug therap*[Title/Abstract] OR medical therap*[Title/Abstract] OR medical management[Title/Abstract] OR pharmaco*[Title/Abstract] OR medication*[Title/Abstract] OR antithrombotic*[Title/Abstract] OR lipid lowering[Title/Abstract] OR glucose lowering[Title/Abstract] OR anti-hypertensive[Title/Abstract] OR antihypertensive[Title/Abstract] OR antiplatelet[Title/Abstract] OR statin*[Title/Abstract] OR cilostazol[Title/Abstract])) OR ("Smoking Cessation"[Mesh])) OR (smoking cessation*[Title/Abstract] OR "stop smoking"[Title/Abstract] OR quitting smoking[Title/Abstract] OR quit smoking[Title/Abstract])) OR (nonoperative*[Title/Abstract] OR non-operative*[Title/Abstract] OR noninvasive*[Title/Abstract] OR non-invasive*[Title/Abstract]) Sort by: Publication Date	4,863,679
#10	Search: nonoperative*[Title/Abstract] OR non-operative*[Title/Abstract] OR noninvasive*[Title/Abstract] OR non-invasive*[Title/Abstract] Sort by: Publication Date	283,356
#9	Search: smoking cessation*[Title/Abstract] OR "stop smoking"[Title/Abstract] OR quitting smoking[Title/Abstract] OR quit smoking[Title/Abstract] Sort by: Publication Date	37,368
#8	Search: "Smoking Cessation"[Mesh] Sort by: Publication Date	33,621

#7	Search: drug therap*[Title/Abstract] OR medical therap*[Title/Abstract] OR medical management[Title/Abstract] OR pharmaco*[Title/Abstract] OR medication*[Title/Abstract] OR antithrombotic*[Title/Abstract] OR lipid lowering[Title/Abstract] OR glucose lowering[Title/Abstract] OR anti-hypertensive[Title/Abstract] OR antihypertensive[Title/Abstract] OR antiplatelet[Title/Abstract] OR statin*[Title/Abstract] OR cilostazol[Title/Abstract] Sort by: Publication Date	1,422,966
#6	Search: "Drug Therapy"[Mesh] OR "drug therapy"[Subheading] Sort by: Publication Date	3,520,581
#5	Search: conservative [Title/Abstract] OR standard care[Title/Abstract] OR standard treatment[Title/Abstract] OR usual care[Title/Abstract] OR usual treatment[Title/Abstract] OR walking advice[Title/Abstract] OR walk advice[Title/Abstract] OR "Go home and walk"[Title/Abstract] Sort by: Publication Date	207,679
#4	Search: "Conservative Treatment"[Mesh] Sort by: Publication Date	5,344
#3	Search: (("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) AND ("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp] OR walking[Title/Abstract] OR walk[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR step count*[Title/Abstract] OR endurance[Title/Abstract]) Sort by: Publication Date	6,935
#2	Search: "Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp] OR walking[Title/Abstract] OR walk[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR step count*[Title/Abstract] OR endurance[Title/Abstract] Sort by: Publication Date	1,217,470
#1	Search: ("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) Sort by: Publication Date	59,216

Tabel 10 – Søgestreng for primærlitteratur i databasen 'Embase' til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter randomiserede kontrollerede studier, blev 1806 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
--------------	------------	----------

#11	#10 NOT ('conference abstract'/it OR 'conference paper'/it OR 'conference review'/it)	1806
#10	#7 AND #8 AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim)	2370
#9	#7 AND #8	2539
#8	'randomized controlled trial'/exp OR 'controlled clinical trial'/exp OR (((random* OR controlled* OR crossover OR 'cross over' OR blind* OR mask*) NEAR/3 (trial* OR study OR studies OR analy*)):ti,ab,de) OR rct:ti,ab,de OR (((single OR double OR triple) NEAR/2 (blind* OR mask*)):ti,ab,de) OR placebo:ti,ab,de	11408537
#7	#3 AND #6	5233
#6	#4 OR #5	12420767
#5	'vascular surgery'/exp/mj OR 'surgery'/lnk OR 'stent'/exp/mj OR 'percutaneous transluminal angioplast*':ti,ab,kw OR surg*:ti,ab,kw OR operat*:ti,ab,kw OR revascular*:ti,ab,kw OR angioplast*:ti,ab,kw OR endovascular*:ti,ab,kw OR atherectom*:ti,ab,kw OR stent*:ti,ab,kw OR bypass*:ti,ab,kw OR 'peripheral vascular intervention*':ti,ab,kw	6188989
#4	'conservative treatment'/exp/mj OR conservative:ti,ab,kw OR 'standard care':ti,ab,kw OR 'standard treatment':ti,ab,kw OR 'usual care':ti,ab,kw OR 'usual treatment':ti,ab,kw OR 'walk* advice':ti,ab,kw OR 'go home and walk':ti,ab,kw OR 'drug therapy'/exp/mj OR 'drug therapy'/lnk OR 'drug therap*':ti,ab,kw OR 'medical therap*':ti,ab,kw OR 'medical management':ti,ab,kw OR pharmaco*:ti,ab,kw OR medication*:ti,ab,kw OR anti-thrombotic*:ti,ab,kw OR 'lipid lowering':ti,ab,kw OR 'glucose lowering':ti,ab,kw OR 'anti-hypertensive':ti,ab,kw OR antihypertensive:ti,ab,kw OR antiplatelet:ti,ab,kw OR statin*:ti,ab,kw OR cilostazol:ti,ab,kw OR 'smoking cessation'/de OR 'smoking cessation*':ti,ab,kw OR 'stop smoking':ti,ab,kw OR 'quitting smoking':ti,ab,kw OR 'quit smoking':ti,ab,kw OR nonoperative*:ti,ab,kw OR 'non-operative*':ti,ab,kw OR noninvasive*:ti,ab,kw OR 'non-invasive*':ti,ab,kw	7623028
#3	#1 AND #2	8924
#2	'exercise'/exp/mj OR 'kinesiotherapy'/exp/mj OR 'exercise test'/exp/mj OR 'physical activity'/exp/mj OR 'training'/mj OR 'physiotherapy'/exp/mj OR walking:ti,ab,kw OR walk:ti,ab,kw OR treadmill*:ti,ab,kw OR gait:ti,ab,kw OR exercis*:ti,ab,kw OR training:ti,ab,kw OR 'step count*':ti,ab,kw OR endurance:ti,ab,kw	1601355
#1	'peripheral arterial disease'/exp/mj OR 'peripheral arterial occlusion'/mj OR 'peripheral vascular disease'/mj OR pvd:ti,ab,kw OR pvod:ti,ab,kw OR paod:ti,ab,kw OR poad:ti,ab,kw OR claudication:ti,ab,kw OR claudicant*:ti,ab,kw OR 'peripheral arter* disease*':ti,ab,kw OR 'peripheral arter* occlusive disease*':ti,ab,kw	80801

Tabel 11 – Søgestreng for primærlitteratur i databasen 'Cochrane' til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter randomiserede kontrollerede studier, blev 1521 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
#1	MeSH descriptor: [Peripheral Arterial Disease] explode all trees	2699
#2	MeSH descriptor: [Peripheral Vascular Diseases] this term only	1088
#3	(peripheral NEAR/2 arter* NEAR/2 disease*):ti,ab,kw	5175
#4	(claudication OR claudicant*):ti,ab,kw	3074
#5	(pvd OR pvod OR paod OR poad):ti,ab,kw	661
#6	{OR #1-#5}	7751
#7	MeSH descriptor: [Exercise] explode all trees	39051
#8	MeSH descriptor: [Exercise Therapy] explode all trees	21979
#9	MeSH descriptor: [Physical Endurance] explode all trees	7682
#10	MeSH descriptor: [Exercise Test] explode all trees	11069
#11	MeSH descriptor: [Physical Therapy Modalities] this term only	5436
#12	(walk OR walking OR treadmill* OR gait OR exercis* OR training OR (step NEXT count*) OR endurance):ti,ab,kw	253558
#13	{OR #7-#12}	256405
#14	#6 AND #13	2495
#15	MeSH descriptor: [Conservative Treatment] explode all trees	354
#16	(conservative OR standard care OR standard treatment OR usual care OR usual treatment OR walking advice OR walk advice OR "Go home and walk"):ti,ab,kw	221250
#17	MeSH descriptor: [Drug Therapy] explode all trees	185319
#18	MeSH descriptor: [] explode all trees and with qualifier(s): [drug therapy - DT]	285950
#19	((drug NEXT therap*) OR (medical NEXT therap*) OR medical management OR pharmaco* OR medication* OR antithrombotic* OR lipid lowering OR glucose lowering OR anti-hypertensive OR antihypertensive OR antiplatelet OR statin* OR cilostazol):ti,ab,kw	733187
#20	MeSH descriptor: [Smoking Cessation] explode all trees	5935
#21	((smoking NEXT cessation*) OR "stop smoking" OR quitting smoking OR quit smoking):ti,ab,kw	13932
#22	(nonoperative* OR (non NEXT operative*) OR noninvasive* OR (non NEXT invasive*)):ti,ab,kw	28090
#23	{OR #15-#22}	916797

#24	MeSH descriptor: [Vascular Surgical Procedures] explode all trees	22510
#25	MeSH descriptor: [] explode all trees and with qualifier(s): [surgery - SU]	88838
#26	MeSH descriptor: [Stents] explode all trees	6631
#27	((percutaneous transluminal NEXT angioplast*) OR surg* OR operat* OR re-vascular* OR angioplast* OR endovascular* OR atherectom* OR stent* OR bypass* OR (peripheral vascular NEXT intervention*)):ti,ab,kw	409733
#28	{OR #24-#27}	412368
#29	#23 OR #28	1161841
#30	#14 AND #29 in Trials	1621
#31	#14 AND #29 in Trials, Danish, English, Norwegian, Swedish	1521

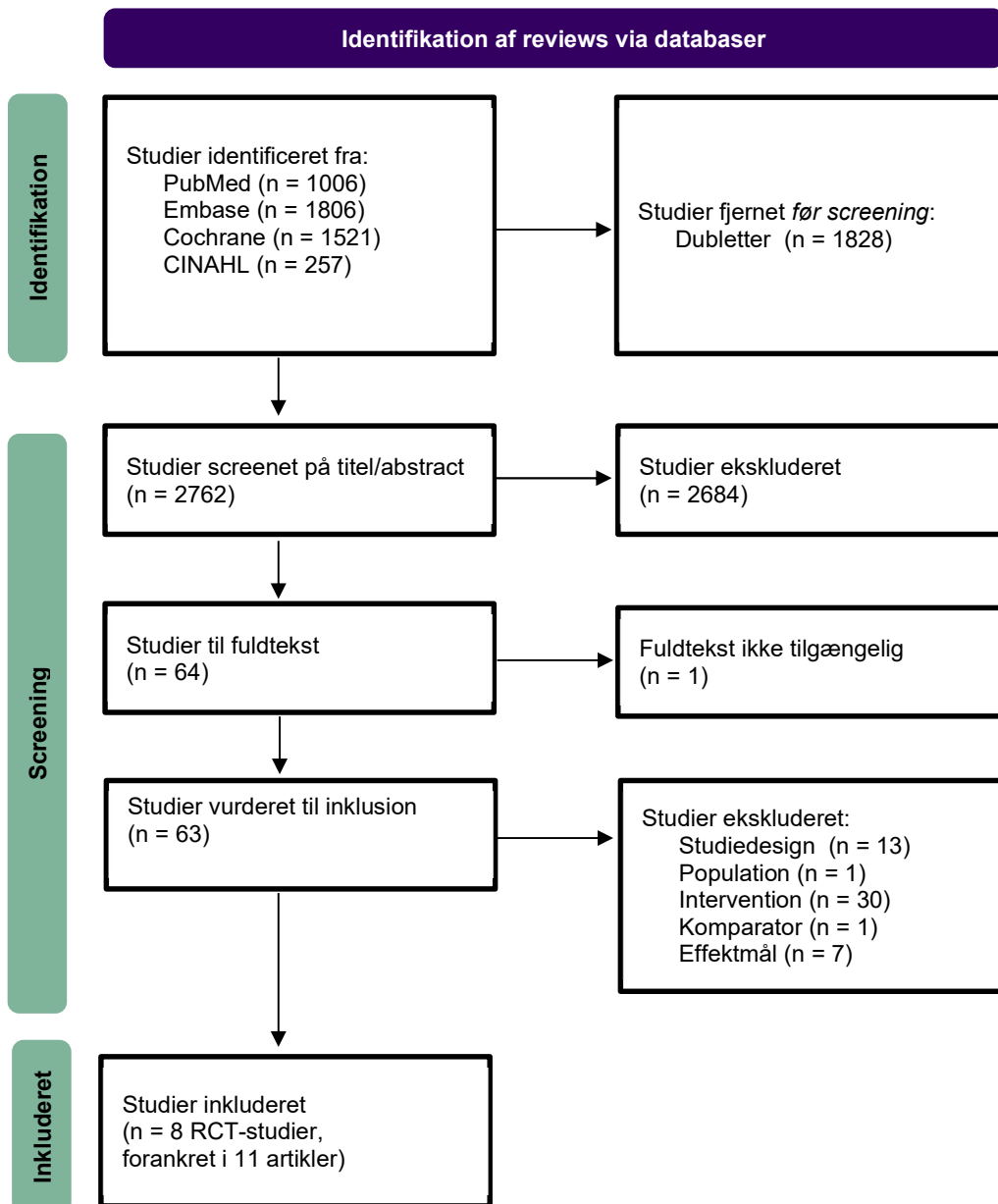
Tabel 12 – Søgestreng for primærlitteratur i databasen 'CINAHL' til belysning af Klinisk effekt og sikkerhed. I forbindelse med den systematiske litteratursøgning efter randomiserede kontrollerede studier, blev 257 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
S21	S18 AND S19 Limiters - Language: Danish, English, Norwegian, Swedish	257
S20	S18 AND S19	260
S19	PT Randomized Controlled Trial OR (TX (((random* or control#ed or cross-over or cross-over or blind* or mask*) N3 (trial* or study or studies or analy*)) or rct)) OR (TX (placebo* or single-blind* or double-blind* or triple-blind* or ((single or double or triple) N1 (blind* or mask*)))	1,707,737
S18	S9 AND S17	584
S17	S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16	1,144,554
S16	nonoperative* OR non-operative* OR noninvasive* OR non-invasive*	54,243
S15	smoking cessation* OR "stop smoking" OR quitting smoking OR quit smoking	31,001
S14	(MH "Smoking Cessation")	23,205
S13	drug therap* OR medical therap* OR medical management OR pharmaco* OR medication* OR antithrombotic* OR lipid lowering OR glucose lowering OR anti-hypertensive OR antihypertensive OR antiplatelet OR statin* OR cilostazol	961,795
S12	(MH "Drug Therapy+")	186,989
S11	conservative OR standard care OR standard treatment OR usual care OR usual treatment OR walking advice OR walk advice OR "Go home and walk"	53,782
S10	(MH "Conservative Treatment")	1,132
S9	S5 AND S8	1,917

S8	S6 OR S7	542,603
S7	walking OR walk OR treadmill* OR gait OR exercis* OR training OR step count* OR endurance	504,388
S6	(MH "Exercise+") OR (MH "Therapeutic Exercise+") OR (MH "Exercise Test") OR (MH "Physical Endurance+") OR (MH "Treadmills") OR (MH "Physical Therapy")	211,099
S5	S1 OR S2 OR S3 OR S4	12,310
S4	pvd OR pvod OR paod OR poad	760
S3	claudication OR claudicant*	2,896
S2	peripheral N2 arter* N2 disease*	5,911

2.2.3 PRISMA flowdiagram

Figur 2 – PRISMA flowdiagram over primærlitteratur til belysning af Klinisk effekt og sikkerhed. Af litteraturgennemgangen blev x randomiserede kontrollerede studier inkluderet i evalueringen.



2.3 Resultatoverblik

Tabel 13 – Resultatoverblik for sammenligningen mellem superviseret gangtræning og kirurgi. Af den systematiske litteratursøgning blev tre RCT-studier inkluderet. Disse tre RCT-studier er forankret i seks artikler grundet variation i effektmål og opfølgningstider.

Fund baseret på RCT-studierne: SUPER, CLEVER og CETAC.									
Effektmål, inkl. måleenhed	Studie(r)	Opfølgningstid	Behandlingsarme	Antal patienter	Resultat per behandlings-arm (95%KI)	Absolut effektforskel		Relativ effektforskel	
						Estimeret effektforskel (95%KI)	P-værdi	Estimeret effektforskel (95%KI)	P-værdi
Helbredsrelateret livskvalitet (EQ-5D)	SUPER (Koelemay et al., 2021)	6 mdr.	Superviseret træning og medicinsk behandling	95	0,74 (0,7; 0,78)	-0,08 (: -0,13; -0,03)	0,003	-	-
			Revaskularisering og medicinsk behandling	110	0,82 (0,78; 0,86)				
Helbredsrelateret livskvalitet (EQ-5D)	SUPER (Koelemay et al., 2021)	1 år	Superviseret træning og medicinsk behandling	90	0,77 (0,73; 0,81)	-0,07 (-0,12; -0,02)	0,010	-	-
			Revaskularisering og medicinsk behandling	104	0,84 (0,8; 0,88)				
Helbredsrelateret livskvalitet (EQ-5D)	CETAC (Spronk et al., 2008)	6 mdr.	Superviseret træning og standardbehandling	75	0,09 (0,04; 0,14)	-0,07 (-0,13; -0,01)	0,027	-	-
			Revaskularisering og standardbehandling	75	0,16 (0,12; 0,2)				
Helbredsrelateret livskvalitet (EQ-5D)	CETAC (Spronk et al., 2008)	1 år	Superviseret træning og standardbehandling	75	0,07 (0,03; 0,11)	-0,04 (-0,11; 0,03)	0,247	-	-
			Revaskularisering og standardbehandling	75	0,11 (0,06; 0,16)				
	Metaanalytisk estimat, ikke-	6 mdr.	Superviseret gangtræning	170	-	-0,08 (-0,12; -0,04)	0,81	-	-

Helbredsrelateret livskvalitet (EQ-5D)	justeret (SUPER; CETAC)		Kirurgi	185	-				
Helbredsrelateret livskvalitet (EQ-5D)	Metaanalytisk estimat, justeret (SUPER; CETAC)	6 mdr.	Superviseret gangtræning	170	-	-0,05 (-0,11; 0,01)	0,16	-	-
			Kirurgi	185	-				
Helbredsrelateret livskvalitet (EQ-5D)	Metaanalytisk estimat, ikke-justeret (SUPER; CETAC)	1 år	Superviseret gangtræning	165	-	-0,06 (-0,10; -0,02)	0,49	-	-
			Kirurgi	179	-				
Helbredsrelateret livskvalitet (EQ-5D)	Metaanalytisk estimat, justeret (SUPER; CETAC)	1 år	Superviseret gangtræning	165	-	-0,05 (-0,10; -0,01)	0,31	-	-
			Kirurgi	179	-				
Helbredsrelateret livskvalitet (SF-36, fysisk)	SUPER (Koelemay et al., 2021)	6 mdr.	Superviseret træning og medicinsk behandling	95	40,27 (38,34; 42,2)	-5,08 (-7,65; -2,51)	0,000	-	-
			Revaskularisering og medicinsk behandling	110	45,35 (43,66; 47,04)				
Helbredsrelateret livskvalitet (SF-36, fysisk)	SUPER (Koelemay et al., 2021)	1 år	Superviseret træning og medicinsk behandling	90	42,53 (40,51; 44,56)	-3,09 (-5,75; -0,43)	0,023	-	-
			Revaskularisering og medicinsk behandling	104	45,62 (43,89; 47,34)				
Helbredsrelateret livskvalitet (SF-36, mental)	SUPER (Koelemay et al., 2021)	6 mdr.	Superviseret træning og medicinsk behandling	95	49,78 (47,75; 51,81)	-2,51 (-5,21; 0,19)	0,068	-	-
			Revaskularisering og medicinsk behandling	110	52,29 (50,52; 54,06)				

Helbredsrelateret livskvalitet (SF-36, mental)	SUPER (Koelemay et al., 2021)	1 år	Superviseret træning og medicinsk behandling	90	49,65 (47,52; 51,78)	-2,48 (-5,29; 0,33)	0,083	-	-
			Revaskularisering og medicinsk behandling	104	52,13 (50,31; 53,95)				
Helbredsrelateret livskvalitet (VascuQol)	SUPER (Koelemay et al., 2021)	6 mdr.	Superviseret træning og medicinsk behandling	95	5,22 (4,98; 5,46)	-0,76 (-1,08; -0,44)	0,000	-	-
			Revaskularisering og medicinsk behandling	110	5,98 (5,77; 6,19)				
Helbredsrelateret livskvalitet (VascuQol)	SUPER (Koelemay et al., 2021)	1 år	Superviseret træning og medicinsk behandling	90	5,58 (5,33; 5,83)	-0,3 (-0,63; 0,03)	0,072	-	-
			Revaskularisering og medicinsk behandling	104	5,88 (5,67; 6,09)				
Helbredsrelateret livskvalitet (VascuQol)	CETAC; (Spronk et al., 2009)	6 mdr.	Superviseret træning og standardbehandling	75	0,7 (0,47; 0,93)	0,1 (-0,34; 0,54)	0,659	-	-
			Revaskularisering og standardbehandling	75	0,6 (0,22; 0,98)				
Helbredsrelateret livskvalitet (VascuQol)	CETAC (Spronk et al., 2009)	1 år	Superviseret træning og standardbehandling	75	0,6 (0,37; 0,83)	-0,1 (-0,48; 0,28)	0,607	-	-
			Revaskularisering og standardbehandling	75	0,7 (0,4; 1)				
Helbredsrelateret livskvalitet (VascuQol)	CETAC (Fakhry et al., 2012)	7 år	Superviseret træning og standardbehandling	34	0,6 (0,26; 0,94)	-0,3 (-0,76; 0,16)	0,199	-	-
			Revaskularisering og standardbehandling	43	0,9 (0,6; 1,2)				
	Metaanalytisk estimat, ikke-	6 mdr.	Superviseret gangtræning	-	-	-0,34 (-1,19; 0,50)	< 0,01	-	-

Helbredsrelateret livskvalitet (VascuQol)	justeret (SUPER; CETAC)		Kirurgi	-						
Helbredsrelateret livskvalitet (VascuQol)	Metaanalytisk estimat, justeret (SUPER; CETAC)	6 mdr.	Superviseret gangtræning	-	-	-0,42 (-1,07; 0,22)	< 0,01	-		-
			Kirurgi	-	-					
Helbredsrelateret livskvalitet (VascuQol)	Metaanalytisk estimat, ikke-justeret (SUPER; CETAC)	1 år	Superviseret gangtræning	-	-	-0,22 (-0,46; 0,03)	0,43	-		-
			Kirurgi	-						
Helbredsrelateret livskvalitet (VascuQol)	Metaanalytisk estimat, justeret (SUPER; CETAC)	1 år	Superviseret gangtræning	-	-	-0,15 (-0,33; 0,02)	0,30	-		-
			Kirurgi	-	-					
Død af enhver årsag (Andel patienter)	CLEVER (Murphy et al., 2015)	1,5 år	Superviseret træning og standardbehandling	32	1/32	-	-	-		-
			Revaskularisering og standardbehandling	32	0/32					
Død af enhver årsag (Andel patienter)	SUPER (Koelemay et al., 2021)	5,5 år	Superviseret træning og medicinsk behandling	114	17/114 (14,91%)	-0,96 (-10,1; 8,18)	0,84	0,94 (0,52; 1,7)		0,84
			Revaskularisering og medicinsk behandling	126	20/126 (15,87%)					
Død af enhver årsag (Andel patienter)	CETAC (Fakhry et al., 2012)	7 år	Superviseret træning og standardbehandling	75	17/75 (22,67%)	2,67 (-10,44; 15,77)	0,69	1,13 (0,61; 2,1)		0,69
			Revaskularisering og standardbehandling	75	15/75 (20%)					
	Metaanalytisk estimat, ikke-	-	Superviseret gangtræning	-	-	0,51 (-5,91; 10,35)	-	1,03 (0,67; 1,58)		0,67

Død af enhver årsag (Andel patienter)	justeret (SUPER; CETAC)		Kirurgi	-	-				
Gangdistance (Maximum walking distance)	SUPER (Koelemay et al., 2021)	6 mdr.	Superviseret træning og medicinsk behandling	95	528 (475; 581)	-3 (-74,5; 68,5)	0,934	-	-
			Revaskularisering og medicinsk behandling	110	531 (483; 579)				
Gangdistance (Maximum walking distance)	SUPER (Koelemay et al., 2021)	1 år	Superviseret træning og medicinsk behandling	90	561 (507; 615)	-13 (-85,92; 59,92)	0,727	-	-
			Revaskularisering og medicinsk behandling	104	574 (525; 623)				
Gangdistance (Maximum walking distance)	CETAC; (Spronk et al., 2008)	6 mdr.	Superviseret træning og standardbehandling	75	1138 (1037,53; 1238,47)	383 (228,33; 537,67)	0,000	-	-
			Revaskularisering og standardbehandling	75	755 (637,4; 872,6)				
Gangdistance (Maximum walking distance)	CETAC (Spronk et al., 2008)	1 år	Superviseret træning og standardbehandling	75	1034 (929,72; 1138,28)	208 (56,16; 359,84)	0,007	-	-
			Revaskularisering og standardbehandling	75	826 (715,63; 936,37)				
Gangdistance (Maximum walking distance)	CETAC (Fakhry et al., 2012)	7 år	Superviseret træning og standardbehandling	29	975 (820,86; 1129,14)	-99 (-311,93; 113,93)	0,362	-	-
			Revaskularisering og standardbehandling	36	1074 (927,1; 1220,9)				
Gangdistance (Maximum walking distance)	Metaanalytisk estimat, ikke-justeret (SUPER; CETAC)	6 mdr.	Superviseret gangtræning	-	-	183,66 (-194,41; 561,73)	< 0,01	-	-
			Kirurgi	-	-				

Gangdistance (Maximum walking distance)	Metaanalytisk estimat, justeret (SUPER; CETAC)	6 mdr.	Superviseret gangtræning	-	-	-10,82 (-55,97; 34,33)	0,78	-	-
			Kirurgi						
Gangdistance (Maximum walking distance)	Metaanalytisk estimat, ikke-justeret (SUPER; CETAC)	1 år	Superviseret gangtræning	-	-	87,05 (-128,55; 302,66)	0,01	-	-
			Kirurgi	-	-				
Gangdistance (Maximum walking distance)	Metaanalytisk estimat, justeret (SUPER; CETAC)	1 år	Superviseret gangtræning	-	-	-20,42 (-62,00; 21,16)	0,81	-	-
			Kirurgi						
Uønskede hændelser (Andel patienter)	CLEVER (Murphy et al., 2015)	1,5 år	Superviseret træning og standardbehandling	32	0/32 (0%)	-12,5 (-24,93; - 0,07)	0,05	0,11 (0,01; 1,98)	0,14
			Revaskularisering og standardbehandling	32	4/32 (12,5%)				
Uønskede hændelser (Andel patienter)	SUPER (Koelemay et al., 2021)	1 år	Superviseret træning og medicinsk behandling	114	1/114 (0,88%)	-7,85 (-13,07; - 2,64)	0,00	0,1 (0,01; 0,77)	0,03
			Revaskularisering og medicinsk behandling	126	11/126 (8,73%)				
Uønskede hændelser (Andel patienter)	CETAC (Spronk et al., 2009)	1 år	Superviseret træning og standardbehandling	75	0/75 (0%)	-9,33 (-16,28; - 2,39)	0,01	0,07 (0; 1,15)	0,06
			Revaskularisering og standardbehandling	75	7/75 (9,33%)				
	Metaanalytisk estimat, ikke-	-	Superviseret gangtræning	-	-	-8,47 (-9,13; -5,7)	-	0,09 (0,02; 0,39)	0,96

Uønskede hændelser (Andel patienter)	justeret (CLEVER, SUPER; CETAC)		Kirurgi	-	-				
Kardiovaskulære events (Andel patienter)	CLEVER (Murphy et al., 2015)	1,5 år	Superviseret træning og standardbehandling	32	0/32	-	-	-	-
			Revaskularisering og standardbehandling	32	0/32				
Kardiovaskulære events (Andel patienter)	SUPER (Koelemay et al., 2021)	5,5 år	Superviseret træning og medicinsk behandling	114	13/114 (11,4%)	3,47 (-4,04; 10,97)	0,37	1,44 (0,66; 3,15)	0,37
			Revaskularisering og medicinsk behandling	126	10/126 (7,94%)				
Amputationer (Andel patienter)	CLEVER (Murphy et al., 2015)	1,5 år	Superviseret træning og standardbehandling	32	0/32	-	-	-	-
			Revaskularisering og standardbehandling	32	0/32				
Amputationer (Andel patienter)	SUPER (Koelemay et al., 2021)	5,5 år	Superviseret træning og medicinsk behandling	114	0/114	-	-	-	-
			Revaskularisering og medicinsk behandling	126	0/126				
Amputationer (Andel patienter)	CETAC (Fakhry et al., 2012)	7 år	Superviseret træning og standardbehandling	75	2/75 (2,67%)	-1,33 (-7,07; 4,41)	0,65	-	-
			Revaskularisering og standardbehandling	75	3/75 (4%)				
Kritisk iskæmi (Andel patienter)	CLEVER (Murphy et al., 2015)	1,5 år	Superviseret træning og standardbehandling	32	0/32	-	-	-	-
			Revaskularisering og standardbehandling	32	0/32				

Tabel 14 – Resultatoverblik for sammenligningen mellem superviseret gangtræning og standardbehandling. Af den systematiske litteratursøgning blev seks RCT-studier inkluderet. Disse seks RCT-studier er forankret i syv artikler grundet variation opfølgningstider.

Fund baseret på RCT-studierne: CLEVER, Novakovic et al., 2019, Englund et al., 2022, Kakkos et al., 2005, Gardner et al., 2011 og Gardner et al., 2012									
Effektmål, inkl. måleenhed	Studie(r)	Opfølgningstid	Behandlingsarme	Antal patienter	Resultat per behandlingsarm (95%CI)	Absolut effektforskel		Relativ effektforskel	
						Estimeret effektforskel (95%KI)	P-værdi	Estimeret effektforskel (95%KI)	P-værdi
Helbredsrelateret livskvalitet (SF-36, mental)	Novakovic et al., 2019	3 mdr.	Superviseret træning	10	85 (72,68; 98,72)	8,2 (-13,3; 29,7)	0,455	-	-
			Standardbehandling	8	77,5 (60,38; 94,62)				
Helbredsrelateret livskvalitet (SF-36, mental)	Englund et al., 2022	3 mdr.	Superviseret træning	73	53,3 (50,56; 56,04)	-1,1 (-4,84; 2,64)	0,565	-	-
			Standardbehandling	75	54,4 (51,85; 56,95)				
Helbredsrelateret livskvalitet (SF-36, mental)	Kakkos et al., 2005	6 mdr.	Superviseret træning og standardbehandling	12	51 (40; 62)	-7 (-21,53; 7,53)	0,345	-	-
			Standardbehandling	9	58 (48,5; 67,5)				
Helbredsrelateret livskvalitet (SF-36, mental)	Kakkos et al., 2005	1 år	Superviseret træning og standardbehandling	12	53 (46,5; 59,5)	-10 (-26,35; 6,35)	0,231	-	-
			Standardbehandling	9	53 (48; 78)				
Helbredsrelateret livskvalitet (SF-36, mental)	Metaanalytisk estimat, ikke-justeret (Novakovic et al., 2019; Englund et al., 2022; Kakkos et al., 2005)	3-6 mdr.	Superviseret gangtræning	-	-	-1,20 (-4,78; 2,38)	0,51		
			Standardbehandling	-	-				

Helbredsrelateret livskvalitet (SF-36, fysisk)	Novakovic et al., 2019	3 mdr.	Superviseret træning	10	63,3 (50,97; 75,63)	3,5 (-21,21; 28,21)	0,781	-	-
			Standardbehandling	8	59,8 (38,39; 81,21)				
Helbredsrelateret livskvalitet (SF-36, fysisk)	Gardner et al., 2011	6 mdr.	Superviseret træning	33	46 (38,83; 53,17)	-8 (-17,63; 1,63)	0,104	-	-
			Standardbehandling	30	54 (47,56; 60,44)				
Helbredsrelateret livskvalitet (SF-36, fysisk)	Englund et al., 2022	3 mdr.	Superviseret træning	73	39,2 (37,04; 41,36)	0,4 (-2,94; 3,74)	0,814	-	-
			Standardbehandling	75	38,8 (36,25; 41,35)				
Helbredsrelateret livskvalitet (SF-36, fysisk)	Kakkos et al., 2005	6 mdr.	Superviseret træning og standardbehandling	12	52 (39; 65)	-1 (-14,24; 12,24)	0,882	-	-
			Standardbehandling	9	53 (50,5; 55,5)				
Helbredsrelateret livskvalitet (SF-36, fysisk)	Kakkos et al., 2005	1 år	Superviseret træning og standardbehandling	12	48 (41; 55)	1 (-8,9; 10,9)	0,843	-	-
			Standardbehandling	9	47 (40; 54)				
Helbredsrelateret livskvalitet (SF-36, fysisk)	Metaanalytisk estimat, ikke-justeret (Novakovic et al., 2019; Gardner et al., 2011; Englund et al., 2022; Kakkos et al., 2005)	3-6 mdr.	Superviseret gangtræning	-	-	-1,24 (-5,90; 3,42)	0,44	-	-
			Standardbehandling	-	-				
		3 mdr.	Superviseret træning	10	0/10	-	-	-	-

Død af enhver årsag (Andel patienter)	Novakovic et al., 2019		Standardbehandling	8	0/8				
Død af enhver årsag (Andel patienter)	CLEVER (Murphy et al., 2015)	1,5 år	Superviseret gangtræning og standardbehandling	32	1/32	-	-	-	-
			Standardbehandling	32	0/32				
Gangdistance (<i>Six minute walk test</i>)	Gardner et al., 2012	4 mdr.	Superviseret træning	106	402 (386,77; 380,19)	-20 (-64,5; 24,5)	0,378	-	-
			Standardbehandling	36	422 (380,19; 463,81)				
Uønskede hændelser (Andel patienter)	Novakovic et al., 2019	3 mdr.	Superviseret træning	10	0/10	-	-	-	-
			Standardbehandling	8	0/8				
Uønskede hændelser (Andel patienter)	Gardner et al., 2011	3 mdr.	Superviseret træning	33	3/33 (9,09%)	-4,24 (-19,87; 11,38)	0,59	0,68 (0,17; 2,8)	0,6
			Standardbehandling	30	4/30 (13,33%)				
Uønskede hændelser (Andel patienter)	CLEVER; (Murphy et al., 2015)	1,5 år	Superviseret gangtræning og standardbehandling	32	0/32	-	-	-	-
			Standardbehandling	32	0/32				
Kardiovaskulære events (Andel patienter)	CLEVER (Murphy et al., 2015)	1,5 år	Superviseret gangtræning og standardbehandling	32	0/32	-	-	-	-
			Standardbehandling	32	1/32				

Amputationer (Andel patienter)	CLEVER; (Murphy et al., 2015)	1,5 år	Superviseret gangtræning og standardbehandling	32	0/32	-	-	-	-
			Standardbehandling	32	0/32				
Kritisk iskæmi (Andel patienter)	CLEVER (Murphy et al., 2015)	1,5 år	Superviseret gangtræning og standardbehandling	32	0/32	-	-	-	-
			Standardbehandling	32	0/32				

3 Bilag til patientperspektivet

3.1 Systematisk litteratursøgning

3.1.1 Søgeresultat

Tabel 15: Søgeresultat for primær og sekundærlitteratur til belysning af Patientperspektivet. I forbindelse med den systematiske litteratursøgning, blev 1430 hits identificeret til gennemgang.

Database	Interface	Resultat	Dato
PubMed	PubMed.gov	1009	06. juni 2024
Embase	Embase.com	523	06. juni 2024
CINAHL with Full Text	EBSCOhost	555	06. juni 2024
PsycINFO	APA	30	06. juni 2024
I alt		2117	
Efter dublethåndtering i EndNote		1430	

3.1.2 Søgestreng

PubMed

Tabel 16: Søgestreng for systematisk litteratursøgning i databasen 'PubMed' til belysning af Patientperspektivet. I forbindelse med den systematiske litteratursøgning, blev 1009 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
#6	Search: (((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract])) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract]))) AND ("Attitude to Health"[MeSH] OR "Community Participation"[Majr] OR "Patient Participation"[MeSH] OR "Patient Preference"[MeSH] OR "Adaptation, Psychological"[MeSH] OR "Quality of Life"[MeSH] OR "Health Education"[MeSH] OR "Patient Education as Topic"[MeSH] OR "Qualitative Research"[MeSH] OR "Interviews as Topic"[MeSH] OR "Focus Groups"[MeSH] OR ("patient"[Title] OR "patients"[Title] OR	<u>1,009</u>

"user"[Title]) AND ("preference"[Title] OR "preferred"[Title] OR "input"[Title] OR "experi-
 enc*[Title] OR "value*[Title] OR "perspective*[Title] OR "perception*[Title] OR "per-
 ceiv*[Title] OR "expect*[Title] OR "choice*[Title] OR "choose*[Title] OR "choosing"[Title]
 OR "participat*[Title] OR "accept*[Title] OR "adheren*[Title] OR "adhere"[Title] OR "non-
 adheren*[Title] OR "complan*[Title] OR "noncomplan*[Title] OR "willing*[Title] OR
 "convenience"[Title] OR "convenient"[Title] OR "challenge*[Title] OR "concern*[Title] OR
 "limitation*[Title] OR "quality of life"[Title] OR "life quality"[Title] OR "satisfact*[Title] OR
 "satisfied"[Title] OR "dissatisfact*[Title] OR "dissatisfied"[Title] OR "burden"[Title] OR "atti-
 tude*[Title] OR "knowledge"[Title] OR "belie*[Title] OR "opinion*[Title] OR "understand-
 ing"[Title] OR "reacti*[Title] OR "motivati*[Title] OR "motivated"[Title] OR "intention*[Ti-
 tle] OR "involv*[Title] OR "engag*[Title] OR "consult*[Title] OR "interact*[Title] OR "dia-
 log*[Title] OR "conversation*[Title] OR "decision*[Title] OR "decide*[Title] OR "decid-
 ing"[Title] OR "empower*[Title] OR "barrier*[Title] OR "facilitator*[Title] OR "priorit*[Ti-
 tle])) OR (("patient"[Other Term] OR "patients"[Other Term] OR "user"[Other Term]) AND
 ("preference*[Other Term] OR "preferred"[Other Term] OR "input"[Other Term] OR "experi-
 enc*[Other Term] OR "value*[Other Term] OR "perspective*[Other Term] OR "percep-
 tion*[Other Term] OR "perceiv*[Other Term] OR "expect*[Other Term] OR
 "choice*[Other Term] OR "choose*[Other Term] OR "choosing"[Other Term] OR "parti-
 cipat*[Other Term] OR "accept*[Other Term] OR "adheren*[Other Term] OR "ad-
 here"[Other Term] OR "nonadheren*[Other Term] OR "complan*[Other Term] OR "non-
 complian*[Other Term] OR "willing*[Other Term] OR "convenience"[Other Term] OR "con-
 venient"[Other Term] OR "challenge*[Other Term] OR "concern*[Other Term] OR "limita-
 tion*[Other Term] OR "quality of life"[Other Term] OR "life quality"[Other Term] OR "satis-
 fact*[Other Term] OR "satisfied"[Other Term] OR "dissatisfact*[Other Term] OR "dissatis-
 fied"[Other Term] OR "burden"[Other Term] OR "attitude*[Other Term] OR
 "knowledge"[Other Term] OR "belie*[Other Term] OR "opinion*[Other Term] OR "under-
 standing"[Other Term] OR "reacti*[Other Term] OR "motivati*[Other Term] OR "moti-
 vated"[Other Term] OR "intention*[Other Term] OR "involv*[Other Term] OR "en-
 gag*[Other Term] OR "consult*[Other Term] OR "interact*[Other Term] OR "dia-
 log*[Other Term] OR "conversation*[Other Term] OR "decision*[Other Term] OR "de-
 cide*[Other Term] OR "deciding"[Other Term] OR "empower*[Other Term] OR "bar-
 rier*[Other Term] OR "facilitator*[Other Term] OR "priorit*[Other Term])) OR "patient re-
 ported"[Title] OR "patient centered*[Title] OR "patient centred*[Title] OR "patient fo-
 cused"[Title] OR "treatment satisf*[Title] OR "treatment refus*[Title] OR "patient re-
 ported"[Other Term] OR "patient centered*[Other Term] OR "patient centred*[Other Term]
 OR "patient focused"[Other Term] OR "treatment satisf*[Other Term] OR "treatment re-
 fus*[Other Term] OR "quality of Life"[Title] OR "quality of Life"[Other Term] OR "patient sat-
 isfaction"[Title/Abstract] OR "patient's satisfaction"[Title/Abstract] OR "patients satisfac-
 tion"[Title/Abstract] OR "patient preference*[Title/Abstract] OR "patient's preference*[Ti-
 tle/Abstract] OR "patients preference*[Title/Abstract] OR "patient acceptance"[Title/Ab-
 stract] OR "patient's acceptance"[Title/Abstract] OR "patients acceptance"[Title/Abstract] OR
 "patient engagement"[Title/Abstract] OR "patient's engagement"[Title/Abstract] OR "pa-
 tients engagement"[Title/Abstract] OR "patient perspective*[Title/Abstract] OR "patient's
 perspective*[Title/Abstract] OR "patients perspective*[Title/Abstract] OR "patient de-
 sire*[Title/Abstract] OR "patient's desire*[Title/Abstract] OR "patients desire*[Title/Ab-
 stract] OR "patient view*[Title/Abstract] OR "patient's view*[Title/Abstract] OR "patients
 view*[Title/Abstract] OR "patient focus"[Title/Abstract] OR "patient's focus"[Title/Abstract]
 OR "patients focus"[Title/Abstract] OR "patient expression*[Title/Abstract] OR "patient's ex-
 pression*[Title/Abstract] OR "patients expression*[Title/Abstract] OR "patient experi-
 enc*[Title/Abstract] OR "patient's experienc*[Title/Abstract] OR "patients experienc*[Ti-
 tle/Abstract] OR "patient attitude*[Title/Abstract] OR "patient's attitude*[Title/Abstract]

OR "patients attitude*" [Title/Abstract] OR "patient involvement*" [Title/Abstract] OR "patient's involvement*" [Title/Abstract] OR "patients involvement*" [Title/Abstract] OR "patient decision*" [Title/Abstract] OR "patient's decision*" [Title/Abstract] OR "patients decision" [Title/Abstract] OR "patient empowerment" [Title/Abstract] OR "patient participation" [Title/Abstract] OR "patient's participation" [Title/Abstract] OR "patients participation" [Title/Abstract] OR "patient collaboration" [Title/Abstract] OR "patient's collaboration" [Title/Abstract] OR "patients collaboration" [Title/Abstract] OR "expert patient*" [Title/Abstract] OR "patient needs" [Title/Abstract] OR "patient's needs" [Title/Abstract] OR "patients' needs" [Title/Abstract] OR "patient input" [Title/Abstract] OR "patient compliance" [Title/Abstract] OR "patient's compliance" [Title/Abstract] OR "patients compliance" [Title/Abstract] OR "patient adherence" [Title/Abstract] OR "patient's adherence" [Title/Abstract] OR "patients adherence" [Title/Abstract] OR "user participation" [Title/Abstract] OR "user perspective*" [Title/Abstract] OR "users perspective*" [Title/Abstract] OR "user's perspective" [Title/Abstract] OR "user involvement" [Title/Abstract] OR "user preference*" [Title/Abstract] OR "user's preference*" [Title/Abstract] OR "users preference*" [Title/Abstract] OR "user experience*" [Title/Abstract] OR "user's experience*" [Title/Abstract] OR "users experience*" [Title/Abstract] OR "user perspective*" OR "user's perspective*" [Title/Abstract] OR "users perspective*" [Title/Abstract] OR "partner" [Title] OR "partners" [Title] OR "couple*" [Title] OR "family" [Title] OR "families" [Title] OR "spouse*" [Title])) AND (Danish[Language] OR English[Language] OR Norwegian[Language] OR Swedish[Language]) Sort by: Publication Date

#5	Search: (("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND ("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract])) AND ("Attitude to Health"[MeSH] OR "Community Participation"[Majr] OR "Patient Participation"[MeSH] OR "Patient Preference"[MeSH] OR "Adaptation, Psychological"[MeSH] OR "Quality of Life"[MeSH] OR "Health Education"[MeSH] OR "Patient Education as Topic"[MeSH] OR "Qualitative Research"[MeSH] OR "Interviews as Topic"[MeSH] OR "Focus Groups"[MeSH] OR ("patient"[Title] OR "patients"[Title] OR "user"[Title]) AND ("preference*" [Title] OR "preferred"[Title] OR "input"[Title] OR "experience*" [Title] OR "value*" [Title] OR "perspective*" [Title] OR "perception*" [Title] OR "perceiv*" [Title] OR "expect*" [Title] OR "choice*" [Title] OR "choose*" [Title] OR "choosing" [Title] OR "participat*" [Title] OR "accept*" [Title] OR "adheren*" [Title] OR "adhere" [Title] OR "non-adheren*" [Title] OR "complan*" [Title] OR "noncomplan*" [Title] OR "willing*" [Title] OR "convenience" [Title] OR "convenient" [Title] OR "challenge*" [Title] OR "concern*" [Title] OR "limitation*" [Title] OR "quality of life" [Title] OR "life quality" [Title] OR "satisfact*" [Title] OR "satisfied" [Title] OR "dissatisfact*" [Title] OR "dissatisfied" [Title] OR "burden" [Title] OR "attitude*" [Title] OR "knowledge" [Title] OR "belie*" [Title] OR "opinion*" [Title] OR "understanding" [Title] OR "reacti*" [Title] OR "motivati*" [Title] OR "motivated" [Title] OR "intention*" [Title] OR "involv*" [Title] OR "engag*" [Title] OR "consult*" [Title] OR "interact*" [Title] OR "dialog*" [Title] OR "conversation*" [Title] OR "decision*" [Title] OR "decide*" [Title] OR "deciding" [Title] OR "empower*" [Title] OR "barrier*" [Title] OR "facilitator*" [Title] OR "priorit*" [Title])) OR ("patient"[Other Term] OR "patients"[Other Term] OR "user"[Other Term]) AND ("preference*" [Other Term] OR "preferred"[Other Term] OR "input"[Other Term] OR	1,075
----	--	-------

"experienc*" [Other Term] OR "value*" [Other Term] OR "perspective*" [Other Term] OR "perception*" [Other Term] OR "perceiv*" [Other Term] OR "expect*" [Other Term] OR "choice*" [Other Term] OR "choose*" [Other Term] OR "choosing" [Other Term] OR "participat*" [Other Term] OR "accept*" [Other Term] OR "adheren*" [Other Term] OR "adhere" [Other Term] OR "nonadheren*" [Other Term] OR "complan*" [Other Term] OR "non-complan*" [Other Term] OR "willing*" [Other Term] OR "convenience" [Other Term] OR "convenient" [Other Term] OR "challenge*" [Other Term] OR "concern*" [Other Term] OR "limitation*" [Other Term] OR "quality of life" [Other Term] OR "life quality" [Other Term] OR "satisfact*" [Other Term] OR "satisfied" [Other Term] OR "dissatisfact*" [Other Term] OR "dissatisfied" [Other Term] OR "burden" [Other Term] OR "attitude*" [Other Term] OR "knowledge" [Other Term] OR "belie*" [Other Term] OR "opinion*" [Other Term] OR "understanding" [Other Term] OR "reacti*" [Other Term] OR "motivati*" [Other Term] OR "motivated" [Other Term] OR "intention*" [Other Term] OR "involv*" [Other Term] OR "engag*" [Other Term] OR "consult*" [Other Term] OR "interact*" [Other Term] OR "dialog*" [Other Term] OR "conversation*" [Other Term] OR "decision*" [Other Term] OR "decide*" [Other Term] OR "deciding" [Other Term] OR "empower*" [Other Term] OR "barrier*" [Other Term] OR "facilitator*" [Other Term] OR "priorit*" [Other Term])) OR "patient reported" [Title] OR "patient centered*" [Title] OR "patient centred*" [Title] OR "patient focused" [Title] OR "treatment satisf*" [Title] OR "treatment refus*" [Title] OR "patient reported" [Other Term] OR "patient centered*" [Other Term] OR "patient centred*" [Other Term] OR "patient focused" [Other Term] OR "treatment satisf*" [Other Term] OR "treatment refus*" [Other Term] OR "quality of Life" [Title] OR "quality of Life" [Other Term] OR "patient satisfaction" [Title/Abstract] OR "patient's satisfaction" [Title/Abstract] OR "patients satisfaction" [Title/Abstract] OR "patient preference*" [Title/Abstract] OR "patient's preference*" [Title/Abstract] OR "patients preference*" [Title/Abstract] OR "patient acceptance" [Title/Abstract] OR "patient's acceptance" [Title/Abstract] OR "patients acceptance" [Title/Abstract] OR "patient engagement" [Title/Abstract] OR "patient's engagement" [Title/Abstract] OR "patients engagement" [Title/Abstract] OR "patient perspective*" [Title/Abstract] OR "patient's perspective*" [Title/Abstract] OR "patients perspective*" [Title/Abstract] OR "patient desire*" [Title/Abstract] OR "patient's desire*" [Title/Abstract] OR "patients desire*" [Title/Abstract] OR "patient view*" [Title/Abstract] OR "patient's view*" [Title/Abstract] OR "patients view*" [Title/Abstract] OR "patient focus" [Title/Abstract] OR "patient's focus" [Title/Abstract] OR "patients focus" [Title/Abstract] OR "patient expression*" [Title/Abstract] OR "patient's expression*" [Title/Abstract] OR "patients expression*" [Title/Abstract] OR "patient experienc*" [Title/Abstract] OR "patient's experienc*" [Title/Abstract] OR "patients experienc*" [Title/Abstract] OR "patient attitude*" [Title/Abstract] OR "patient's attitude*" [Title/Abstract] OR "patients attitude*" [Title/Abstract] OR "patient involvement*" [Title/Abstract] OR "patient's involvement*" [Title/Abstract] OR "patients involvement*" [Title/Abstract] OR "patient decision*" [Title/Abstract] OR "patient's decision*" [Title/Abstract] OR "patients decision" [Title/Abstract] OR "patient empowerment" [Title/Abstract] OR "patient participation" [Title/Abstract] OR "patient's participation" [Title/Abstract] OR "patients participation" [Title/Abstract] OR "patient collaboration" [Title/Abstract] OR "patient's collaboration" [Title/Abstract] OR "patients collaboration" [Title/Abstract] OR "expert patient*" [Title/Abstract] OR "patient needs" [Title/Abstract] OR "patient's needs" [Title/Abstract] OR "patients needs" [Title/Abstract] OR "patient input" [Title/Abstract] OR "patient compliance" [Title/Abstract] OR "patient's compliance" [Title/Abstract] OR "patients compliance" [Title/Abstract] OR "patient adherence" [Title/Abstract] OR "patient's adherence" [Title/Abstract] OR "patients adherence" [Title/Abstract] OR "user participation" [Title/Abstract] OR "user perspective*" [Title/Abstract] OR "users perspective*" [Title/Abstract] OR "user's perspective" [Title/Abstract] OR "user involvement" [Title/Abstract] OR "user preference*" [Title/Abstract] OR "user's preference*" [Title/Abstract] OR "users preference*" [Title/Abstract] OR "user"

experience*[Title/Abstract] OR "user's experience"[Title/Abstract] OR "users experience*[Title/Abstract] OR "user perspective*[Title/Abstract] OR "user's perspective*[Title/Abstract] OR "users perspective*[Title/Abstract] OR "partner"[Title] OR "partners"[Title] OR "couple*[Title] OR "family"[Title] OR "families"[Title] OR "spouse*[Title]) Sort by: Publication Date

#4	Search: "Attitude to Health"[MeSH] OR "Community Participation"[Majr] OR "Patient Participation"[MeSH] OR "Patient Preference"[MeSH] OR "Adaptation, Psychological"[MeSH] OR "Quality of Life"[MeSH] OR "Health Education"[MeSH] OR "Patient Education as Topic"[MeSH] OR "Qualitative Research"[MeSH] OR "Interviews as Topic"[MeSH] OR "Focus Groups"[MeSH] OR (("patient"[Title] OR "patients"[Title] OR "user"[Title]) AND ("preference*[Title] OR "preferred"[Title] OR "input"[Title] OR "experien*[Title] OR "value*[Title] OR "perspective*[Title] OR "perception*[Title] OR "perceiv*[Title] OR "expect*[Title] OR "choice*[Title] OR "choose*[Title] OR "choosing"[Title] OR "participat*[Title] OR "accept*[Title] OR "adheren*[Title] OR "adhere"[Title] OR "nonadheren*[Title] OR "complan*[Title] OR "noncomplan*[Title] OR "willing*[Title] OR "convenience"[Title] OR "convenient"[Title] OR "challenge*[Title] OR "concern*[Title] OR "limitation*[Title] OR "quality of life"[Title] OR "life quality"[Title] OR "satisfact*[Title] OR "satisfied"[Title] OR "dissatisfact*[Title] OR "dissatisfied"[Title] OR "burden"[Title] OR "attitude*[Title] OR "knowledge"[Title] OR "belie*[Title] OR "opinion*[Title] OR "understanding"[Title] OR "reacti*[Title] OR "motivati*[Title] OR "motivated"[Title] OR "intention*[Title] OR "involv*[Title] OR "engag*[Title] OR "consult*[Title] OR "interact*[Title] OR "dialog*[Title] OR "conversation*[Title] OR "decision*[Title] OR "decide*[Title] OR "deciding"[Title] OR "empower*[Title] OR "barrier*[Title] OR "facilitator*[Title] OR "priorit*[Title])) OR (("patient"[Other Term] OR "patients"[Other Term] OR "user"[Other Term]) AND ("preference*[Other Term] OR "preferred"[Other Term] OR "input"[Other Term] OR "experien*[Other Term] OR "value*[Other Term] OR "perspective*[Other Term] OR "perception*[Other Term] OR "perceiv*[Other Term] OR "expect*[Other Term] OR "choice*[Other Term] OR "choose*[Other Term] OR "choosing"[Other Term] OR "participat*[Other Term] OR "accept*[Other Term] OR "adheren*[Other Term] OR "adhere"[Other Term] OR "nonadheren*[Other Term] OR "complan*[Other Term] OR "noncomplan*[Other Term] OR "willing*[Other Term] OR "convenience"[Other Term] OR "convenient"[Other Term] OR "challenge*[Other Term] OR "concern*[Other Term] OR "limitation*[Other Term] OR "quality of life"[Other Term] OR "life quality"[Other Term] OR "satisfact*[Other Term] OR "satisfied"[Other Term] OR "dissatisfact*[Other Term] OR "dissatisfied"[Other Term] OR "burden"[Other Term] OR "attitude*[Other Term] OR "knowledge"[Other Term] OR "belie*[Other Term] OR "opinion*[Other Term] OR "understanding"[Other Term] OR "reacti*[Other Term] OR "motivati*[Other Term] OR "motivated"[Other Term] OR "intention*[Other Term] OR "involv*[Other Term] OR "engag*[Other Term] OR "consult*[Other Term] OR "interact*[Other Term] OR "dialog*[Other Term] OR "conversation*[Other Term] OR "decision*[Other Term] OR "decide*[Other Term] OR "deciding"[Other Term] OR "empower*[Other Term] OR "barrier*[Other Term] OR "facilitator*[Other Term] OR "priorit*[Other Term])) OR "patient reported"[Title] OR "patient centered*[Title] OR "patient centred*[Title] OR "patient focused"[Title] OR "treatment satisf*[Title] OR "treatment refus*[Title] OR "patient reported"[Other Term] OR "patient centered*[Other Term] OR "patient centred*[Other Term] OR "patient focused"[Other Term] OR "treatment satisf*[Other Term] OR "treatment refus*[Other Term] OR "quality of Life"[Title] OR "quality of Life"[Other Term] OR "patient satisfaction"[Title/Abstract] OR "patient's satisfaction"[Title/Abstract] OR "patients satisfaction"[Title/Abstract] OR "patient preference*[Title/Abstract] OR "patient's preference*[Title/Abstract] OR "patients preference*[Title/Abstract] OR "patient acceptance"[Title/Abstract] OR "patient's acceptance"[Title/Abstract] OR "patients acceptance"[Title/Abstract] OR "patient engagement"[Title/Abstract] OR "patient's engagement"[Title/Abstract] OR	1,814,811
----	---	-----------

"patients engagement"[Title/Abstract] OR "patient perspective"[Title/Abstract] OR "patient's perspective"[Title/Abstract] OR "patients perspective"[Title/Abstract] OR "patient desire"[Title/Abstract] OR "patient's desire"[Title/Abstract] OR "patients desire"[Title/Abstract] OR "patient view"[Title/Abstract] OR "patient's view"[Title/Abstract] OR "patients view"[Title/Abstract] OR "patient focus"[Title/Abstract] OR "patient's focus"[Title/Abstract] OR "patients focus"[Title/Abstract] OR "patient expression"[Title/Abstract] OR "patient's expression"[Title/Abstract] OR "patients expression"[Title/Abstract] OR "patient experience"[Title/Abstract] OR "patient's experience"[Title/Abstract] OR "patients experience"[Title/Abstract] OR "patient attitude"[Title/Abstract] OR "patient's attitude"[Title/Abstract] OR "patients attitude"[Title/Abstract] OR "patient involvement"[Title/Abstract] OR "patient's involvement"[Title/Abstract] OR "patients involvement"[Title/Abstract] OR "patient decision"[Title/Abstract] OR "patient's decision"[Title/Abstract] OR "patients decision"[Title/Abstract] OR "patient empowerment"[Title/Abstract] OR "patient participation"[Title/Abstract] OR "patient's participation"[Title/Abstract] OR "patients participation"[Title/Abstract] OR "patient collaboration"[Title/Abstract] OR "patient's collaboration"[Title/Abstract] OR "patients collaboration"[Title/Abstract] OR "expert patient"[Title/Abstract] OR "patient needs"[Title/Abstract] OR "patient's needs"[Title/Abstract] OR "patients needs"[Title/Abstract] OR "patient input"[Title/Abstract] OR "patient compliance"[Title/Abstract] OR "patient's compliance"[Title/Abstract] OR "patients compliance"[Title/Abstract] OR "patient adherence"[Title/Abstract] OR "patient's adherence"[Title/Abstract] OR "patients adherence"[Title/Abstract] OR "user participation"[Title/Abstract] OR "user perspective"[Title/Abstract] OR "users perspective"[Title/Abstract] OR "user's perspective"[Title/Abstract] OR "user involvement"[Title/Abstract] OR "user preference"[Title/Abstract] OR "user's preference"[Title/Abstract] OR "users preference"[Title/Abstract] OR "user experience"[Title/Abstract] OR "user's experience"[Title/Abstract] OR "users experience"[Title/Abstract] OR "user perspective" OR "user's perspective"[Title/Abstract] OR "users perspective"[Title/Abstract] OR "partner"[Title] OR "partners"[Title] OR "couple"[Title] OR "family"[Title] OR "families"[Title] OR "spouse"[Title] Sort by: Publication Date

#3	Search: ("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract])) Sort by: Publication Date	<u>6,819</u>
#2	Search: ("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract]) Sort by: Publication Date	<u>1,191,184</u>
#1	Search: "Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive	<u>58,961</u>

disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract] Sort by: Publication Date

Embase

Tabel 17: Søgstreng for systematisk litteratursøgning i databasen 'Embase' til belysning af Patientperspektivet. I forbindelse med den systematiske litteratursøgning, blev 523 hits identificeret til gennemgang.

Søgehistorik	Søgstreng	Resultat
#13	#12 NOT ('conference abstract'/it OR 'conference paper'/it OR 'conference review'/it)	523
#12	#9 AND #10 AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim)	690
#11	#9 AND #10	743
#10	'patient attitude'/exp/mj OR 'psychological adjustment'/exp/mj OR 'quality of life'/exp/mj OR 'health education'/exp/mj OR 'qualitative research'/exp/mj OR 'interview'/exp/mj OR (((patient OR patients OR user) NEAR/3 (preference* OR preferred OR input OR experienc* OR value* OR perspective* OR perception* OR perceiv* OR expect* OR choice* OR choose* OR choosing OR participat* OR accept* OR adheren* OR adhere OR nonadheren* OR complian* OR noncomplian* OR willing* OR convenience OR convenient OR challenge* OR concern* OR limitation* OR 'quality of life' OR 'life quality' OR satisfact* OR satisfied OR dissatisfact* OR dissatisfied OR burden OR attitude* OR knowledge OR belie* OR opinion* OR understanding OR reacti* OR motivati* OR motivated OR intention* OR involv* OR engag* OR consult* OR interact* OR dialog* OR conversation* OR decision* OR decide* OR deciding* OR empower* OR barrier* OR facilitator* OR priorit*)):ti) OR (((patient OR patients OR user) NEAR/3 (preference* OR preferred OR input OR experienc* OR value* OR perspective* OR perception* OR perceiv* OR expect* OR choice* OR choose* OR choosing OR participat* OR accept* OR adheren* OR adhere OR nonadheren* OR complian* OR noncomplian* OR willing* OR convenience OR convenient OR challenge* OR concern* OR limitation* OR 'quality of life' OR 'life quality' OR satisfact* OR satisfied OR dissatisfact* OR dissatisfied OR burden OR attitude* OR knowledge OR belie* OR opinion* OR understanding OR reacti* OR motivati* OR motivated OR intention* OR involv* OR engag* OR consult* OR interact* OR dialog* OR conversation* OR decision* OR decide* OR deciding* OR empower* OR barrier* OR facilitator* OR priorit*)):kw) OR 'patient reported':ti OR 'patient centered':ti OR 'patient centred':ti OR 'patient focused':ti OR 'treatment satisf':ti OR 'treatment refus':ti OR 'patient reported':kw OR 'patient centered':kw OR 'patient centred':kw OR 'patient focused':kw OR 'treatment satisf':kw OR 'treatment refus':kw OR 'quality of life':ti OR 'quality of life':kw OR (((patient* OR user*) NEAR/1 (satisfaction OR preference* OR acceptance OR engagement OR perspective* OR desire* OR view* OR focus OR expression* OR experienc* OR attitude* OR involvement* OR decision* OR empowerment OR participation OR collaboration OR expert OR needs OR input OR compliance OR adherence OR perspective* OR involvement OR preference* OR experienc*)):ab,ti) OR partner:ti OR partners:ti OR couple*:ti OR spouse*:ti OR family:ti OR families:ti	1290039
#9	#5 AND #8	10682
#8	#6 OR #7	2019976

#7	walking:ti,ab,kw OR 'walk test':ti,ab,kw OR treadmill*:ti,ab,kw OR gait:ti,ab,kw OR exercise*:ti,ab,kw OR training:ti,ab,kw OR 'walk distance':ti,ab,kw OR 'step count':ti,ab,kw OR 6mwt:ti,ab,kw OR '6-mwt':ti,ab,kw OR mwd:ti,ab,kw OR 6mwd:ti,ab,kw OR endurance:ti,ab,kw	1417128
#6	'exercise'/exp OR 'kinesiotherapy'/exp OR 'exercise test'/exp OR 'physical activity'/exp OR 'training'/de OR 'physiotherapy'/exp	1235455
#5	#1 OR #2 OR #3 OR #4	80360
#4	'peripheral arter* disease*:ti,ab,kw OR 'peripheral arter* occlusive disease*:ti,ab,kw	36565
#3	claudication:ti,ab,kw OR claudicant*:ti,ab,kw	18159
#2	pvd:ti,ab,kw OR pvod:ti,ab,kw OR paod:ti,ab,kw OR poad:ti,ab,kw	7944
#1	'peripheral arterial disease'/exp/mj OR 'peripheral arterial occlusion'/mj OR 'peripheral vascular disease'/mj	44516

CINAHL

Tabel 18: Søgstreng for systematisk litteratursøgning i databasen 'CINAHL' til belysning af Patientperspektivet. I forbindelse med den systematiske litteratursøgning, blev 555 hits identificeret til gennemgang.

Søgehistorik	Søgstreng	Resultat
S12	S9 AND S10 Limiters - Language: Danish, English, Norwegian, Swedish	555
S11	S9 AND S10	574
S10	((MH "Attitude to Health+") OR (MH "Consumer Participation") OR (MH "Adaptation, Psychological+") OR (MH "Psychological Well-Being") OR (MH "Quality of Life+") OR (MH "Health Education+") OR (MH "Qualitative Studies+") OR (MH "Interviews+") OR (MH "Focus Groups")) OR TI ((patient OR patients OR user) N3 (preference* OR preferred OR input OR experienc* OR value* OR perspective* OR perception* OR perceiv* OR expect* OR choice* OR choose* OR choosing OR participat* OR accept* OR adheren* OR adhere OR nonadheren* OR complian* OR noncomplian* OR willing* OR convenience OR convenient OR challenge* OR concern* OR limitation* OR quality of life OR life quality OR satisfact* OR satisfied OR dissatisfact* OR dissatisfied OR burden OR attitude* OR knowledge OR belie* OR opinion* OR understanding OR reacti* OR motivati* OR motivated OR intention* OR involv* OR engag* OR consult* OR interact* OR dialog* OR conversation* OR decision* OR decide* OR deciding* OR empower* OR barrier* OR facilitator* OR priorit*)) OR AB ((patient OR patients OR user) N3 (preference* OR preferred OR input OR experienc* OR value* OR perspective* OR perception* OR perceiv* OR expect* OR choice* OR choose* OR choosing OR participat* OR accept* OR adheren* OR adhere OR nonadheren* OR complian* OR noncomplian* OR willing* OR convenience OR convenient OR challenge* OR concern* OR limitation* OR quality of life OR life quality OR satisfact* OR satisfied OR dissatisfact* OR dissatisfied OR burden OR attitude* OR knowledge OR belie* OR opinion* OR understanding OR reacti* OR motivati* OR motivated OR intention* OR involv* OR engag* OR consult* OR interact* OR dialog* OR conversation* OR decision* OR decide* OR deciding* OR empower* OR barrier* OR facilitator* OR priorit*)) OR TI ((patient reported OR patient	1,260,723

	centered* OR patient centred* OR patient focused OR treatment satisf* OR treatment refus*)) OR AB ((patient reported OR patient centered* OR patient centred* OR patient focused OR treatment satisf* OR treatment refus*)) OR TI ((quality of life OR life quality)) OR AB ((qual- ity of life OR life quality)) OR TI ((patient* OR user*) NO (satisfaction OR preference* OR ac- ceptance OR engagement OR perspective* OR desire* OR view* OR focus OR expression* OR experien* OR attitude* OR involvement* OR decision* OR empowerment OR participation OR collaboration OR expert OR needs OR input OR compliance OR adherence OR perspective* OR involvement OR preference* OR experien*)) OR AB ((patient* OR user*) NO (satisfaction OR preference* OR acceptance OR engagement OR perspective* OR desire* OR view* OR focus OR expression* OR experien* OR attitude* OR involvement* OR decision* OR empowerment OR participation OR collaboration OR expert OR needs OR input OR compliance OR adherence OR perspective* OR involvement OR preference* OR experien*))) OR TI (partner OR partners OR couple* OR spouse* OR family OR families)	
S9	S5 AND S8	1,877
S8	S6 OR S7	534,752
S7	walking OR walk test* OR treadmill* OR gait OR exercis* OR training OR walk distance* OR step count* OR 6mwt OR 6-mwt OR mwd OR 6mwd OR endurance	496,632
S6	(MH "Exercise+") OR (MH "Therapeutic Exercise+") OR (MH "Exercise Test") OR (MH "Physical Endurance+") OR (MH "Treadmills") OR (MH "Physical Therapy")	210,105
S5	S1 OR S2 OR S3 OR S4	12,262
S4	pvd OR pvod OR paod OR poad	757
S3	claudication OR claudicant*	2,884
S2	peripheral N2 arter* N2 disease*	5,884
S1	(MH "Peripheral Vascular Diseases")	7,370

PsycINFO

Tabel 19: Søgestreng for systematisk litteratursøgning i databasen 'PsycINFO' til belysning af Patientperspektivet. I forbindelse med den systematiske litteratursøgning, blev 30 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
4	((title: (peripheral NEAR/2 arter* NEAR/2 disease*)) OR title: (claudication) OR title: (claudicant*) OR title: (pvd) OR title: (pvod) OR title: (paod) OR title: (poad) OR (abstract: (peripheral NEAR/2 arter* NEAR/2 disease*)) OR abstract: (claudication) OR abstract: (claudicant*) OR abstract: (pvd) OR abstract: (pvod) OR abstract: (paod) OR abstract: (poad) OR (Keywords: (peripheral NEAR/2 arter* NEAR/2 disease*)) OR Keywords: (claudication) OR Keywords: (claudicant*) OR Keywords: (pvd) OR Keywords: (pvod) OR Keywords: (paod) OR Keywords: (poad)) AND ((title: (walking) OR title: ("walk test*") OR title: (treadmill*) OR title: (gait) OR title: (exercis*) OR title: (training) OR title: ("walk distance*") OR title: ("step count*") OR title: (6mwt) OR title: ("6-mwt") OR title: (mwd) OR title: (6mwd) OR title: (endurance)) OR (abstract: (walking) OR abstract: ("walk test*"))	30

OR abstract: (treadmill*) OR abstract: (gait) OR abstract: (exercis*) OR abstract: (training) OR abstract: ("walk distance*") OR abstract: ("step count*") OR abstract: (6mwt) OR abstract: ("6-mwt") OR abstract: (mwd) OR abstract: (6mwd) OR abstract: (endurance)) OR (Keywords: (walking) OR Keywords: ("walk test*") OR Keywords: (treadmill*) OR Keywords: (gait) OR Keywords: (exercis*) OR Keywords: (training) OR Keywords: ("walk distance*") OR Keywords: ("step count*") OR Keywords: (6mwt) OR Keywords: ("6-mwt") OR Keywords: (mwd) OR Keywords: (6mwd) OR Keywords: (endurance)) OR (IndexTermsFilt: ("Exercise") OR IndexTermsFilt: ("Movement Therapy") OR IndexTermsFilt: ("Exercise Therapy") OR IndexTermsFilt: ("Physical Therapy")) AND ((title: (patient OR patients OR user)) NEAR/3 (title: (preference* OR preferred) OR title: (input OR experienc* OR value* OR perspective* OR perception* OR perceiv* OR expect* OR choice* OR choose* OR choosing OR participat* OR accept* OR adheren* OR adhere OR nonadheren* OR complian* OR noncomplian* OR willing* OR convenience OR convenient OR challenge* OR concern* OR limitation* OR "quality of life" OR "life quality" OR satisfact* OR satisfied OR dissatisfact* OR dissatisfied OR burden OR attitude* OR knowledge OR belie* OR opinion* OR understanding OR reacti* OR motivati* OR motivated OR intention* OR involv* OR engag* OR consult* OR interact* OR dialog* OR conversation* OR decision* OR decide* OR deciding* OR empower* OR barrier* OR facilitator* OR priorit*)) OR (Keywords: (patient OR patients OR user)) NEAR/3 (Keywords: (preference* OR preferred) OR Keywords: (input OR experienc* OR value* OR perspective* OR perception* OR perceiv* OR expect* OR choice* OR choose* OR choosing OR participat* OR accept* OR adheren* OR adhere OR nonadheren* OR complian* OR noncomplian* OR willing* OR convenience OR convenient OR challenge* OR concern* OR limitation* OR "quality of life" OR "life quality" OR satisfact* OR satisfied OR dissatisfact* OR dissatisfied OR burden OR attitude* OR knowledge OR belie* OR opinion* OR understanding OR reacti* OR motivati* OR motivated OR intention* OR involv* OR engag* OR consult* OR interact* OR dialog* OR conversation* OR decision* OR decide* OR deciding* OR empower* OR barrier* OR facilitator* OR priorit*)) OR (title: ("patient reported" OR "patient centered*" OR "patient centred*" OR "patient focused" OR "treatment satisf*" OR "treatment refus*") OR title: ("quality of life" OR "life quality")) OR (Keywords: ("patient reported" OR "patient centered*" OR "patient centred*" OR "patient focused" OR "treatment satisf*" OR "treatment refus*") OR Keywords: ("quality of life" OR "life quality")) OR (title: (patient*) OR title: (user*)) NEAR/1 (title: (acceptance) OR title: (desire*) OR title: (view*) OR title: (focus) OR title: (expression*) OR title: (involvement*) OR title: (empowerment) OR title: (collaboration) OR title: (expert) OR title: (needs)) OR (abstract: (patient* OR user*)) NEAR/1 (abstract: (satisfaction OR preference* OR acceptance OR engagement OR perspective* OR desire* OR view* OR focus OR expression* OR experienc* OR attitude* OR involvement* OR decision* OR empowerment OR participation OR collaboration OR expert OR needs OR input OR compliance OR adherence OR perspective* OR involvement OR preference* OR experienc*)) OR (title: (partner OR partners OR couple* OR spouse* OR family OR families)) OR (IndexTermsFilt: ("Client Participation") OR IndexTermsFilt: ("Client Attitudes") OR IndexTermsFilt: ("Client Satisfaction") OR IndexTermsFilt: ("Treatment Compliance") OR IndexTermsFilt: ("Treatment Refusal") OR IndexTermsFilt: ("Treatment Dropouts") OR IndexTermsFilt: ("Health Attitudes") OR IndexTermsFilt: ("Mental Health (Attitudes Toward)") OR IndexTermsFilt: ("Mental Illness (Attitudes Toward)") OR IndexTermsFilt: ("Physical Illness (Attitudes Toward)") OR IndexTermsFilt: ("Public Health Attitudes") OR IndexTermsFilt: ("Vaccination Attitudes") OR IndexTermsFilt: ("Treatment Barriers") OR IndexTermsFilt: ("Health Knowledge") OR IndexTermsFilt: ("Health Education") OR IndexTermsFilt: ("Coping Behavior") OR IndexTermsFilt: ("Quality of Life") OR IndexTermsFilt: ("Health Related Quality of Life") OR IndexTermsFilt: ("Quality of Work Life") OR IndexTermsFilt: ("Qualitative Methods") OR IndexTermsFilt: ("Focus Group") OR IndexTermsFilt: ("Grounded Theory") OR IndexTermsFilt: ("Interpretative Phenomenological Analysis") OR IndexTermsFilt: ("Narrative Analysis") OR IndexTermsFilt: ("Semi-Structured Interview") OR IndexTermsFilt: ("Thematic Analysis") OR IndexTermsFilt: ("Interviews")) AND Publication Type: Peer Reviewed Journal

3	(Title: patient OR patients OR user) NEAR/3 (Title: preference* OR preferred OR Title: input OR experienc* OR value* OR perspective* OR perception* OR perceiv* OR expect* OR choice* OR choose* OR choosing OR participat* OR accept* OR adheren* OR adhere OR nonadheren* OR complian* OR noncomplian* OR willing* OR convenience OR convenient OR challenge* OR concern* OR limitation* OR "quality of life" OR "life quality" OR satisfact* OR satisfied OR dissatisfact* OR dissatisfied OR burden OR attitude* OR knowledge OR belie* OR opinion* OR understanding OR reacti* OR motivati* OR motivated OR intention* OR involv* OR engag* OR consult* OR interact* OR dialog* OR conversation* OR decision* OR decide* OR deciding* OR empower* OR barrier* OR facilitator* OR priorit*) OR (Keywords: patient OR patients OR user) NEAR/3 (Keywords: preference* OR preferred OR Keywords: input OR experienc* OR value* OR perspective* OR perception* OR perceiv* OR expect* OR choice* OR choose* OR choosing OR participat* OR accept* OR adheren* OR adhere OR nonadheren* OR complian* OR noncomplian* OR willing* OR convenience OR convenient OR challenge* OR concern* OR limitation* OR "quality of life" OR "life quality" OR satisfact* OR satisfied OR dissatisfact* OR dissatisfied OR burden OR attitude* OR knowledge OR belie* OR opinion* OR understanding OR reacti* OR motivati* OR motivated OR intention* OR involv* OR engag* OR consult* OR interact* OR dialog* OR conversation* OR decision* OR decide* OR deciding* OR empower* OR barrier* OR facilitator* OR priorit*) OR Title: "patient reported" OR "patient centered*" OR "patient centred*" OR "patient focused" OR "treatment satisf*" OR "treatment refus*" OR Title: "quality of life" OR "life quality" OR Keywords: "patient reported" OR "patient centered*" OR "patient centred*" OR "patient focused" OR "treatment satisf*" OR "treatment refus*" OR Keywords: "quality of life" OR "life quality" OR (Title: patient* OR Title: user*) NEAR/1 (Title: acceptance OR Title: desire* OR Title: view* OR Title: focus OR Title: expression* OR Title: involvement* OR Title: empowerment OR Title: collaboration OR Title: expert OR Title: needs) OR (Abstract: patient* OR user*) NEAR/1 (Abstract: satisfaction OR preference* OR acceptance OR engagement OR perspective* OR desire* OR view* OR focus OR expression* OR experienc* OR attitude* OR involvement* OR decision* OR empowerment OR participation OR collaboration OR expert OR needs OR input OR compliance OR adherence OR perspective* OR involvement OR preference* OR experienc*) OR Title: partner OR partners OR couple* OR spouse* OR family OR families OR Index Terms: {Client Participation} OR {Client Attitudes} OR {Client Satisfaction} OR {Treatment Compliance} OR {Treatment Refusal} OR {Treatment Dropouts} OR {Health Attitudes} OR {Mental Health (Attitudes Toward)} OR {Mental Illness (Attitudes Toward)} OR {Physical Illness (Attitudes Toward)} OR {Public Health Attitudes} OR {Vaccination Attitudes} OR {Treatment Barriers} OR {Health Knowledge} OR {Health Education} OR {Coping Behavior} OR {Quality of Life} OR {Health Related Quality of Life} OR {Quality of Work Life} OR {Qualitative Methods} OR {Focus Group} OR {Grounded Theory} OR {Interpretative Phenomenological Analysis} OR {Narrative Analysis} OR {Semi-Structured Interview} OR {Thematic Analysis} OR {Interviews}	446862
---	--	--------

2	Title: walking OR Title: "walk test*" OR Title: treadmill* OR Title: gait OR Title: exercis* OR Title: training OR Title: "walk distance*" OR Title: "step count*" OR Title: 6mwt OR Title: "6-mwt" OR Title: mwd OR Title: 6mwd OR Title: endurance OR Abstract: walking OR Abstract: "walk test*" OR Abstract: treadmill* OR Abstract: gait OR Abstract: exercis* OR Abstract: training OR Abstract: "walk distance*" OR Abstract: "step count*" OR Abstract: 6mwt OR Abstract: "6-mwt" OR Abstract: mwd OR Abstract: 6mwd OR Abstract: endurance OR Keywords: walking OR Keywords: "walk test*" OR Keywords: treadmill* OR Keywords: gait OR Keywords: exercis* OR Keywords: training OR Keywords: "walk distance*" OR Keywords: "step count*" OR Keywords: 6mwt OR	446068
---	---	--------

Keywords: "6-mwt" OR Keywords: mwd OR Keywords: 6mwd OR Keywords: endurance OR Index
Terms: {Exercise} OR {Movement Therapy} OR {Exercise Therapy} OR {Physical Therapy}

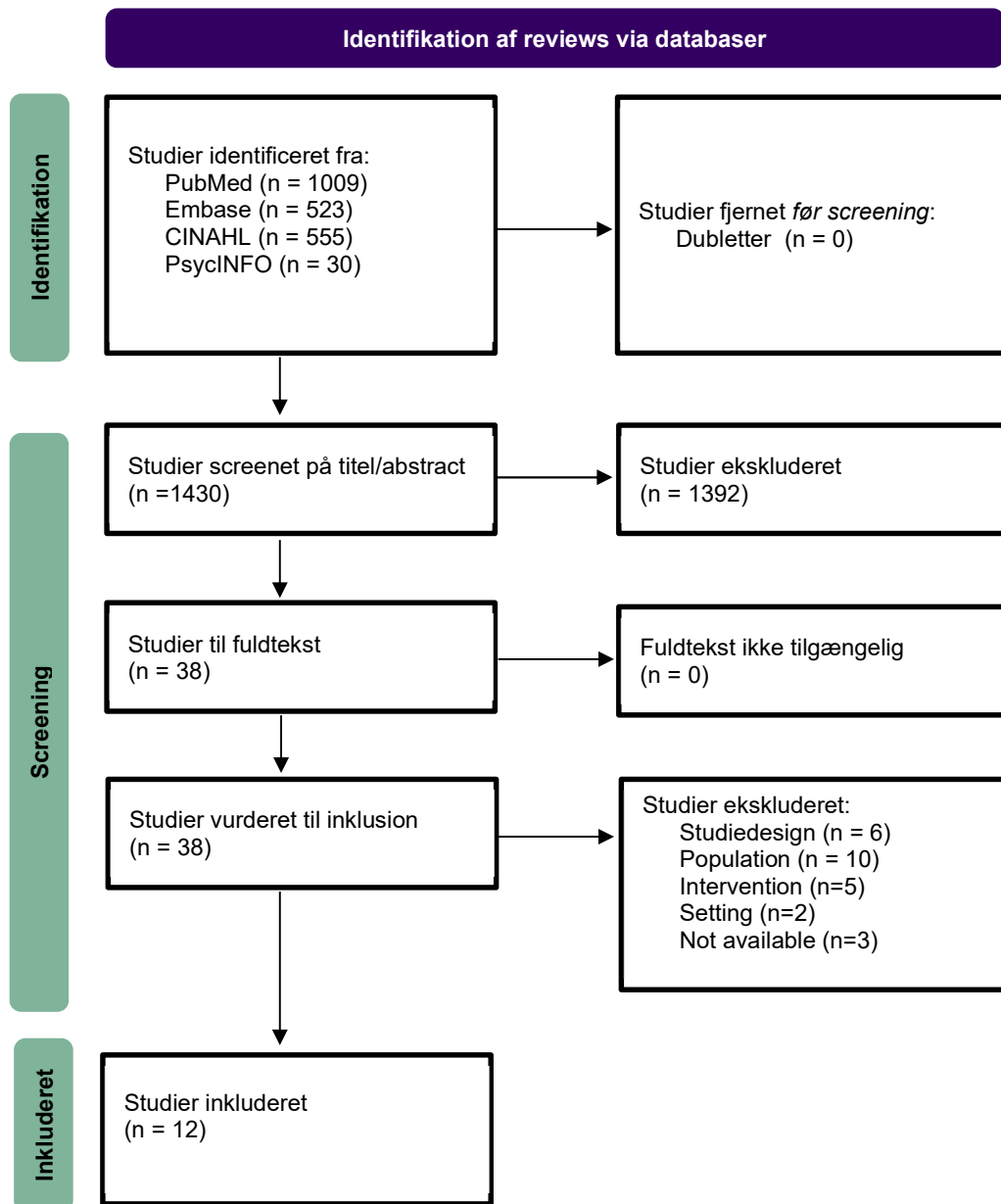
Search Databases: APA PsycInfo, APA PsycArticles, APA PsycTests, APA PsycTherapy

1	(Title: peripheral NEAR/2 arter* NEAR/2 disease*) OR Title: claudication OR Title: claudicant* OR Title: pvd OR Title: pvod OR Title: paod OR Title: poad OR (Abstract: peripheral NEAR/2 arter* NEAR/2 disease*) OR Abstract: claudication OR Abstract: claudicant* OR Abstract: pvd OR Ab- stract: pvod OR Abstract: paod OR Abstract: poad OR (Keywords: peripheral NEAR/2 arter* NEAR/2 disease*) OR Keywords: claudication OR Keywords: claudicant* OR Keywords: pvd OR Keywords: pvod OR Keywords: paod OR Keywords: poad	647
---	--	-----

Search Databases: APA PsycInfo, APA PsycArticles, APA PsycTests, APA PsycTherapy

3.1.3 PRISMA flowdiagram

Figur 3: PRISMA flowdiagram over primær og sekundær litteratur til belysning af Patientperspektivet. Af litteraturgennemgangen blev 12 randomiserede kontrollerede studier inkluderet i evalueringen.



4 Bilag til organisatoriske implikationer

4.1 Systematisk litteratursøgning, reviews og primærstudier

4.1.1 Søgeresultat

Tabel 20 – Søgeresultat for primær- og sekundærlitteratur til belysning af Organisatoriske implikationer. I forbindelse med den systematiske litteratursøgning efter primær- og sekundærlitteratur, blev x hits identificeret til gennemgang.

Database	Interface	Resultat	Dato
PubMed	PubMed.gov	622	11. juni 2024
Embase	Embase.com	635	11. juni 2024
CINAHL with Full Text	EBSCOhost	223	11. juni 2024
I alt		1480	
Efter dublethåndtering i EndNote		931	

4.1.2 Søgestreng

Tabel 21 – Søgestreng for primær- og sekundærlitteratur i databasen 'PubMed' til belysning af Organisatoriske implikationer. I forbindelse med den systematiske litteratursøgning efter primær- og sekundærlitteratur, blev 622 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
#10	Search: (((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract]))) AND (((("Referral and Consultation"[Mesh] OR "Health Plan Implementation"[Mesh] OR "Task Shifting"[Mesh] OR "Facilities and Services Utilization"[Mesh] OR "Health Facility Administration"[Mesh]) OR (referral*	622

	[Title/Abstract] OR process description*[Title/Abstract] OR course description*[Title/Abstract] OR clinical pathway*[Title/Abstract] OR patient pathway*[Title/Abstract] OR task shift*[Title/Abstract] OR facility[Title/Abstract] OR facilities[Title/Abstract])) OR (((("Attitude to Health"[Mesh]) OR "Sick Role"[Mesh]) OR "Adaptation, Psychological"[Mesh]) OR "Cognition"[Mesh]) OR "Health Literacy"[Mesh])) OR (health competenc*[Title/Abstract] OR health literacy[Title/Abstract] OR personality factor*[Title/Abstract] OR engagement*[Title/Abstract] OR cogniti*[Title/Abstract] OR attitudE*[Title/Abstract] OR adheren*[Title/Abstract] OR complian*[Title/Abstract])) AND (Danish[Language] OR English[Language] OR Norwegian[Language] OR Swedish[Language]) Sort by: Publication Date	
#9	Search: (((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract])))) AND (((("Referral and Consultation"[Mesh] OR "Health Plan Implementation"[Mesh] OR "Task Shifting"[Mesh] OR "Facilities and Services Utilization"[Mesh] OR "Health Facility Administration"[Mesh]) OR (referral*[Title/Abstract] OR process description*[Title/Abstract] OR course description*[Title/Abstract] OR clinical pathway*[Title/Abstract] OR patient pathway*[Title/Abstract] OR task shift*[Title/Abstract] OR facility[Title/Abstract] OR facilities[Title/Abstract])) OR (((("Attitude to Health"[Mesh]) OR "Sick Role"[Mesh]) OR "Adaptation, Psychological"[Mesh]) OR "Cognition"[Mesh]) OR "Health Literacy"[Mesh])) OR (health competenc*[Title/Abstract] OR health literacy[Title/Abstract] OR personality factor*[Title/Abstract] OR engagement*[Title/Abstract] OR cogniti*[Title/Abstract] OR attitudE*[Title/Abstract] OR adheren*[Title/Abstract] OR complian*[Title/Abstract])) Sort by: Publication Date	665
#8	Search: (((("Referral and Consultation"[Mesh] OR "Health Plan Implementation"[Mesh] OR "Task Shifting"[Mesh] OR "Facilities and Services Utilization"[Mesh] OR "Health Facility Administration"[Mesh]) OR (referral*[Title/Abstract] OR process description*[Title/Abstract] OR course description*[Title/Abstract] OR clinical pathway*[Title/Abstract] OR patient pathway*[Title/Abstract] OR task shift*[Title/Abstract] OR facility[Title/Abstract] OR facilities[Title/Abstract])) OR (((("Attitude to Health"[Mesh]) OR "Sick Role"[Mesh]) OR "Adaptation, Psychological"[Mesh]) OR "Cognition"[Mesh]) OR "Health Literacy"[Mesh])) OR (health competenc*[Title/Abstract] OR health literacy[Title/Abstract] OR personality factor*[Title/Abstract] OR engagement*[Title/Abstract] OR cogniti*[Title/Abstract] OR attitudE*[Title/Abstract] OR adheren*[Title/Abstract] OR complian*[Title/Abstract])) Sort by: Publication Date	2,373,624

#7	Search: health competenc*[Title/Abstract] OR health literacy[Title/Abstract] OR personality factor*[Title/Abstract] OR engagement*[Title/Abstract] OR cogniti*[Title/Abstract] OR attitudE*[Title/Abstract] OR adheren*[Title/Abstract] OR complian*[Title/Abstract] Sort by: Publication Date	1,220,098
#6	Search: (((("Attitude to Health"[Mesh]) OR "Sick Role"[Mesh]) OR "Adaptation, Psychological"[Mesh]) OR "Cognition"[Mesh]) OR "Health Literacy"[Mesh] Sort by: Most Recent	811,303
#3	Search: referral*[Title/Abstract] OR process description*[Title/Abstract] OR course description*[Title/Abstract] OR clinical pathway*[Title/Abstract] OR patient pathway*[Title/Abstract] OR task shift*[Title/Abstract] OR facility[Title/Abstract] OR facilities[Title/Abstract] Sort by: Publication Date	365,717
#2	Search: "Referral and Consultation"[Mesh] OR "Health Plan Implementation"[Mesh] OR "Task Shifting"[Mesh] OR "Facilities and Services Utilization"[Mesh] OR "Health Facility Administration"[Mesh]Sort by: Publication Date	379,707
#1	Search: ("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract])) Sort by: Publication Date	6,821

Tabel 22 – Søgestreng for primær-og sekundærlitteratur i databasen 'Embase' til belysning af Organisatoriske implikationer. I forbindelse med den systematiske litteratursøgning efter primær- og sekundærlitteratur, blev 635 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
#15	#14 NOT ('conference abstract'/it OR 'conference paper'/it OR 'conference review'/it)	635
#14	#9 AND #12 AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim)	922
#13	#9 AND #12	985
#12	#10 OR #11	3283540
#11	referral*.ti,ab,kw OR 'process description*'.ti,ab,kw OR 'course description*'.ti,ab,kw OR 'clinical pathway*'.ti,ab,kw OR 'patient pathway*'.ti,ab,kw OR 'task shift*'.ti,ab,kw OR facility:ti,ab,kw OR facilities:ti,ab,kw OR 'health competenc*'.ti,ab,kw OR 'health literacy':ti,ab,kw OR 'personality	2179170

	factor*:ti,ab,kw OR engagement*:ti,ab,kw OR cogniti*:ti,ab,kw OR attitude*:ti,ab,kw OR adheren*:ti,ab,kw OR complian*:ti,ab,kw	
#10	'patient referral'/exp OR 'health care planning'/de OR 'task shifting'/de OR 'facilities and services utilization'/exp OR 'attitude to health'/de OR 'patient attitude'/exp OR 'psychological adjustment'/exp OR 'health literacy'/exp	1484096
#9	#5 AND #8	8729
#8	#6 OR #7	1567689
#7	walking:ti,ab,kw OR 'walk test*:ti,ab,kw OR treadmill*:ti,ab,kw OR gait:ti,ab,kw OR exercis*:ti,ab,kw OR training:ti,ab,kw OR 'walk distance*:ti,ab,kw OR 'step count*:ti,ab,kw OR 6mwt:ti,ab,kw OR '6-mwt':ti,ab,kw OR mwd:ti,ab,kw OR 6mwd:ti,ab,kw OR endurance:ti,ab,kw	1418718
#6	'exercise'/exp/mj OR 'kinesiotherapy'/exp/mj OR 'exercise test'/exp/mj OR 'physical activity'/exp/mj OR 'training'/mj OR 'physiotherapy'/exp/mj	451280
#5	#1 OR #2 OR #3 OR #4	80444
#4	'peripheral arter* disease*:ti,ab,kw OR 'peripheral arter* occlusive disease*:ti,ab,kw	36623
#3	claudication:ti,ab,kw OR claudicant*:ti,ab,kw	18175
#2	pvd:ti,ab,kw OR pvod:ti,ab,kw OR paod:ti,ab,kw OR poad:ti,ab,kw	7953
#1	'peripheral arterial disease'/exp/mj OR 'peripheral arterial occlusion'/mj OR 'peripheral vascular disease'/mj	44560

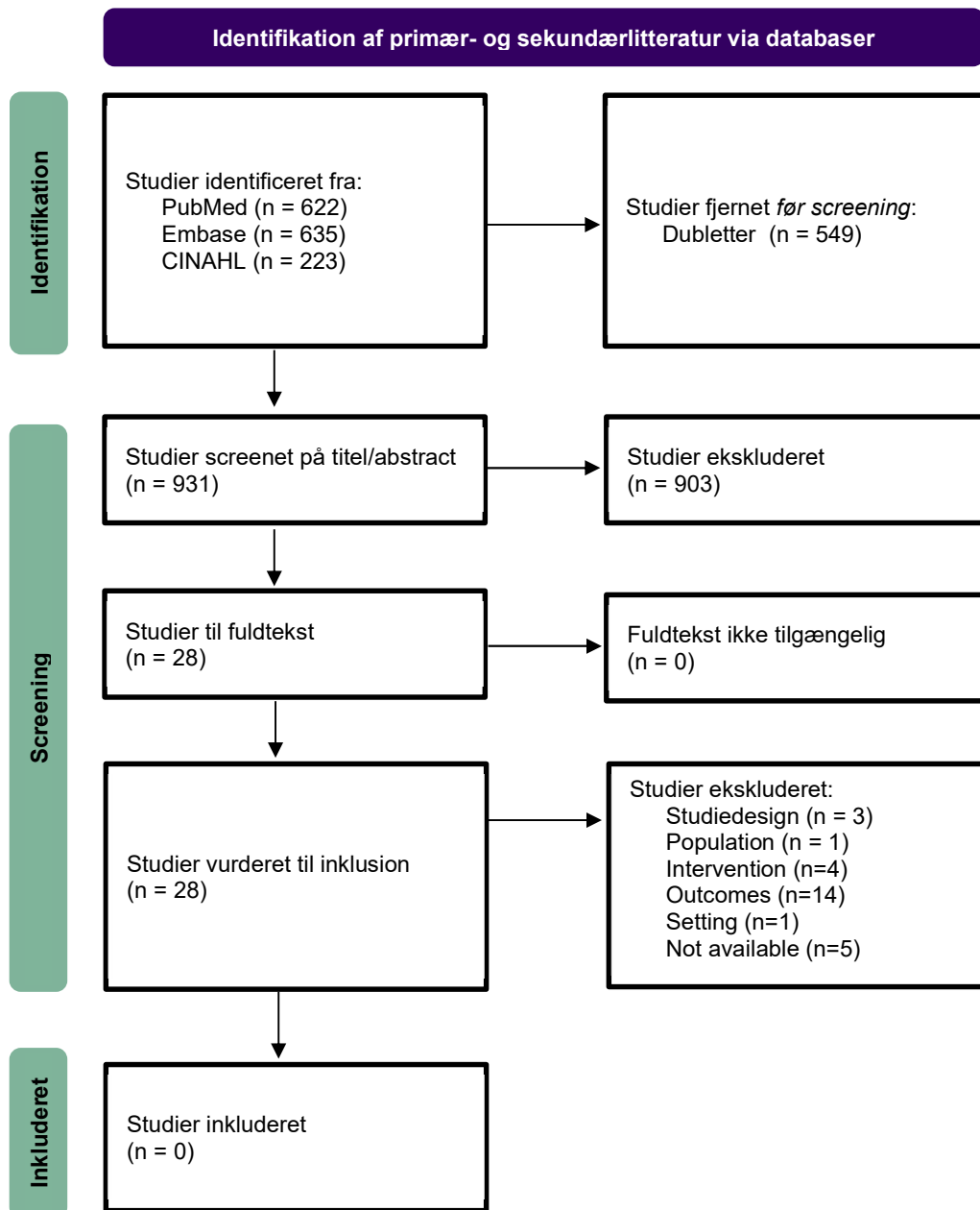
Tabel 23 – Søgstreng for primær-og sekundærlitteratur i databasen 'CINAHL' til belysning af Organisatoriske implikationer. I forbindelse med den systematiske litteratursøgning efter primær- og sekundærlitteratur, blev 223 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
S23	S9 AND S21	Limiters - Language: Danish, English, Norwegian, Swedish
S22	S9 AND S21	223
S21	S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20	234
S20	referral* OR process description* OR course description* OR clinical pathway* OR patient pathway* OR task shift* OR facility OR facilities OR health competenc* OR health literacy OR personality factor* OR engagement* OR cogniti* OR attitude* OR adheren* OR complian*	1,117,469
S19	(MH "Cognition")	1,026,884
S18	(MH "Health Literacy")	71,283
S17	(MH "Adaptation, Psychological")	7,734
		35,931

S16	(MH "Sick Role")	1,379
S15	(MH "Attitude to Health+") OR (MH "Attitude to Illness")	195,017
S14	(MH "Health Facility Administration")	13,747
S13	(MH "Health Resource Utilization")	24,225
S12	(MH "Task Shifting")	39
S11	(MH "Health Facility Planning+")	1,074
S10	(MH "Referral and Consultation")	43,461
S9	S5 AND S8	1,878
S8	S6 OR S7	534,944
S7	walking OR walk test* OR treadmill* OR gait OR exercis* OR training OR walk distance* OR step count* OR 6mwt OR 6-mwt OR mwd OR 6mwd OR endurance	496,814
S6	(MH "Exercise+") OR (MH "Therapeutic Exercise+") OR (MH "Exercise Test") OR (MH "Physical Endurance+") OR (MH "Treadmills") OR (MH "Physical Therapy")	210,190
S5	S1 OR S2 OR S3 OR S4	12,264
S4	pvd OR pvod OR paod OR poad	758
S3	claudication OR claudicant*	2,885
S2	peripheral N2 arter* N2 disease*	5,885
S1	(MH "Peripheral Vascular Diseases")	7,373

4.1.3 PRISMA flowdiagram

Figur 4 – PRISMA flowdiagram for søgning efter primær- og sekundærlitteratur til belysning af Organisatoriske impikationer. Af litteraturgennemgangen blev 0 studier inkluderet.



5

Bilag til Sundhedsøkonomi

5.1 Systematisk litteratursøgning på det sundhedsøkonomiske perspektiv

5.1.1 Søgeresultat

Tabel 24 – Søgeresultat for primær- og sekundærlitteratur til belysning af Organisatoriske implikationer. I forbindelse med den systematiske litteratursøgning efter primær- og sekundærlitteratur, blev x hits identificeret til gennemgang.

Database	Interface	Resultat	Dato
PubMed	PubMed.gov	365	06.06.2024
Embase	Embase.com	385	06.06.2024
CINAHL with Full Text	EBSCOhost	108	06.06.2024
I alt		858	
Efter dublethåndtering i EndNote		499	

5.1.2 Søgestreng

Tabel 25 – Søgestreng anvendt i databasen 'PubMed' til belysning af Sundhedsøkonomi. I forbindelse med den systematiske litteratursøgning blev 365 hits identificeret til gennemgang.

Søgehistorik	Søgestreng	Resultat
#6	Search: (((("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract])))) AND ("Economics"[Mesh:NoExp] OR "Costs and Cost Analysis"[mh] OR "Economics, Nursing"[mh] OR "Economics, Medical"[mh] OR "Economics, Pharmaceutical"[mh] OR "Economics, Hospital"[mh] OR "Economics, Dental"[mh] OR "Fees and Charges"[mh] OR "Budgets"[mh] OR budget*[tiab] OR	365

	economic*[tiab] OR cost[tiab] OR costs[tiab] OR costly[tiab] OR costing[tiab] OR price[tiab] OR prices[tiab] OR pricing[tiab] OR pharmacoeconomic*[tiab] OR "pharmaco-economic"*[tiab] OR expenditure[tiab] OR expenditures[tiab] OR expense[tiab] OR expenses[tiab] OR financial[tiab] OR finance[tiab] OR finances[tiab] OR financed[tiab] OR "value for money"[tiab] OR "monetary value"*[tiab] OR "models, economic"[mh] OR "economic model"*[tiab] OR "markov chains"[mh] OR markov[tiab] OR "monte carlo method"[mh] OR "monte carlo"[tiab] OR "Decision Theory"[mh] OR "decision tree"*[tiab] OR "decision analy"*[tiab] OR "decision model"*[tiab])) AND (Danish[Language] OR English[Language] OR Norwegian[Language] OR Swedish[Language]) Sort by: Publication Date	
#5	Search: (("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract])))) AND ("Economics"[Mesh:NoExp] OR "Costs and Cost Analysis"[mh] OR "Economics, Nursing"[mh] OR "Economics, Medical"[mh] OR "Economics, Pharmaceutical"[mh] OR "Economics, Hospital"[mh] OR "Economics, Dental"[mh] OR "Fees and Charges"[mh] OR "Budgets"[mh] OR budget*[tiab] OR economic*[tiab] OR cost[tiab] OR costs[tiab] OR costly[tiab] OR costing[tiab] OR price[tiab] OR prices[tiab] OR pricing[tiab] OR pharmacoeconomic*[tiab] OR "pharmaco-economic"*[tiab] OR expenditure[tiab] OR expenditures[tiab] OR expense[tiab] OR expenses[tiab] OR financial[tiab] OR finance[tiab] OR finances[tiab] OR financed[tiab] OR "value for money"[tiab] OR "monetary value"*[tiab] OR "models, economic"[mh] OR "economic model"*[tiab] OR "markov chains"[mh] OR markov[tiab] OR "monte carlo method"[mh] OR "monte carlo"[tiab] OR "Decision Theory"[mh] OR "decision tree"*[tiab] OR "decision analy"*[tiab] OR "decision model"*[tiab]) Sort by: Publication Date	395
#4	Search: "Economics"[Mesh:NoExp] OR "Costs and Cost Analysis"[mh] OR "Economics, Nursing"[mh] OR "Economics, Medical"[mh] OR "Economics, Pharmaceutical"[mh] OR "Economics, Hospital"[mh] OR "Economics, Dental"[mh] OR "Fees and Charges"[mh] OR "Budgets"[mh] OR budget*[tiab] OR economic*[tiab] OR cost[tiab] OR costs[tiab] OR costly[tiab] OR costing[tiab] OR price[tiab] OR prices[tiab] OR pricing[tiab] OR pharmacoeconomic*[tiab] OR "pharmaco-economic"*[tiab] OR expenditure[tiab] OR expenditures[tiab] OR expense[tiab] OR expenses[tiab] OR financial[tiab] OR finance[tiab] OR finances[tiab] OR financed[tiab] OR "value for money"[tiab] OR "monetary value"*[tiab] OR "models, economic"[mh] OR "economic model"*[tiab] OR "markov chains"[mh] OR markov[tiab] OR "monte carlo method"[mh] OR "monte carlo"[tiab] OR "Decision Theory"[mh] OR "decision tree"*[tiab] OR "decision analy"*[tiab] OR "decision model"*[tiab] Sort by: Publication Date	1,567,959

#3	Search: ("Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract]) AND (("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract])) Sort by: Publication Date	6,819
#2	Search: ("Exercise"[Mesh] OR "Exercise Therapy"[Mesh] OR "Physical Endurance"[Mesh] OR "Exercise Test"[Mesh] OR "Physical Therapy Modalities"[Mesh:NoExp]) OR (walking[Title/Abstract] OR walk test*[Title/Abstract] OR treadmill*[Title/Abstract] OR gait[Title/Abstract] OR exercis*[Title/Abstract] OR training[Title/Abstract] OR walk distance*[Title/Abstract] OR step count*[Title/Abstract] OR 6mwt[Title/Abstract] OR 6-mwt[Title/Abstract] OR mwd[Title/Abstract] OR 6mwd[Title/Abstract] OR endurance[Title/Abstract]) Sort by: Publication Date	1,191,184
#1	Search: "Peripheral Arterial Disease"[Mesh] OR "Peripheral Vascular Diseases"[Mesh:NoExp] OR peripheral vascular disease*[Title/Abstract] OR peripheral artery disease*[Title/Abstract] OR peripheral arterial disease*[Title/Abstract] OR peripheral artery occlusive disease*[Title/Abstract] OR peripheral arterial occlusive disease*[Title/Abstract] OR claudication[Title/Abstract] OR claudicant*[Title/Abstract] OR pvd[Title/Abstract] OR pvod[Title/Abstract] OR paod[Title/Abstract] OR poad[Title/Abstract] Sort by: Publication Date	58,961

Tabel 26 – Søgstreng anvendt i databasen 'Embase' til belysning af Sundhedsøkonomi. I forbindelse med den systematiske litteratursøgning blev 385 hits identificeret til gennemgang.

Søgehistorik	Søgstreng	Resultat
#13	#12 NOT ('conference abstract'/it OR 'conference paper'/it OR 'conference review'/it)	385
#12	#9 AND #10 AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim)	540
#11	#9 AND #10	584
#10	'economics'/exp/mj OR 'cost'/exp/mj OR 'health economics'/exp/mj OR 'budget'/mj OR budget*:ti,ab,kw OR economic*:ti,ab,kw OR cost:ti,ab,kw OR costs:ti,ab,kw OR costly:ti,ab,kw OR costing:ti,ab,kw OR price:ti,ab,kw OR prices:ti,ab,kw OR pricing:ti,ab,kw OR pharmacoeconomic*:ti,ab,kw OR 'pharmaco-economic*:ti,ab,kw OR expenditure:ti,ab,kw OR expenditures:ti,ab,kw OR expense:ti,ab,kw OR expenses:ti,ab,kw OR financial:ti,ab,kw OR finance:ti,ab,kw OR finances:ti,ab,kw OR financed:ti,ab,kw OR ((cost* NEAR/2 (effective* OR utilit* OR benefit* OR minimi* OR analy*	2028013

	OR outcome OR outcomes)):ti,ab,kw) OR ((value NEAR/2 (money OR monetary)):ti,ab,kw) OR 'statistical model'/exp/mj OR 'economic model*':ti,ab,kw OR 'probability'/exp/mj OR 'markov chain'/exp/mj OR markov:ti,ab,kw OR 'monte carlo method'/exp/mj OR 'monte carlo':ti,ab,kw OR 'decision theory'/mj OR 'decision tree'/mj OR ((decision* NEAR/2 (tree* OR analy* OR model*)):ti,ab,kw)	
#9	#5 AND #8	10682
#8	#6 OR #7	2019976
#7	walking:ti,ab,kw OR 'walk test*':ti,ab,kw OR treadmill*:ti,ab,kw OR gait:ti,ab,kw OR exercis*:ti,ab,kw OR training:ti,ab,kw OR 'walk distance*':ti,ab,kw OR 'step count*':ti,ab,kw OR 6mwt:ti,ab,kw OR '6-mwt':ti,ab,kw OR mwd:ti,ab,kw OR 6mwd:ti,ab,kw OR endurance:ti,ab,kw	1417128
#6	'exercise'/exp OR 'kinesiotherapy'/exp OR 'exercise test'/exp OR 'physical activity'/exp OR 'training'/de OR 'physiotherapy'/exp	1235455
#5	#1 OR #2 OR #3 OR #4	80360
#4	'peripheral arter* disease*':ti,ab,kw OR 'peripheral arter* occlusive disease*':ti,ab,kw	36565
#3	claudication:ti,ab,kw OR claudicant*:ti,ab,kw	18159
#2	pvd:ti,ab,kw OR pvod:ti,ab,kw OR paod:ti,ab,kw OR poad:ti,ab,kw	7944
#1	'peripheral arterial disease'/exp/mj OR 'peripheral arterial occlusion'/mj OR 'peripheral vascular disease'/mj	44516
#13	#12 NOT ('conference abstract'/it OR 'conference paper'/it OR 'conference review'/it)	385
#12	#9 AND #10 AND ([danish]/lim OR [english]/lim OR [norwegian]/lim OR [swedish]/lim)	540

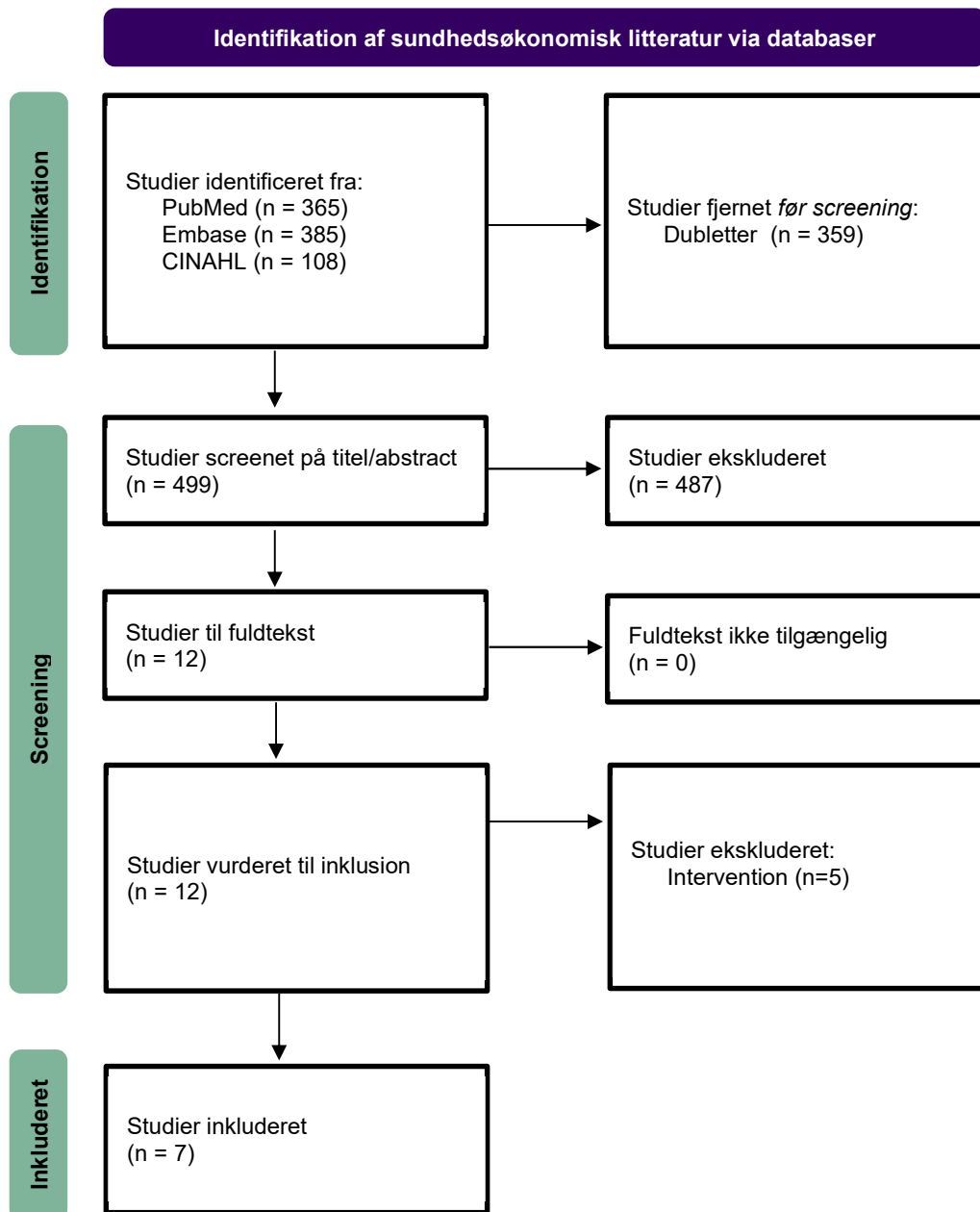
Tabel 27 – Søgstreng anvendt i databasen 'CINAHL' til belysning af Sundhedsøkonomi. I forbindelse med den systematiske litteratursøgning blev 223 hits identificeret til gennemgang.

Søgehistorik	Søgstreng	Resultat
S12	S9 AND S10 Limiters - Language: Danish, English, Norwegian, Swedish	108
S11	S9 AND S10	108
S10	MH "Economics" OR MH "Costs and Cost Analysis+" OR MH "Economic Aspects of Illness" OR MH "Resource Allocation+" OR MH "Economic Value of Life" OR MH "Economics, Pharmaceutical" OR MH "Economics, Dental" OR MH "Fees and Charges+" OR MH "Budgets" OR MH "Decision Trees" OR TI budget* OR TI (economic* OR cost OR costs OR costly OR costing OR price OR prices OR pricing OR pharmacoeconomic* OR "pharmaco-economic*" OR expenditure OR expenditures OR expense OR expenses OR financial OR finance OR finances OR financed) OR TI (cost* N2 (effective* OR utilit* OR benefit* OR minimi* OR analy* OR outcome OR outcomes))	458,824

	OR TI (value N2 (money OR monetary)) OR TI (markov OR monte carlo) OR TI (decision* N2 (tree* OR analy* OR model*)) OR AB budget* OR AB (economic* OR cost OR costs OR costly OR costing OR price OR prices OR pricing OR pharmacoeconomic* OR "pharmaco-economic*" OR expenditure OR expenditures OR expense OR expenses OR financial OR finance OR finances OR financed) OR AB (cost* N2 (effective* OR utilit* OR benefit* OR minimi* OR analy* OR outcome OR outcomes)) OR AB (value N2 (money OR monetary)) OR AB (markov OR monte carlo) OR AB (decision* N2 (tree* OR analy* OR model*))	
S9	S5 AND S8	1,877
S8	S6 OR S7	534,752
S7	walking OR walk test* OR treadmill* OR gait OR exercis* OR training OR walk distance* OR step count* OR 6mwt OR 6-mwt OR mwd OR 6mwd OR endurance	496,632
S6	(MH "Exercise+") OR (MH "Therapeutic Exercise+") OR (MH "Exercise Test") OR (MH "Physical Endurance+") OR (MH "Treadmills") OR (MH "Physical Therapy")	210,105
S5	S1 OR S2 OR S3 OR S4	12,262
S4	pvd OR pvod OR paod OR poad	757
S3	claudication OR claudicant*	2,884
S2	peripheral N2 arter* N2 disease*	5,884
S1	(MH "Peripheral Vascular Diseases")	7,370

5.1.3 PRISMA flowdiagram

Figur 5 – PRISMA flowdiagram for søgning efter sundhedsøkonomisk litteratur. Af litteraturgennemgangen blev 7 studier inkluderet.



5.1.4 Identificerede studier

Tabel 28 – Studiekarakteristika for inkluderede sundhedsøkonomiske studier. Forkortelser: ICER = Incremental cost-effectiveness ratio, QALY = Quality Adjusted Life Years, WTP = Willingsness to pay.

Forfatter, år, land	Analysemetode, perspektiv, tidshorisont	Population	Intervention (I) og komparator (C)	Omkostninger (base case)	Effekter (base case)	ICER (base case)
				Resultater		
Mazari et al., 2013, Storbritannien	Cost-utility analyse Beslutningstræ Sundhedssektorperspektiv 1-årig tidshorisont	Patienter med intermitterende claudicatio på grund af femoropopliteal arteriel sygdom	(I) Percutaneous Transluminal Angioplasty (PTA), superviseret træningsprogram (SEP), kombineret behandling (PTA + SEP)	PTA: €7.301,74 SEP: €3.866,49 PTA + SEP: €6.911,68	PTA: 0,620 QALYs SEP: 0,629 QALYs PTA + SEP: 0,649 QALYs	PTA vs. SEP: PTA is dominated PTA + SEP vs. SEP: €152.260 per QALY
			(C) De forskellige interventioner sammenlignet indbyrdes			
Reynolds et al., 2014, USA	Cost-utility analyse Markov-model Sundhedssektorperspektiv 5-årig tidshorisont	Patienter med moderat til svær claudicatio grundet aortoiliakal sygdom	(I) Supervised exercise (SE) og stenting (ST)	SE: \$20.616 ST: \$25.454	SE: 3,43 QALYs ST: 3,47 QALYs	SE vs. Standardbehandling: \$24.070 per QALY vundet
			(C) Standardbehandling	Standardbehandlingen: \$16.103	Standardbehandlingen: 3,24 QALYs	ST vs. Standardbehandling: \$41.376 per QALY vundet
						ST vs. SE: \$122.600 per QALY vundet

Spronk et al., 2008, Holland	Cost-utility analyse Markov-model Samfundsmæssigt perspektiv 1 årig tidshorisont	Patienter med symptomer på intermitterende claudicatio (Rutherford 1-3).	(I) Endovaskulær revaskularisering (ER) (C) Superviseret hospital- baseret træning	ER: €7.031 per patient Superviseret hospital-baseret træning: €2.771 per patient	Adjusted mean difference ER vs. SET: 0,01 (99%CI: -0,05, 0,07)	€231.800 per QALY (ER er ikke omkostningseffektiv: ICER<WTP tærskel = €50.000)
Ulfssdottir et al., 2023, Sverige	Cost-utility analyse Sundhedssektorperspektiv 1 årig tidshorisont	Patienter med mild til svær claudicatio	(I) Supervised exercise programs (SEP), home- based structured exercise programs (HSEP), unsupervised walk advice (WA) (C) De forskellige interventioner sammenlignet indbyrdes	SEP + WA: €4.619 HSEP + WA: €1.820 WA: €1.781	SEP+WA: 0,71- 0,73 HSEP+WA: 0,72- 0,74 WA: 0,72 QALY	SEP + WA vs. WA alene: €278.981 per QALY HSEP + WA vs. WA alene: €3.749 per QALY SEP + WA vs. HSEP + WA: HSEP dominere
Van Asselt et al., 2010, Holland	Omkostningseffektivitetsanal yse Samfundsmæssigt perspektiv 1 årig tidshorisont	Patienter med perifer arteriel sygdom (Fontaines klassifikation II).	(I) Supervised exercise therapy (SET) (C) 'Go home and walk' advice (WA)	SET: €3.407 WA: €2.304	SET: 0.71 QALYs WA: 0.67 QALYs	€28.693 per QALY vundet
Van den Houten et al., 2016, Holland	Cost-utility analyse Markov-model Sundhedssektorperspektiv 5-årig tidshorisont	Patienter med diagnosticeret CI (Fontaines klassifikation II, Rutherford 1-3).	(I) Endovaskulær revaskularisering (ER) (C) Supervised exercise therapy (SET)	ER: €16.631 SET: €10.219	ER: 2,85 QALYs SET: 2,78 QALYs	€91.600 per QALY vundet (ER er ikke omkostningseffektiv: ICER<WTP tærskel = €40.000)

Van Reijen et al., 2022, Holland	Cost-utility analyse	Patienter med invaliderende CI.	(I) Endovaskulær revaskularisering (ER)	ER: €4.031	ER: 0.82 QALYs	€20.805 per QALY vundet (ER er ikke omkostningseffektiv: ICER < WTP tærskel = €20.000)
	Samfundsmæssigt perspektiv 1-årig tidshorisont		(C) Supervised exercise therapy (SET)	SET: €2.179	SET: 0.73 QALYs	

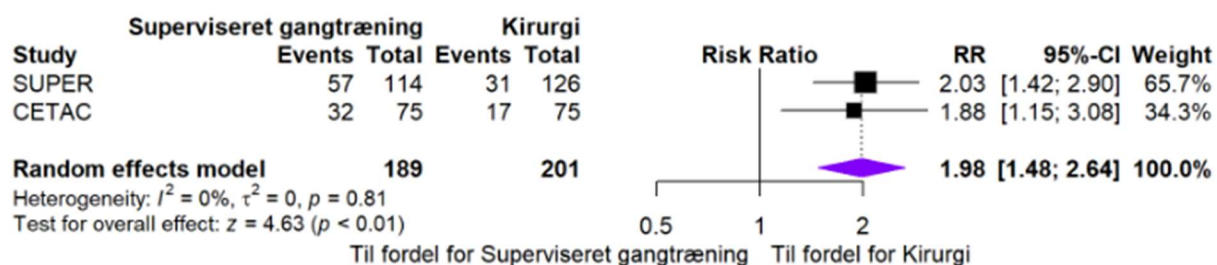
5.2 Sandsynligheder

Sandsynlighed for amputation, kardiovaskulære events, uønskede hændelser samt sekundær revaskularisering (se mere under afsnit 5.2.1), er baseret på resultater fra Klinisk effekt og sikkerhed. Under Klinisk effekt og sikkerhed er forskel i amputation, kardiovaskulære events og uønskede hændelser mellem superviseret gangtræning og kirurgi rapporteret som relative risici (RR). Som inputs til den sundhedsøkonomiske model er disse effektforskelle omregnet fra relative mål (RR) til sandsynligheder for hver interventionsarm. Omregning følger samme fremgangsmåde hvorpå den absolutte effektforskel (RD) er beregnet fra den relative forskel (RR). Omregningen benytter en antaget hændelses rate for kontrolgruppen (ACR), hvorfra RR appliceres herpå for at komme frem til sandsynligheden for interventionsgruppen med konfidensintervaller. ACR er antaget ud fra de observerede hændelsesrater for kontrolgrupperne i den inkluderede studier, ved at tage median af disse, se evt Cochrane Håndbogens kapitel 12.

5.2.1 Sandsynlighed for sekundær revaskularisering

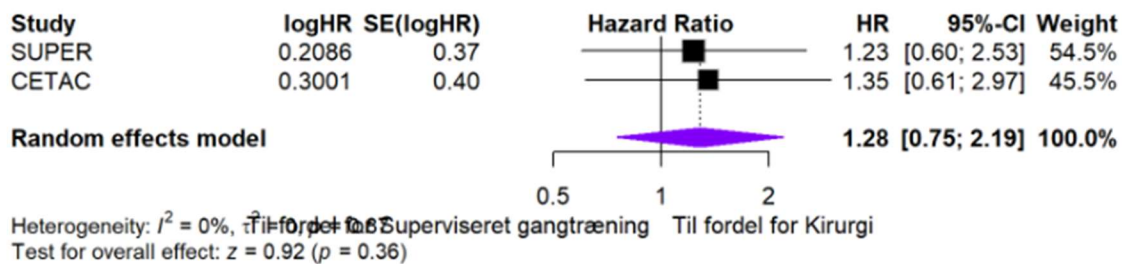
Sandsynligheden for, at patienter med CI får sekundær revaskularisering efter de har fået superviseret gangtræning eller kirurgi, er baseret på kliniske data fra de inkluderede studier under Klinisk effekt og sikkerhed. Af den systematiske litteratursøgning under Klinisk effekt og sikkerhed, er der identificeret to RCT-studier, herunder og SUPER [1] og CETAC [2–4], der rapporterer andele af patienter der får sekundær revaskularisering indenfor 5,5 og 7 år. På baggrund af de to studier, er der beregnet et metaanalytisk estimat for sandsynligheden for sekundær revaskularisering efter superviseret gangtræning og kirurgi.

Metaanalysen er udarbejdet som en 'random effects' meta-analyse efter DerSimonian-Laird metoden, for at imødekomme eventuelle forskelle mellem de inkluderede studier. Metaanalysen er udført i R.



5.2.2 Scenarieanalyse 1 - hazard ratio

I scenarieanalyse 1 undersøges resultatet af cost-utility analysen for superviseret gangtræning sammenlignet med kirurgi, hvis forskel i død baserer sig på mediantid til død (hazard ratio [HR]) i stedet andele der er døde efter længst mulig follow-up tid (relativ risiko [RR]). HR er ikke anvendt i basecase analysen da det ikke har været muligt at belyse forskel i død på grund af antal censureringer set i forhold til antal events og kort opfølgningstid (se yderligere i evalueringsrapporten afsnit 9.1.3.7). Af den systematiske litteratursøgning under Klinisk effekt og sikkerhed, er der identificeret to RCT-studier, herunder SUPER [1] og CETAC [2–4], der rapporterer mediantid til død indenfor 5,5 og 7 år. SUPER-studiet rapporterer ikke HR, resultaterne er derfor baseret på en optegnet Kaplan-Meier kurve, hvorfra det er genereret pseudo-data for hver patient [5]. På baggrund af de to studier, er der beregnet et metaanalytisk estimat for HR.



5.2.3 Mortalitetstabel

Tabel 29 – Mortalitetstabel for baggrunds dødeligheden anvendt i modellen. Dataene er baseret på Danmarks Statistik FOLKA.

Alder	Cyklus	Dødelighed, p
55	0	0,0018
	1	0,0018
56	2	0,0020
	3	0,0010
57	4	0,0021
	5	0,0021
58	6	0,0023
	7	0,0023
59	8	0,0030
	9	0,0030
60	10	0,0031
	11	0,0031
61	12	0,0033
	13	0,0033
62	14	0,0038
	15	0,0038
63	16	0,0044
	17	0,0044
64	18	0,0045
	19	0,0045
65	20	0,0048
	21	0,0048
66	22	0,0063
	23	0,0063
67	24	0,0064
	25	0,0064
68	26	0,0070
	27	0,0070
69	28	0,0079
	29	0,0079

70	30	0,0089
	48	0,0089
71	49	0,0091
	50	0,0091
72	51	0,0103
	52	0,0103
73	53	0,0109
	54	0,0109
74	55	0,0123
	56	0,0123
75	57	0,0135
	58	0,0135
76	59	0,0154
	60	0,0154
77	61	0,0170
	62	0,0170
78	63	0,0183
	64	0,0183
79	65	0,0208
	66	0,0208
80	67	0,0236
	68	0,0236
81	69	0,0257
	70	0,0257
82	71	0,0303
	72	0,0303
83	73	0,0333
	74	0,0333
84	75	0,0366
	76	0,0366
85	77	0,0423
	78	0,0423
86	79	0,0481
	80	0,0481
87	81	0,0559
	81	0,0559
88	82	0,0651
	82	0,0651
89	83	0,0748
	83	0,0748
90	84	0,0840
	84	0,0840
91	85	0,0981
	85	0,0981

92	86	0,1081
	86	0,1081
93	87	0,1343
	87	0,1343
94	88	0,1435
	88	0,1435
95	89	0,1554
	89	0,1554
96	90	0,1780
	90	0,1780
97	91	0,2025
	91	0,2025
98	92	0,2405
	92	0,2405
99	93	0,2641
	93	0,2641

5.3 Omkostninger

Opgørelsen af omkostninger forbundet med superviseret gangtræning, kirurgi og standardbehandling er præsenteret i følgende afsnit. Omkostningsopgørelsen angiver de omkostningsparametre, tilhørende reference, usikkerhed og bemærkninger, der indgår i hvert omkostningsestimat.

5.3.1 Omkostninger forbundet med superviseret gangtræning

Omkostninger forbundet med kirurgi er baseret en mikroomkostningstilgang. I Tabel 31 præsenteres de estimerede omkostning er opdelt mellem regionale, kommunale og patientafholdte omkostninger.

Tabel 30 – Omkostningselementer forbundet med superviseret gangtræning. Omkostning er inkorporeret i de probabilistiske følsomhedsanalyse med SE beregnet som 10% af gennemsnitsværdien. Laveste og højeste omkostning er beregnet som gennemsnitsværdi $\pm$ 1,96*SE. * komponent ikke inkorporeret i de probabilistiske følsomhedsanalyser

Omkostningskomponent	Afholder	Omkostning (SE), DKK	Min - maks-værdi	Reference og bemærkninger
Værdisætning ud fra mikroomkostning				
Forundersøgelse	Region	1.183 (118)	951 - 1415	DRG 05MA98
	Patient	Tid: 260 (26) Transport: 152 (*)	Tid: 209 – 311 Transport: 122 – 182	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 60 min. på forundersøgelsen. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
Opstartssamtale før træning	Kommunal	Personale: 445 (45)	Personale: 358 – 532	Indeholder personale og overhead omkostninger. Fagudvalget har antaget, at personalet anvender 60 min. på opstartssamtale før træning. Løntaksten er baseret på nøgletal fra Behandlingsrådets tekniske bilag.
		Overhead: 178 (18)	Overhead: 143 – 213	

	Patient	Tid: 346 (35) Transport: 152 (*)	Tid: 278 – 414 Transport: 122 – 182	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 60 min. på opstartssamtale før træning. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
Træning	Kommunal	Personale: 445 (45) pr. session Antal træning pr. forløb: 36 (3,06) Overhead: 178 (18) pr. session	Personale: 358 – 532 Antal træning pr. forløb: 24 – 36 Overhead: 143 – 213	Indeholder personale og overhead omkostninger. Fagudvalget har antaget, at personalet anvender 60 min. på hver træningssession, og at der gennemføres 36 træningssessioner pr. forløb. Løntaksten er baseret på nøgletal fra Behandlingsrådets tekniske bilag.
	Patient	Tid: 346 (35) pr. session Transport: se nedenunder	Tid: 278 – 414	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 60 min. på hver træningssession, og at der gennemføres 36 træningssessioner pr. forløb. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time.
Transport ifm. træning	Kommunal / patient	Transport: 152 (*)	Transport: 122 – 182	Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag. Fagudvalget har antaget at 30% af patienterne får kommunalbetalt transport til træning, mens de resterende 70% af patienterne selv betaler transport. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
Afsluttende samtale efter træning	Kommunal	Personale: 445 (45)	Personale: 358 – 532	Indeholder personale og overhead omkostninger. Fagudvalget har antaget, at personalet anvender 60 min. på afsluttende samtale efter træning. Løntaksten er baseret på nøgletal fra Behandlingsrådets tekniske bilag.

Telefonisk opfølgning		Overhead: 178 (18)	Overhead: 143 – 213	
	Patient	Tid: 346 (35)	Tid: 278 – 414	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 60 min. på afsluttende samtale efter træning. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
		Transport: 152 (*)	Transport: 122 – 182	
	Kommunal	111 (11)	89 – 133	Indeholder personale omkostninger. Fagudvalget har antaget, at personalet anvender 15 min. på telefonisk kontakt. Løntaksten er baseret på nøgletal fra Behandlingsrådets tekniske bilag.
Udstyr gangbånd Leveår	Patient	87 (9)	70 – 104	Indeholder patienttid. Fagudvalget har antaget, at patienter anvender 15 min. på telefonisk kontakt. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
	Kommunal	40.900 (4.090)	32.884 – 48.916	https://proterapi.dk/sportsart-t635a-treadmill-matte-black-4-hp-ac-treadmil . Omkostninger til gangbånd er i modellen afskrevet over udstyrets levetid.
	-	5 (1,28)	3 – 8	Antaget af fagudvalget
Fordelingsnøgler				
Antal træning pr. forløb	-	36 (3,06)	24 – 36	Antaget af fagudvalget
Antal hold pr. år	-	4 (1,53)	2 – 8	Antaget af fagudvalget
Antal patienter pr. hold	-	4 (1,02)	1 – 5	Antaget af fagudvalget

5.3.2 Omkostninger forbundet med kirurgi

Omkostninger forbundet med kirurgi er baseret på DRG-takster og andet relevant litteratur. I Tabel 31 præsenteres de estimerede omkostning er opdelt mellem regionale, kommunale og patientafholdte omkostninger.

Tabel 31 –Omkostningselementer forbundet med kirurgi. Omkostning er inkorporeret i de probabilistiske følsomhedsanalyse med SE beregnet som 10% af gennemsnitsværdien. Laveste og højeste omkostning er beregnet som gennemsnitsværdi $\pm$ 1,96*SE. PTA: Perkutan transluminal angioplastik. TEA: Trobendarrektomi. * komponent ikke inkorporeret i de probabilistiske følsomhedsanalyser

Omkostningskomponent	Afhold er	Omkostning (SE), DKK	Min-maks-værdi	Reference og bemærkninger
Kirurgi				
Forundersøgelse	Region	1.183 (118)	951 – 1.415	DRG 05MA98
	Patient	Tid: 260 (26)	Tid: 209 – 311	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 60 min. på forundersøgelsen. Løntaksten er baseret på nøgletal fra Behandlingsrådets tekniske bilag. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag.
		Transport: 152 (15)	Transport: 122 – 182	
CT-skanning	Region	2.585 (259)	2.078 – 3.092	DRG 30PR06
	Patient	Tid: 346 (*)	Tid: 278 – 414	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 60 min. på CT-skanning. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
		Transport: 152 (*)	Transport: 122 – 182	
Tværfaglig konference	Region	1.183 (118)	951 – 1415	DRG 05MA98
Telefonkonsultation – information om fund	Region	1.183 (118)	951 – 1415	DRG 05MA98
	Patient	87 (*)	70 – 104	Indeholder patienttid. Fagudvalget har antaget, at patienter anvender 15 min. på telefonkonsultation. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra

				Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
Ambulant besøg – anæsthesitilsyn	Region	1.183 (118)	951 – 1415	DRG 05MA98
	Patient	Tid: 346 (*) Transport: 152 (*)	Tid: 278 – 414 Transport: 122 – 182	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 60 min. på ambulant besøg. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
Kirurgisk indgreb	Region	PTA: 56.244 (5.624) TEA: 71.090 (7.109)	PTA: 45.220 – 67.268 TEA: 57.156 – 85.024	Omkostninger forbundet med det kirurgiske indgreb er i basecase analysen baseret på et vægtet gennemsnit af omkostninger forbundet med PTA (DRG 05MP26) og TEA (DRG 05MP24). Vægtningen kan ses under 'Andel patienter der får PTA og TEA'.
	Patient	Tid ved PTA: 2.077 (353) Tid ved TEA: 13.849 (4.240) Transport: 152 (*)	Tid ved PTA: 1.385 – 24.929 Tid ved TEA: 8.310 – 24.929 Transport: 122 – 182	Indeholder patienttid og -transport. Patienttiden er baseret på et vægtet gennemsnit af patientafholdte omkostninger forbundet med PTA og TEA. Patienttiden er antaget af fagudvalget. Fagudvalget antager at patienter der undergår PTA anvender 6 timer (4-8 timer) til indgrebet, men patienter der undergår TEA anvender 8 dage svarende til 40 timer (24-72 timer) på indgrebet. Her er det antaget at patienter 1 dags indlæggelse er svarende til 8 timer. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
Andel patienter der får PTA og TEA	-	PTA: 0,74 TEA: 0,26	PTA: 0,59 – 0,89 TEA: 0,21 – 0,31	Omkostninger forbundet med det kirurgiske indgreb er i basecase analysen baseret på et vægtet gennemsnit af omkostninger forbundet med PTA og TEA. Andele der får PTA og TEA er baseret på data fra Aalborg Universitetshospital, som antages at være repræsentative for hele landet.
Kontrol	Region	1.183 (118)	951 – 1415	DRG 05MA98

	Patient	Tid: 172 (*)	Tid: 139 – 207	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 30 min. på kontrol. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time. Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.
		Transport: 152 (*)	Transport: 122 – 182	

5.3.3 Omkostninger forbundet med standardbehandling

Omkostninger forbundet med kirurgi er baseret på DRG-takster og andet relevant litteratur. I Tabel 31 præsenteres de estimerede omkostning er opdelt mellem regionale, kommunale og patientafholdte omkostninger.

Tabel 32 – Omkostningselementer forbundet med standardbehandling. Omkostning er inkorporeret i de probabilistiske følsomhedsanalyse med SE beregnet som 10% af gennemsnitsværdien. Laveste og højeste omkostning er beregnet som gennemsnitsværdi $\pm$ 1,96*SE. * komponent ikke inkorporeret i de probabilistiske følsomhedsanalyser

Omkostningselement	Afholder	Omkostning (SE), DKK	Min - maks-værdi	Reference og bemærkninger
Værdisætning ud fra mikroomkostning				
Forundersøgelse	Region	1.183 (118)	951 - 1415	DRG 05MA98
	Patient	Tid: 260 (26)	Tid: 209 – 311	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 60 min. på forundersøgelsen. Omkostninger til tid anvendt på behandling er baseret på nøgletal fra Behandlingsrådets tekniske bilag, svarende til 346,23 DKK/time.
		Transport: 152 (*)	Transport: 122 – 182	Transportomkostningerne pr. besøg på hospital er baseret på nøgletal fra Behandlingsrådets tekniske bilag og svarende til 152 DKK/besøg.

5.3.4 Omkostninger forbundet med uønskede hændelser

Omkostninger forbundet med uønskede hændelser er præsenteret i Tabel 33. I modellen er det antaget at omkostninger forbundet med uønskede hændelser for superviseret gangtræning, kirurgi og standardbehandling er ens. Fagudvalget bemærker at

Tabel 33 – Omkostningselementer forbundet med standardbehandling. Omkostning er inkorporeret i de probabilistiske følsomhedsanalyse med SE beregnet som 10% af gennemsnitsværdien. Laveste og højeste omkostning er beregnet som gennemsnitsværdi $\pm$ 1,96*SE.

Omkostningselement	Afholder	Omkostning (SE), DKK	Min - maks-værdi	Reference og bemærkninger
Uønsket hændelse	Region	11.348 (4.633)	23.160 – 5.000	Basecase værdien er baseret på DRG 70OP0, svarende til procedurekoder for komplikationer der er rapporteret i karbasens kodebog. Maksimumsværdien afspejler komplikation med indlæggelse i 10 dage, der er værdisat ud fra en langliggertakst på 2.316 DKK pr. dag.

5.4 Scenarieanalyser

5.4.1 Omkostningsopgørelse for scenarieanalyse 3: værdisætning af superviseret gangtræning

Scenarieanalyse 3 undersøger omkostningseffektiviteten af superviseret gangtræning sammenlignet med kirurgi, når superviseret gangtræning værdisættes ud fra en makroomkostningstilgang. I denne scenarieanalyse er omkostninger til superviseret gangtræning baseret på takster for mellemkommunal afregning for genoptræningsydelse. Det antages at de anvendte takster inkluderer omkostninger til udstyr, personaleressourcer samt overhead herunder faciliteter. Omkostningerne indeholder ikke regionale eller patientafholdte omkostninger forbundet med superviseret gangtræning. Disse er inkorporeret separat i scenarieanalyser. Omkostningerne kan ses i Tabel 34.

Tabel 34 – Omkostninger forbundet med superviseret gangtræning værdisat ud fra makroomkostningstilgang.
Omkostningerne er baseret på takster for mellemkommunal afregning for genoptræningsydelse.

Omkostning	DKK	Reference og sekretariatets kommentarer
Opstartssamtale	802	GEN1A [6]
Træning	28.872	GEN1A [6]. Består af 36 træningssessioner
Afsluttende samtale	802	GEN1A [6]
Opfølgningssamtale	802	GEN1A [6]
Totale kommunale omkostninger	31.278	Kommunale omkostninger til kommunalt betalt transport er ikke inkluderet, men inkorporeret separat.

5.4.2 Omkostningsopgørelse for scenarieanalyse 4: forskel i træningsprotokol for superviseret gangtræning

Scenarieanalyse 4 undersøger omkostningseffektiviteten af superviseret gangtræning sammenlignet med kirurgi, når omkostninger forbundet med superviseret gangtræning ændres på baggrund af forskel i træningsprotokol. I scenarieanalysen tages der udgangspunkt i det superviseret gangtræningstilbud, der i de inkluderede studier under Klinisk effekt og sikkerhed, afspejler den laveste omkostningsbyrde. Omkostninger til superviseret gangtræning i denne scenarieanalyse baserer sig derfor på Gardner et al. [7,8]. I Gardner-protokollen inkluderer træning 3 gange om ugen med en varighed startende på 15 minutter i første måned. Herefter øges træningsvarigheden med 5 minutter pr. måned indtil programmet har en varighed på 40 minutter. Dette svarer til en gennemsnitlig træningstid på ca. 30 minutter. Dette er inkluderet som den gennemsnitlige træningstid i scenarieanalyse 4. Omkostningsopgørelsen for superviseret gangtræning i scenarie 4 kan ses i

Figur 6 – Scenarie 4, omkostningsopgørelse for superviseret gangtræning med lavere omkostningsbyrde.

Omkostningskomponent	Afholder	Omkostning, DKK	Bemærkninger
Værdisætning ud fra mikroomkostning			

Forundersøgelse	Region		Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
	Patient		Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
Opstartssamtale før træning	Kommunal		Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
	Patient		Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
Træning	Kommunal	Personale: 223 pr. session	Indeholder personale og overhead omkostninger. Fagudvalget har antaget, at personalet anvender 30 min. på hver træningssession, og at der gennemføres 36 træningssessioner pr. forløb. Løntaksten er baseret på nøgletal fra Behandlingsrådets tekniske bilag.
		Overhead: 89 pr. session	
		Antal træning pr. forløb: 36	
	Patient	Tid: 173 pr. session Transport: se nedenunder	Indeholder patienttid og -transport. Fagudvalget har antaget, at patienter anvender 30 min. på hver træningssession, og at der gennemføres 36 træningssessioner pr. forløb. Løntaksten er baseret på nøgletal fra Behandlingsrådets tekniske bilag.
Transport ifm. træning	Kommunal / patient	Transport: 152	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
Afsluttende samtale efter træning	Kommunal	Personale: 445	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
		Overhead: 178	
Telefonisk kontakt	Patient	Tid: 346 Transport: 152	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
	Kommunal	111	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
Udstyr gangbånd	Patient	87	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
	Kommunal	40.900	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..

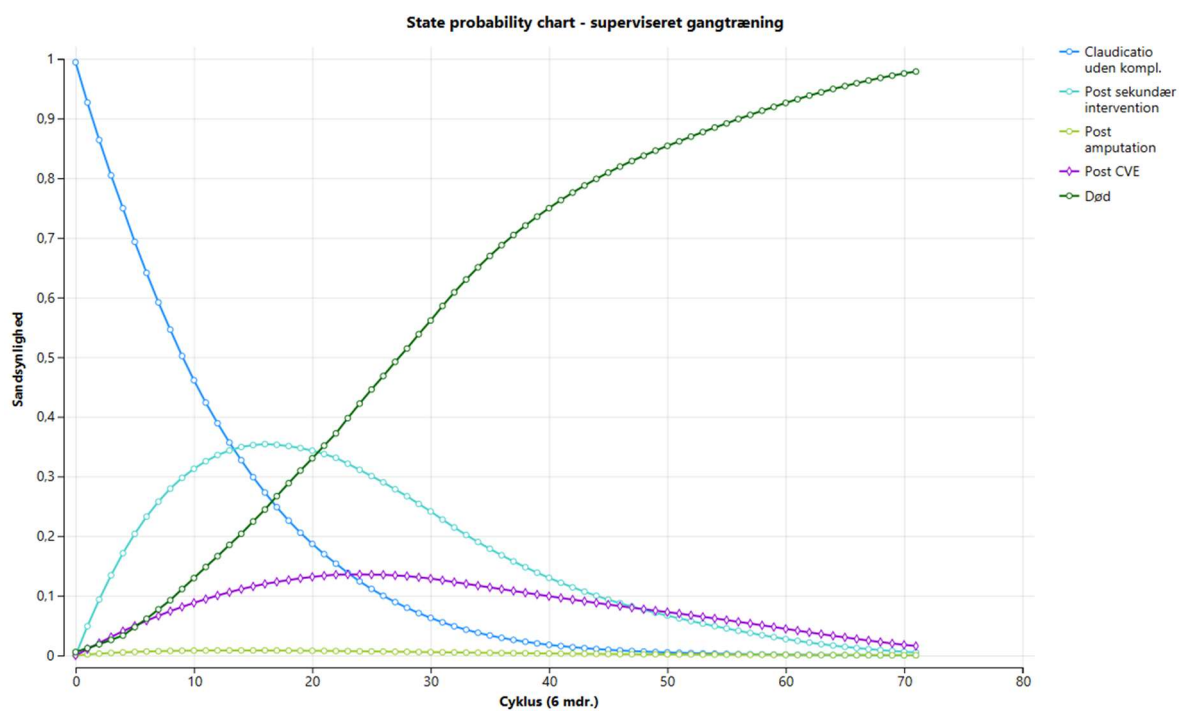
Leveår	-	5	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
Fordelingsnøgler			
Antal træning pr. forløb	-	36	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
Antal hold pr. år	-	4	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..
Antal patienter pr. hold	-	4	Samme som base-case analysen. Se Tabel 30 Fejl! Henvisningskilde ikke fundet..

5.5 State probability charts og overlevelseskurver

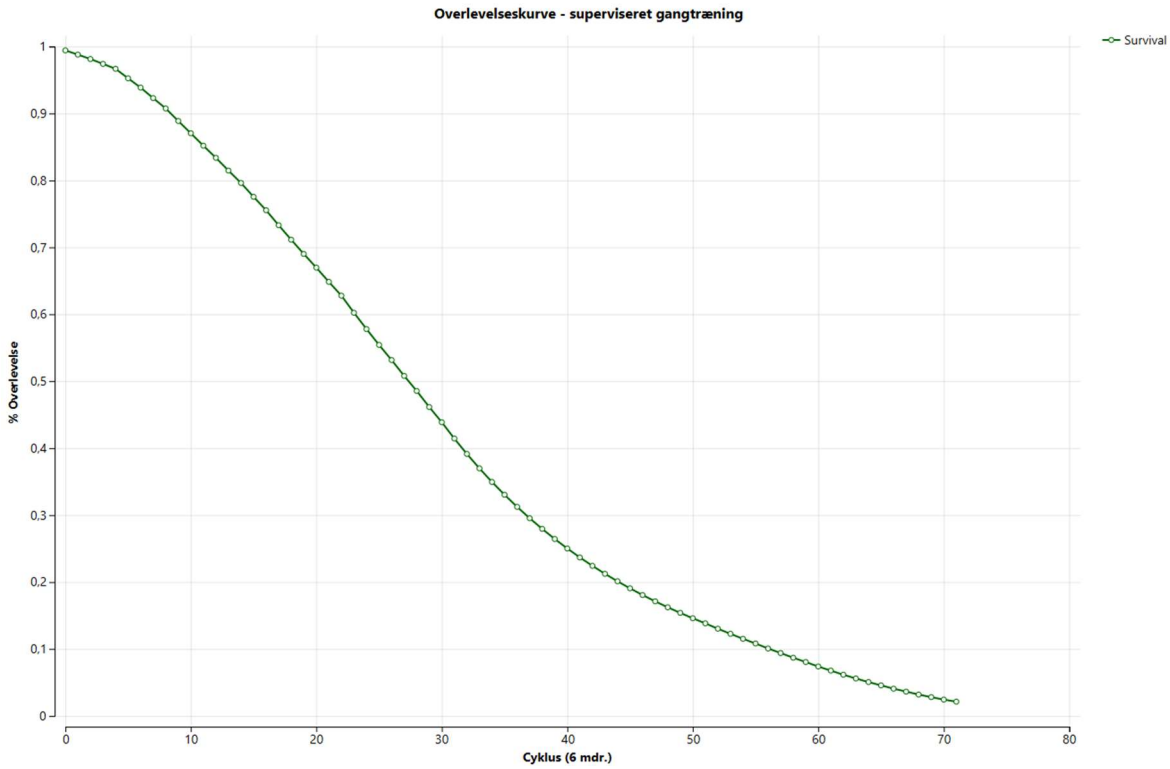
State probability charts og overlevelseskurver for cost-utility analyse af superviseret gangtræning sammenlignet med kirurgi.

Figur 7 – State probability chart for superviseret gangtræning.

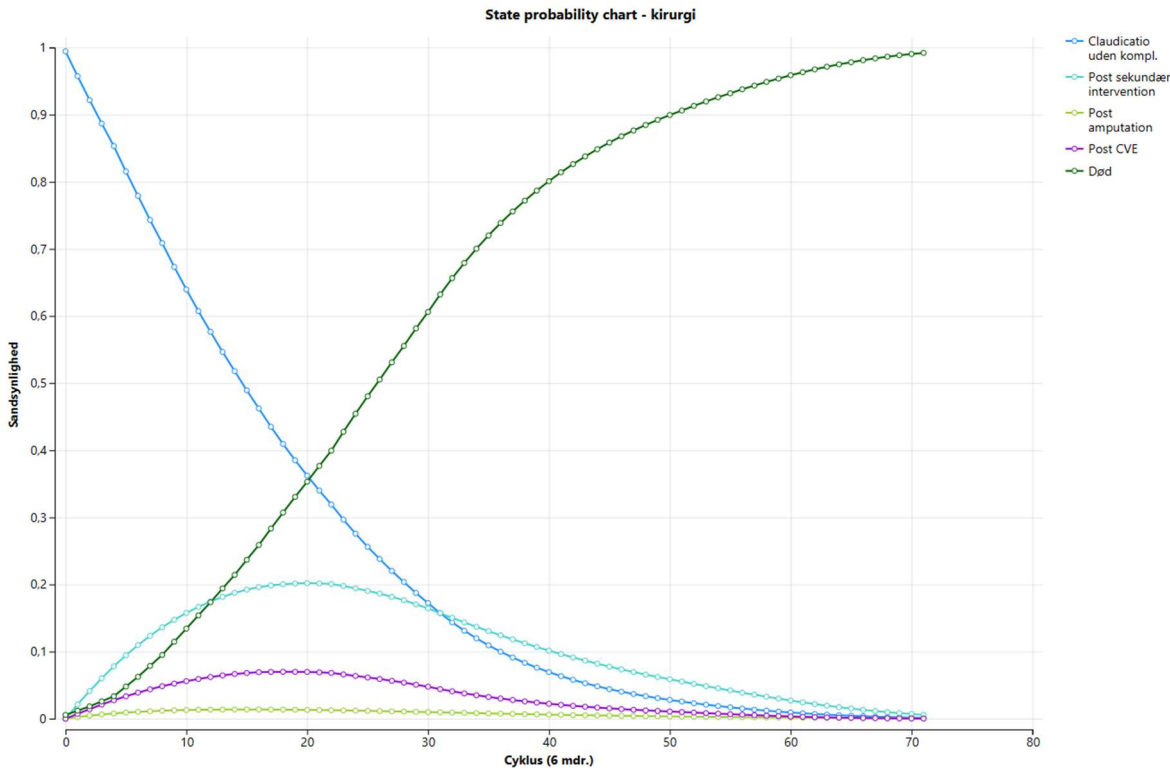
Kompl: komplikationer, CVE: kardiovaskulær event



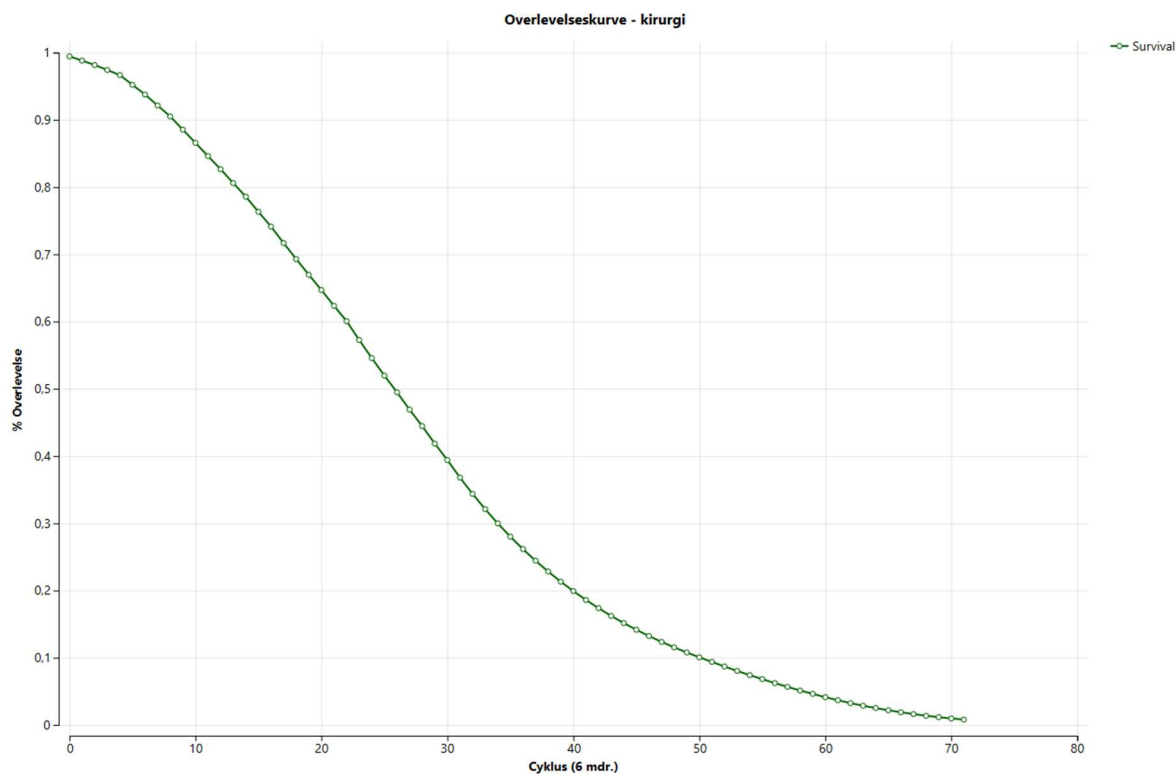
Figur 8 – Overlevelseskurve for superviseret gangtræning



Figur 9 – State probability chart for kirurgi.
Kompl: komplikationer, CVE: kardiovaskulær event



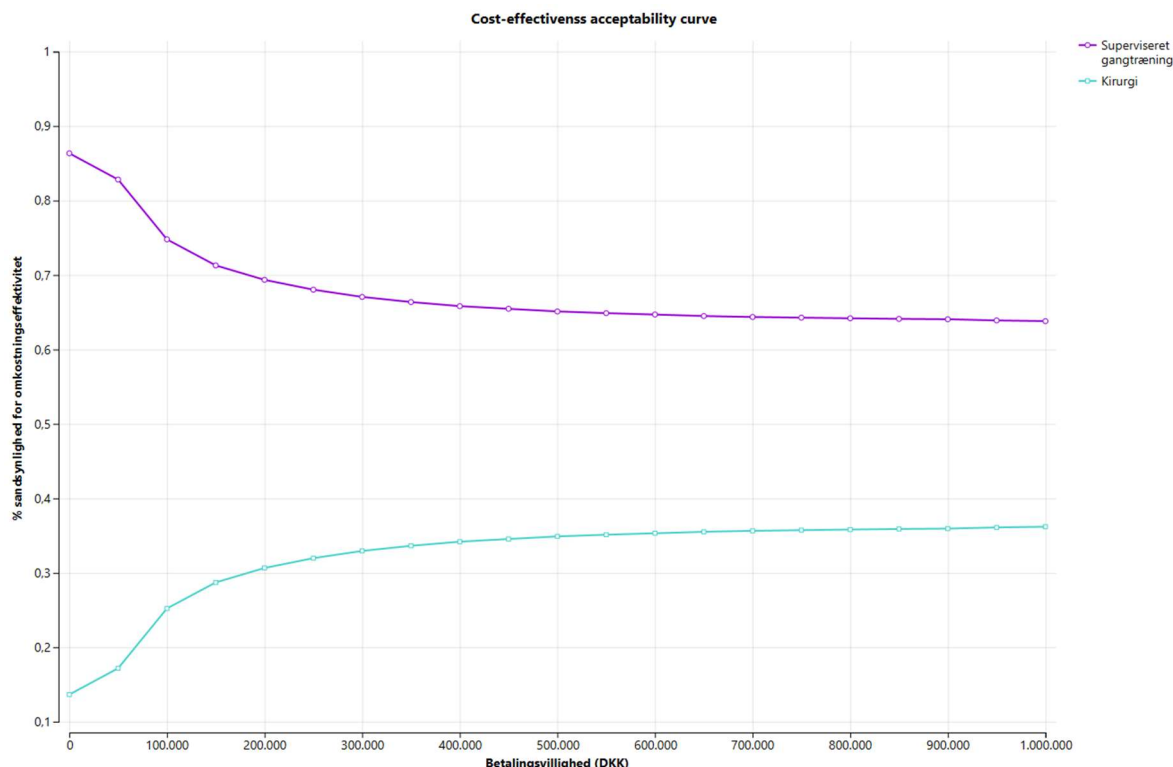
Figur 10 – Overlevelseskurve for kirurgi



5.6 Cost-effectiveness acceptability curve

Cost-effectiveness acceptability (CEAC)-kurven i Figur 11 viser, at desuagtet betalingsvillighed vil superviseret gangtræning have størst sandsynlighed for at være det omkostningseffektive behandlingsvej. På figuren ses at kurven for superviseret gangtræning ikke når 100% sandsynlighed for omkostningseffektivitet. Dette skyldes at der ca. 5% sandsynlighed for at superviseret gangtræning er forbundet med flere omkostninger sammenlignet med kirurgi. Der gøres opmærksom på at kurverne er udarbejdet med en antagelse om at *willingness-to-pay* (betalingsvilligheden) for behandling er ækvivalent med *willingness-to-accept*. Dette er oftest ikke tilfældet i praksis, hvilket betyder at sandsynligheden for omkostningseffektivitet reelt set vil differentiere sig fra de portrætterede kurver.

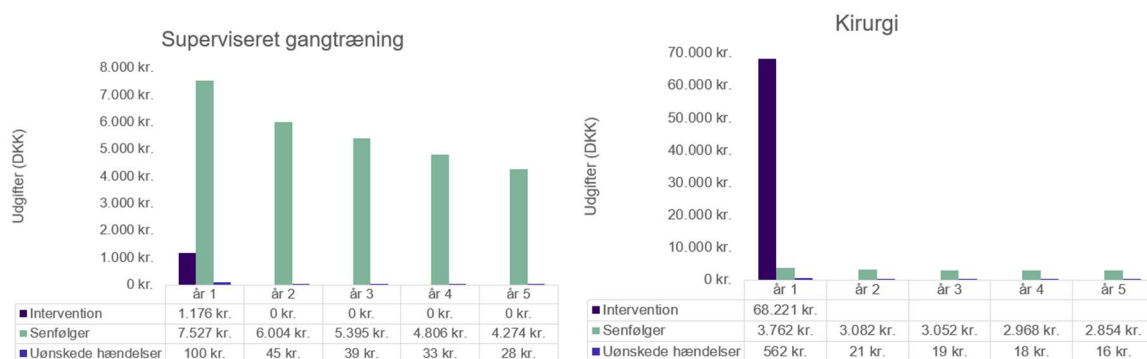
Figur 11 – Cost-effectiveness acceptability curve for cost-utility analyse for superviseret gangtræning sammenlignet med kirurgi

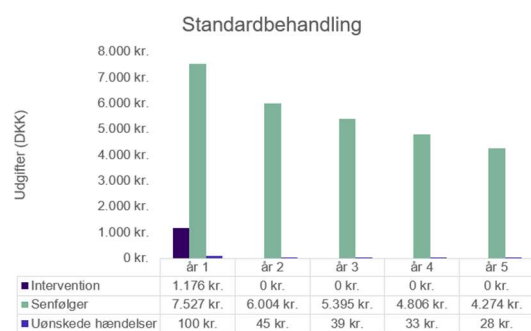


5.7 Budgetkonsekvensanalyse – udgifter pr. patient ved superviseret gangtræning, kirurgi og standardbehandling

Udgifter pr. patienter, der modtager superviseret gangtræning, kirurgi og standardbehandling er illustreret i Figur 12. De årlige udgifter i BIA'en er differentieret pr. år efter som disse er forskellige fra år til år. Fagudvalget pointerer, at opgørelsen af udgifter udelukkende inkluderer regionale udgifter, hvorved alle kommunale og patientafholdte udgifter ikke er inkluderet i analysen. Dette har særligt betydning for udgiftsopgørelsen i henhold til superviseret gangtræning.

Figur 12 – Gennemsnitlige udgifter for patienter der gennemgår superviseret gangtræning, kirurgi og standardbehandling i budgetkonsekvensens femårige tidshorisont.





Sundhedsvæsenets Kvalitetsinstitut, 2025.

Udgivelsen kan frit refereres med tydelig kildeangivelse.

www.sundk.dk

Versionsnummer: 1.0

Sprog: Dansk

Udgivet af Sundhedsvæsenets Kvalitetsinstitut, d. 27. februar 2025