

Spørsmål fra PICO
- skjema

Reduserer bruk av tilpassete kompresjonsstrømper risikoen for dyp venetrombose postoperativt hos pasienter \leq 40 år som får implantert hofteprotese ved elektivt?

Database	Best Practice
Dato for søk	2.05.2011
Søkehistorie	compression stockings AND surgical patients – 2 treff på evidence - 32 treff på Behandling
Kommentar	Evidence: muligens 1 relevant: http://bestpractice.bmj.com/best-practice/evidence/intervention/1110/1/sr-1110-i13.html Behandling: mange på VTE og surgical patients innenfor ulike type kirurgi; noen på andre tilstander, noen ikke relevante http://bestpractice.bmj.com/best-practice/search.html?searchableText=compression+stockings+AND+surgical+patients&aliasHandle=treatment
Bibliotekar	Regina Küfner Lein

Database	Clinical evidence
Dato for søk	2.05.2011
Søkehistorie	compression stockings AND surgical patients – 6 treff (ingen relevante) compression stockings AND surgery – 20 treff, 1 relevant som I Best practice-evidens: : http://bestpractice.bmj.com/best-practice/evidence/intervention/1110/1/sr-1110-i13.html
Kommentar	
Bibliotekar	Regina Küfner Lein

Database	UpToDate
Dato for søk	2.5.2011
Søkehistorie	Compressions stockings and surgical patients – flere relevante: http://www.uptodate.com/contents/prevention-of-venous-thromboembolic-disease-in-surgical-patients?source=search_result&selectedTitle=7~150 http://www.uptodate.com/contents/medical-consultation-for-patients-with-hip-fracture?source=preview&anchor=H19&selectedTitle=6~150 Compression garments and surgical patients: http://www.uptodate.com/contents/preoperative-evaluation-and-preparation-of-women-for-gynecologic-surgery?source=search_result&selectedTitle=2%7E6 surgery Compression stockings – ingen flere relevante surgery compression garments – ingen flere relevante
Kommentar	
Bibliotekar	Regina Küfner Lein

Dokumentasjon av litteratursøk

Versjon:
1.00

Database	Retningslinjer – norske: helsebiblioteket.no
Dato for søk	2.5.2011
Søkehistorie	Kompresjonsstrømper – 2 treff, ingen relevant Dyp venetrombose – 37 treff, ingen relevante
Kommentar	
Bibliotekar	Regina Küfner Lein

Database	Retningslinjer - http://kliniskeretningslinjer.dk
Dato for søk	2.5.2011
Søkehistorie	Bladd gjennom retningslinjer innen aktuelle emner: ingen relevante
Kommentar	
Bibliotekar	Regina Küfner Lein

Database	NICE
Dato for søk	2.5.2011
Søkehistorie	Del 1: søk I NICE: Compression stockings – 3 treff: Research recommendations : http://www.nice.org.uk/research/index.jsp?action=research&o=1415 fra Venous thromboembolism (surgical) (replaced by CG92) Del2: Søk i NHS evidence og avgrenset til Nice: 25 treff- relevant: CG92 Venous thromboembolism - reducing the risk: full guideline
Kommentar	
Bibliotekar	Regina Küfner Lein












Database	Retningslinjer - GIN
Dato for søk	2.5.2011
Søkehistorie	Compression stockings – 3 treff: - Compression stockings (CKS Topic Minibite) - Graduated compression stockings for the prevention of post-operative venous thromboembolism (Best Practice 12(4)) - Compression stockings for prevention of varicose veins and deep vein thrombosis (Technology Review)
Kommentar	Gratis registrering for å lese den første
Bibliotekar	Regina Küfner Lein




Database	Cochrane library
Dato for søk	2.5.2011
Søkehistorie	#1 (stockings, compression):ti,ab,kw or (compression stockings):ti,ab,kw or (compression garments):ti,ab,kw or (anti-embolic stockings):ti,ab,kw or (anti-embolism stockings):ti,ab,kw #2 (thrombo-embolus deterrent stockings):ti,ab,kw or (low-pressure stockings):ti,ab,kw or (high-pressure stockings):ti,ab,kw #3 (#1 OR #2) #4 (inpatients):ti,ab,kw or (hospitalized):ti,ab,kw #5 (surgical):ti,ab,kw or (surgery):ti,ab,kw #6 (#4 AND #5) #7 (surgical patient*):ti,ab,kw or (postoperative):ti,ab,kw or (post-operative):ti,ab,kw #8 (#6 OR #7) #9 (#3 AND #8) #10 (venous thrombosis):kw or (deep venous thrombosis):ti,ab,kw or (deep vein

	<p>thrombosis):ti,ab,kw or (venous thromboembolism):ti,ab,kw #11 (#9 AND #10)</p>
Kommentar	<p>9 Cochrane reviews: 3 relevante + 1 protocol</p> <ul style="list-style-type: none"> - Elastic compression stockings for prevention of deep vein thrombosis - Combined intermittent pneumatic leg compression and pharmacological prophylaxis for prevention of venous thromboembolism in high-risk patients - Interventions for preventing venous thromboembolism in adults undergoing knee arthroscopy <p>En protocol (uferdig): Pharmacological anticoagulation and mechanical compression versus mechanical compression alone for venous thromboembolism prophylaxis for post-operative neurosurgical patients</p> <p>6 Other reviews: 3 relevante (NB! Noen litt gamle!)</p> <ul style="list-style-type: none"> - Effectiveness of intermittent pneumatic compression (IPC) on thrombosis prophylaxis: a systematic literature review (Provisional abstract) - Graduated compression stockings in the prevention of postoperative venous thromboembolism: a meta-analysis (Structured abstract) <p>Centre for Reviews and Dissemination</p> <ul style="list-style-type: none"> - Graduated compression stockings in the prevention of venous thromboembolism (Structured abstract) <p>166 clinical trials: 8 relevante av de første 25 treff</p> <ul style="list-style-type: none"> - Multicenter randomized trial comparing compression with elastic stocking versus bandage after surgery for varicose veins. 2011 - Thrombosis prevention after total hip arthroplasty: a prospective, randomized trial comparing a mobile compression device with low-molecular-weight heparin. 2010 - Low-molecular-weight heparin versus compression stockings for thromboprophylaxis after knee arthroscopy: a randomized trial. 2008 - The use of graduated compression stockings in association with fondaparinux in surgery of the hip. A multicentre, multinational, randomised, open-label, parallel-group comparative study. 2007 - Mechanical prophylaxis of deep-vein thrombosis after total hip replacement a randomised clinical trial. 2004 - Prevention of deep-vein thrombosis after total hip and knee replacement. Low-molecular-weight heparin in combination with intermittent pneumatic compression. 2004 - Randomized clinical trial of low molecular weight heparin with thigh-length or knee-length antiembolism stockings for patients undergoing surgery. 2004 - Mechanical versus pharmacological prophylaxis of deep-vein thrombosis in patients undergoing total hip replacement. A randomized, controlled clinical trial. 2003
Bibliotekar	Regina Küfner Lein

Database	PubMed
Dato for søk	23.6.2011
Søkehistorie	<p>#20 Search (((#3) AND #14) AND #17) AND #19 07:20:32 11</p> <p>#19 Search "Arthroplasty, Replacement, Hip"[Mesh] 07:16:17 12193</p> <p>#17 Search "Venous Thrombosis"[Mesh] OR "deep venous thrombosis" OR "deep vein thrombosis" OR "venous thromboembolism" 07:14:34 49783 #16 Search "Venous Thrombosis"[Mesh] 07:12:17 40109</p> <p>#14 Search ((#12) OR #11) OR #13 07:10:56 553652</p> <p>#13 Search surgical patient* OR post-operative OR postoperative 07:10:11 532400</p> <p>#12 Search ("Inpatients"[Mesh] OR hospitalized[All Fields]) AND (("surgical procedures, operative"[MeSH Terms] OR ("surgical"[All Fields] AND "procedures"[All Fields] AND "operative"[All Fields]) OR "operative surgical</p>

	<p>procedures"[All Fields] OR "surgical"[All Fields]) OR ("surgery"[Subheading] OR "surgery"[All Fields] OR "surgical procedures, operative"[MeSH Terms] OR ("surgical"[All Fields] AND "procedures"[All Fields] AND "operative"[All Fields]) OR "operative surgical procedures"[All Fields] OR "surgery"[All Fields])) 07:08:30 10540 #8 Search ("Inpatients"[Mesh] OR hospitalized) AND (surgical OR surgery) 07:07:23 10540 #11 Search "Orthopedics"[Mesh] 07:07:03 14092 #7 Search "Inpatients"[Mesh] 07:03:48 9498 #3 Search "Stockings, Compression"[Mesh] OR "medical compression stockings" OR "graduated compression stockings" OR "anti-embolic stockings" OR "anti-embolism stockings" OR TED OR "thrombo-embolus deterrent stockings" OR "high-pressure stockings" OR "low-pressure stockings" OR "compression garments" 06:59:46 1803 #2 Search "Stockings, Compression"[Mesh] 06:55:37 641</p>
Kommentar	11 treff, sendt på epost
Bibliotekar	Regina Küfner Lein

Database	EMBASE
Dato for søk	23.6.2011
Søkehistorie	<p>1 exp compression garment/ 1256 Advanced  Display</p> <p>2 exp compression bandage/534 Advanced  Display</p> <p>3 ("compression stockings" or "medical compression stockings" or "graduated compression stockings" or "anti-embolic stockings" or "anti-embolism stockings" or TED or "thrombo-embolus deterrent stockings" or "high-pressure stockings" or "low-pressure stockings").mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword] / 1821 Advanced  Display</p> <p>4 1 or 2 or 3 / 3261 Advanced</p> <p>5 inpatient.mp. or exp hospital patient/ 67020 Advanced  Display</p> <p>6 exp surgical patient/15328 Advanced  Display</p> <p>7 exp orthopedic surgery/ 276957 Advanced  Display</p> <p>8 exp postoperative care/ or exp postoperative complication/ or exp postoperative thrombosis/ 427633 Advanced  Display</p> <p>9 (surgical or surgery).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword] / 1655202 Advanced  Display</p> <p>10 5 and 9 /8990 Advanced  Display</p> <p>11 6 or 7 or 8 or 10 / 662572 Advanced  Display</p> <p>12 venous thrombosis.mp. or exp vein thrombosis/ 73715 Advanced  Display</p>

	<p>13 ("deep venous thrombosis" or "deep vein thrombosis" or "venous thromboembolism").mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword] / 43186 Advanced  Display</p> <p>14 12 or 13/ 83025 Advanced  Display</p> <p>15 exp hip arthroplasty/ 30794 Advanced  Display</p> <p>16 4 and 11 and 14 and 15 / 87</p>
Kommentar	87 treff, sendt på E -post
Bibliotekar	Regina Kűfner Lein

Database	CINAHL
Dato for sűk	23.6.2011
Sűkehistorie	<p>S14 (S2 and S11 and S12 and S13) / View Results (4) S13 (S5 or S7 or S8 or S9) View Results (31130) S12 (MH "Arthroplasty, Replacement, Hip") View Results (4146) S11 (MH "Venous Thrombosis+") OR "deep vein thrombosis" OR "deep venous thrombosis" OR "venous thromboembolism" View Results (6001) S10 (MH "Venous Thrombosis+") OR "deep vein thrombosis" View Results (4808) S9 (MH "Postoperative Complications") OR (MH "Postoperative Care") View Results (22774) S8 (MH "Surgical Patients") View Results (4043) S7 (surgery or surgical) and (S3 or S4) View Results (7084) S6 surgery or surgical View Results (161077) S5 (MH "Hip Surgery") View Results (668) S4 "hospitalized" View Results (12756) S3 (MH "Inpatients") View Results (46724) S2 (MH "Compression Garments") or ("medical compression stockings" OR "graduated compression stockings" OR "anti-embolic stockings" OR "anti-embolism stockings" OR TED OR "thrombo-embolus deterrent stockings" OR "high-pressure stockings" OR "low-pressure stockings") View Results (1152) S1 (MH "Compression Garments") View Results (1049)</p>
Kommentar	4 treff, sendt på E -post
Bibliotekar	Regina Kűfner Lein