

Clinical trials of GCS +IPC

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1 DVT prophylaxis

Trial	Treatments	Patients	Trials design and methods
GCS +IPC vs IPC			
Mellbring , 1986 n=NA follow-up:	graduated static compression + peroperative intermittent pneumatic calf compression versus peroperative intermittent pneumatic calf compression	patients undergoing major abdominal surgery	Factorial plan
Scurr (GCS+IPC vs IPC) , 1987 n=78/78 follow-up:	simultaneous use of graduated compression stockings and intermittent sequential pneumatic compression versus intermittent sequential pneumatic compression	patients undergoing Abdominal surgery	parallel groups

More details and results :

- graduated compression stockings for DVT prophylaxis in all type of patients at <http://www.trialresultscenter.org/go-Q158>
- mechanical devices for thromboprophylaxis for DVT prophylaxis in all type of patients at <http://www.trialresultscenter.org/go-Q402>
- mechanical devices for thromboprophylaxis for DVT prophylaxis in general non orthopaedic surgery at <http://www.trialresultscenter.org/go-Q466>

References

Mellbring, 1986:

Mellbring G, Palmr K Prophylaxis of deep vein thrombosis after major abdominal surgery. Comparison between dihydroergotamine-heparin and intermittent pneumatic calf compression and evaluation of added graduated static compression. Acta Chir Scand 1986;152:597-600 [3544626]

Scurr (GCS+IPC vs IPC), 1987:

Scurr JH, Coleridge-Smith PD, Hasty JH Regimen for improved effectiveness of intermittent pneumatic compression in deep venous thrombosis prophylaxis. Surgery 1987;102:816-20 [3672322]