

Clinical trials of UFH for DVT prophylaxis in all type of surgery

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1 unfractionated heparin

| Trial | Treatments | Patients | Trials design and methods |
|--|--|------------------------------|---------------------------|
| UFH vs no treatment | | | |
| Abernethy , 1974 n=63/62 | UFH twice daily for 7 days versus no treatment | all other general surgery | |
| Abraham-Inpijn , 1979 n=20/20 | UFH twice daily for 7 days versus no treatment | all other general surgery | |
| Allen , 1978 n=30/30 | UFH twice daily for D versus no treatment | urologic surgery | |
| Bergqvist , 1979 n=84/77 | UFH twice daily for 5 days versus no treatment | elective orthopedic surgery | |
| Bergqvist , 1979 n=32/23 | UFH twice daily for 5 days versus no treatment | traumatic orthopedic surgery | |
| Bergqvist , 1980 n=53/58 | UFH twice daily for 5 days versus no treatment | all other general surgery | |
| Caloghera , 1984 n=40/40 | UFH 3 times daily for 7 days versus no treatment | all other general surgery | |
| Clarke-Pearson , 1983 n=95/105 | UFH twice daily for 7 days versus no treatment | all other general surgery | |
| Coe , 1978 n=28/24 | UFH twice daily for D versus no treatment | urologic surgery | |
| Dechavanne , 1974 n=29/29 | UFH 3 times daily for 10 days versus no treatment | elective orthopedic surgery | |
| Dechavanne , 1975 n=20/21 | UFH 3 times daily for 10 days versus no treatment | elective orthopedic surgery | |
| Galasko , 1976 n=50/50 | UFH twice daily (duration unknown) versus no treatment | traumatic orthopedic surgery | |

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| Trial | Treatments | Patients | Trials design and methods |
|-----------------------------------|--|------------------------------|----------------------------------|
| Gallus , 1973 n=23/23 | UFH 3 times daily for A versus no treatment | traumatic orthopedic surgery | |
| Gallus , 1973 n=8/9 | UFH twice daily for A days versus no treatment | elective orthopedic surgery | |
| Gallus , 1973 n=100/109 | UFH 3 times daily for A versus no treatment | all other general surgery | |
| Gallus , 1976 n=408/412 | UFH 3 times daily for 7 days versus no treatment | all other general surgery | |
| Gordon-Smith , 1972 n=NA | UFH twice daily for 5 days versus no treatment | all other general surgery | |
| Groote Schuur , 1979 n=323/323 | UFH 3 times daily for 6 days versus no treatment | all other general surgery | |
| Gruber n=119/113 | UFH 3 times daily for 7 days versus no treatment | All other general surgery | |
| Kakkar (IMT) n=2111/2137 | UFH 3 times daily for 7 days versus no treatment | All other general surgery | |
| Kettunen , 1974 n=83/117 | UFH 3 times daily for 7 days versus no treatment | all other general surgery | |
| Kopenhagen , 1982 n=162/50 | UFH twice daily versus no treatment | all other general surgery | |
| Kraytman , 1976 n=21/28 | UFH 3 times daily for 6 days versus no treatment | all other general surgery | |
| Kraytman , 1977 n=23/27 | UFH 3 times daily for 6 days versus no treatment | all other general surgery | |
| Mannucci , 1976 n=23/24 | UFH 3 times daily for 7 days versus no treatment | elective orthopedic surgery | |
| Marchelli , 1983 n=30/30 | UFH 3 times daily for ? versus no treatment | all other general surgery | |
| Morris , 1974 n=36/36 | UFH twice daily for 10 days versus no treatment | elective orthopedic surgery | |

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| Trial | Treatments | Patients | Trials design and methods |
|----------------------------------|---|------------------------------|----------------------------------|
| Morris , 1977 n=24/24 | UFH 3 times daily for 10 days versus no treatment | traumatic orthopedic surgery | |
| Multiunit , 1974 n=128/128 | UFH twice daily for 7 days versus no treatment | all other general surgery | |
| Nicolaides , 1972 n=128/122 | UFH twice daily for 7 days versus no treatment | all other general surgery | |
| Plante , 1979 n=42/66 | UFH twice daily for 8 days versus no treatment | all other general surgery | |
| Sagar , 1974 n=264/236 | UFH twice daily for 5 days versus no treatment | all other general surgery | |
| Sebeseri , 1975 n=34/31 | UFH twice daily for D versus no treatment | urologic surgery | |
| Spebar , 1981 n=24/19 | UFH twice daily for 5-7 days versus no treatment | all other general surgery | |
| VTCSG , 1975 n=34/30 | UFH twice daily for 10 days versus no treatment | elective orthopedic surgery | |
| Welin-Berger , 1982 n=20/20 | UFH twice daily for 7 days versus no treatment | elective orthopedic surgery | |
| Ziemski , 1979 n=30/20 | UFH 3 times daily for 2 days versus no treatment | all other general surgery | |
| UFH vs placebo | | | |
| Abraham-Inpijn , 1975 n=12/13 | UFH twice daily for 8 days versus placebo | elective orthopedic surgery | |
| Bejjani , 1983 n=17/17 | UFH twice daily for 2 days versus placebo | urologic surgery | |
| Belch , 1980 n=24/25 | UFH twice daily for 7 days versus placebo | all other general surgery | |
| Covey , 1975 n=53/52 | UFH twice daily for 8 days versus placebo | all other general surgery | |

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| Trial | Treatments | Patients | Trials design and methods |
|-------------------------------------|---|------------------------------|----------------------------------|
| Hampson , 1974 n=48/52 | UFH 3 times daily for 7- 10 days versus placebo | elective orthopedic surgery | |
| Hedlund , 1979 n=30/29 | UFH 3 times daily for 5 days versus placebo | urologic surgery | |
| Jourdan , 1984 n=21/21 | UFH twice daily for 5 days versus placebo | all other general surgery | |
| Kakkar , 1972 n=39/39 | UFH twice daily for 7 days versus placebo | All other general surgery | |
| Kiil , 1978 n=650/663 | UFH twice daily for 7 days versus placebo | All other general surgery | |
| Kraytman , 1977 n=25/22 | UFH 3 times daily for 6 days versus placebo | all other general surgery | |
| Kruse-Blinkenberg , 1980 n=29/33 | UFH 3 times daily for 8 days versus placebo | all other general surgery | |
| Kutnowski , 1977 n=6/13 | UFH 3 times daily for 6 days versus placebo | urologic surgery | |
| Lahnborg , 1975 n=58/54 | UFH twice daily for 5 days versus placebo | all other general surgery | |
| Lahnborg , 1976 n=24/24 | UFH twice daily for 5 days versus placebo | all other general surgery | |
| Lahnborg , 1980 n=70/69 | UFH twice daily for 10 days versus placebo | traumatic orthopedic surgery | |
| Lawrence , 1977 n=133/129 | UFH twice daily for 5 days versus placebo | all other general surgery | |
| Lowe , 1981 n=51/49 | UFH twice daily for 16 days versus placebo | elective orthopedic surgery | |
| Marchetti , 1982 n=16/13 | UFH 3 times daily versus placebo | all other general surgery | |
| Moskovitz , 1978 n=29/23 | UFH 3 times daily for 7 days versus placebo | traumatic orthopedic surgery | |

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| Trial | Treatments | Patients | Trials design and methods |
|---------------------------------|---|------------------------------|----------------------------------|
| Moskovitz , 1978 n=35/32 | UFH 3 times daily for 7 days versus placebo | elective orthopedic surgery | |
| Muiticentre , 1984 n=222/108 | UFH twice daily for 5-7 days versus placebo | all other general surgery | |
| Ribaudo , 1975 n=75/75 | UFH twice daily for 4 days versus placebo | all other general surgery | |
| Roberts , 1975 n=39/45 | UFH twice daily for 7 days versus placebo | all other general surgery | |
| Strand , 1975 n=55/55 | UFH twice daily for 7 days versus placebo | all other general surgery | |
| Svend-Hansen , 1981 n=65/65 | UFH 3 times daily for 14 days versus placebo | traumatic orthopedic surgery | |
| Taberner , 1978 n=50/50 | UFH twice daily for 7 days versus placebo | all other general surgery | |
| Torngren n=47/62 | UFH twice daily for 6-8 days versus placebo | all other general surgery | |
| Torngren , 1978 n=10/10 | UFH 3 times daily for 6-8 days versus placebo | all other general surgery | |
| Torngren , 1978 n=66/62 | UFH twice daily for 6-8 days versus placebo | all other general surgery | |
| Vandendris , 1980 n=32/33 | UFH 3 times daily for 6 days versus placebo | urologic surgery | |
| Williams , 1978 n=106/106 | UFH twice daily for 14 days versus placebo | elective orthopedic surgery | |
| Wu , 1977 n=44/44 | UFH twice daily for 7 days versus placebo | all other general surgery | |
| Xabregas , 1977 n=27/26 | UFH twice daily for 14 days versus placebo | traumatic orthopedic surgery | |
| UFH vs aspirin | | | |

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| Trial | Treatments | Patients | Trials design and methods |
|---------------------------------------|--|---------------------------|----------------------------------|
| Loew , 1977 n=60/67 | UFH twice daily for 7 days versus aspirin | all other general surgery | |
| Vinazzer , 1980 n=402/404 | UFH twice daily for A days versus aspirin | all other general surgery | |
| UFH vs DHE | | | |
| Muiticentre , 1984 n=226/110 | UFH twice daily for 5-7 days versus DHE | all other general surgery | |
| Muiticentre 53,S4 , 1984 n=214/110 | UFH twice daily for 5-7 days versus DHE | all other general surgery | |
| UFH vs oral anticoagulant | | | |
| van Geloven , 1977 n=74/80 | UFH twice daily for 4 days versus Oral anticoagulant | all other general surgery | |

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2 About TrialResults-center.org

TrialResults-center is an innovative knowledge database that collects the results of RCTs and provides dynamic interactive systematic reviews and meta-analysis in the field of all major heart and vessels diseases.

The TrialResults-center database provides a unique view of the treatment efficacy based on all data provided directly from clinical trial results, offering a valuable alternative to personal bibliographic search, published meta-analysis, etc. Furthermore, it would allow comparing easily the various concurrent therapeutic for the same clinical condition.

Rigorous meta-analysis method is used to populate TrialResults-center: widespread search of published and non published trials, study selection using pre-specified criteria, data extraction using standard form.

TrialResults-center is continually updated on a weekly basis. We continually search all new results (whatever their publication channel) and these news results are immediately added to the database with a maximum of 1 week.

TrialResults-center is non-profit and self-funded.