

Anexo III. Estrategias de búsqueda

Estrategias de calentamiento cutáneo activo

CENTRAL

- #1 MeSH descriptor Body Temperature, this term only
- #2 MeSH descriptor Heating, this term only
- #3 MeSH descriptor Rewarming explode all trees
- #4 (Active warming system*) or ((Mattress* or blanket*) near (warm water or Electric)) or Forced-air warming or (((Intravenous or irrigation) near fluid*) and warming) or (CO2 near warming) or (an?esthetic near warming) or ((thermal or temperature) near manag*) or (warming or blanket*):ti,ab
- #5 (#1 OR #2 OR #3 OR #4)
- #6 MeSH descriptor Surgical Procedures, Operative, this term only
- #7 MeSH descriptor Operating Rooms explode all trees
- #8 MeSH descriptor Recovery Room explode all trees
- #9 ((operat* or recovery) near room*):ti,ab
- #10 MeSH descriptor General Surgery, this term only
- #11 MeSH descriptor Intraoperative Complications explode all trees
- #12 MeSH descriptor Postoperative Complications, this term only
- #13 MeSH descriptor Preoperative Care explode all trees
- #14 MeSH descriptor Postoperative Care explode all trees
- #15 MeSH descriptor Intraoperative Care explode all trees
- #16 ((operat* or surg*) near complic*):ti,ab or (surg* or operat*):ti,ab or (post?operativ* or pre?operativ* or peri?operativ*):ab
- #17 (#6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16)
- #18 (#5 AND #17)
- #19 BairHugger OR Bair Hugger OR ThermaCare OR Gaymar OR Optisan OR WarmAir OR FilteredFlow OR WarmTouch OR CareDrape OR Life-Air OR Snuggle Warm OR Warm-Gard
- #20 (#18 OR #19)

MEDLINE (Ovid SP)

1. Heating/ or Body Temperature/ or Rewarming/
2. (Active warming system* or ((Mattress* or blanket*) adj3 (warm water or Electric)) or Forced-air warming or (((Intravenous or irrigation) adj3 fluid*) and warming) or (CO2 adj6 warming) or (an?esthetic adj6 warming) or ((thermal or temperature) adj3 manag*)):mp. or (warming or blanket*):ti,ab.
3. 1 or 2
4. Surgical Procedures, Operative/ or General Surgery/ or exp Postoperative Complications/ or exp Intraoperative Complications/ or exp Perioperative Care/ or exp Postoperative Care/ or exp Preoperative Care/
5. ((operat* or recovery) adj3 room*):ti. or ((operat* or surg*) adj3 complic*):ab. or (surg* or operat*):ab. or (post?operativ* or pre?operativ* or peri?operativ*):ab.
6. 4 or 5
7. 6 and 3
8. (BairHugger or Bair Hugger or ThermaCare or Gaymar or Optisan or WarmAir or FilteredFlow or WarmTouch or CareDrape or Life-Air or Snuggle Warm or Warm-Gard):mp.
9. 8 or 7
10. ((randomiserandomised controlled trial or controlled clinical trial):pt. or randomiserandomised.ab. or placebo.ab. or clinical trials as topic.sh. or randomly.ab. or trial.ti.) not (animals not (humans and animals)):sh.
11. 10 and 9

EMBASE (Ovid SP)

1. (Active warming system* or ((Mattress* or blanket*) adj3 (warm water or Electric)) or Forced-air warming or (((Intravenous or irrigation) adj3 fluid*) and warming) or (CO2 adj6 warming) or (an?esthetic adj6 warming) or ((thermal or temperature) adj3 manag*).mp. or (warming or blanket*).ti,ab.
2. exp warming/ or heating/ or body temperature/
3. 1 or 2
4. ((operat* or recovery) adj3 room*).ti,ab.
5. ((operat* or surg*) adj3 complic*).mp. or (surg* or operat*).ti,ab. or ((post?operativ* or pre?operativ* or peri?operativ*) adj3 complicat*).mp.
6. surgery/ or operating room/ or recovery room/ or exp perioperative complication/ or exp postoperative complication/ or exp preoperative care/ or exp postoperative care/
7. 6 or 4 or 5
8. 3 and 7
9. (BairHugger or Bair Hugger or ThermaCare or Gaymar or Optisan or WarmAir or FilteredFlow or WarmTouch or CareDrape or Life-Air or Snuggle Warm or Warm-Gard).mp.
10. 8 or 9
11. (((singl* or doubl* or tripl*) adj3 blind) or crossover).ti,ab. or multicenter.ab. or placebo.sh. or controlled study.ab. or random*.ti,ab. or trial*.ti,ab.) not (animal not (human and animal)).sh.
12. 11 and 10

Estrategias de calentamiento de líquidos

CENTRAL

- #1 MeSH descriptor: [Rewarming] explode all trees
- #2 (intervention* adj3 treat*):ti,ab or vasodilatat* or infrared light* or intravenous nutrient* or warming system* or ((Mattress* or blanket*) near (warm water or Electric)) or (warm* near (air or CO2 or fluid* or an?esthetic* or IV or gas* or device* or patient* or passive* or active* or skin or surg*)) or (warming or blanket*):ti,ab or pharmacological agent* or thermal insulat* or pre?warm* or re?warm*
- #3 #1 or #2
- #4 MeSH descriptor: [Hypothermia] explode all trees
- #5 MeSH descriptor: [Body Temperature Regulation] explode all trees
- #6 MeSH descriptor: [Shivering] explode all trees
- #7 MeSH descriptor: [Shivering] explode all trees
- #8 hypo?therm* or normo?therm* or thermo?regulat* or shiver* or ((thermal or temperature) near (regulat* or manage* or maintain*)) or (low* near temperature*) or thermo?genesis or ((reduc* or prevent*) and temperature and (decrease or decline)) or (heat near (preserv* or loss or retention or retain* or balance)) or (core near (thermal or temperature*))
- #9 #4 or #5 or #6 or #7
- #10 #3 and #8
- #11 #3 and #8 Publication Year from 2014 to 2015

MEDLINE (Ovid SP)

- 1 Rewarming/ or (intervention* adj3 treat*).ti,ab. or vasodilatat*.ti,ab. or infrared light*.ti,ab. or intravenous nutrient*.ti,ab. or warming system*.ti,ab. or ((Mattress* or blanket*) adj3 (warm water or Electric)).ti,ab. or (warm* adj3 (air or CO2 or fluid* or an?esthetic* or IV or gas* or device* or patient* or passive* or active* or skin or surg*)).ti,ab. or (warming or blanket*).ti,ab. or pharmacological agent*.ti,ab.
- 2 exp Hypothermia/ or exp body temperature regulation/ or exp piloerection/ or exp shivering/ or hypo?therm*.af. or normo?therm*.ti,ab. or thermo?regulat*.ti,ab. or shiver*.ti,ab.

or ((thermal or temperature) adj2 (regulat* or manage* or maintain*)),ti,ab. or (low* adj2 temperature*).ti,ab. or thermo?genesis.ti,ab. or ((reduc* or prevent*).af. and (temperature adj3 (decrease or decline)),ti,ab.) or (heat adj2 (preserv* or loss or retention or retain* or balance)).ti,ab. or (core adj2 (thermal or temperature*)),ti,ab.

3 1 and 2

4 limit 3 to systematic reviews

5 ((randomized controlled trial or controlled clinical trial).pt. or randomized.ab. or placebo.ab. or drug therapy.fs. or randomly.ab. or trial.ab. or groups.ab.) not (animals not (humans and animals)).sh.

6 3 and 5

7 6 not 4

8 limit 7 to yr="2014 -Current"

EMBASE (Ovid SP)

1 warming/ or (intervention* adj3 treat*).ti,ab. or vasodilatat*.ti,ab. or infrared light*.ti,ab. or intravenous nutrient*.ti,ab. or warming system*.ti,ab. or ((Mattress* or blanket*) adj3 (warm water or Electric)).ti,ab. or (warm* adj3 (air or CO2 or fluid* or an?esthetic* or IV or gas* or device* or patient* or passive* or active* or skin or surg*)),ti,ab. or (warming or blanket*).ti,ab. or pharmacological agent*.ti,ab. or thermal insulat*.ti,ab. or (pre?warm* or re?warm*).ti,ab.

2 exp HYPOTHERMIA/ or exp thermoregulation/ or reflex/ or exp SHIVERING/ or hypo?therm*.af. or normo?therm*.ti,ab. or thermo?regulat*.ti,ab. or shiver*.ti,ab. or ((thermal or temperature) adj2 (regulat* or manage* or maintain*)),ti,ab. or (low* adj2 temperature*).ti,ab. or thermo?genesis.ti,ab. or ((reduc* or prevent*).af. and (temperature adj3 (decrease or decline)),ti,ab.) or (heat adj2 (preserv* or loss or retention or retain* or balance)).ti,ab. or (core adj2 (thermal or temperature*)),ti,ab.

3 1 and 2

4 limit 3 to (meta analysis or "systematic review")

5 random:.tw. or placebo:.mp. or double-blind:.mp.

6 3 and 5

7 6 not 4

8 limit 7 to yr="2014 -Current"

Evaluaciones económicas

CENTRAL

#19 MeSH descriptor: [Rewarming] explode all trees

#20 (intervention* adj3 treat*):ti,ab or vasodilatat* or infrared light* or intravenous nutrient* or warming system* or ((Mattress* or blanket*) near (warm water or Electric)) or (warm* near (air or CO2 or fluid* or an?esthetic* or IV or gas* or device* or patient* or passive* or active* or skin or surg*)) or (warming or blanket*):ti,ab or pharmacological agent* or thermal insulat* or pre?warm* or re?warm*

#21 #19 or #20

#22 MeSH descriptor: [Hypothermia] explode all trees

#23 MeSH descriptor: [Body Temperature Regulation] explode all trees

#24 MeSH descriptor: [Shivering] explode all trees

#25 hypo?therm* or normo?therm* or thermo?regulat* or shiver* or ((thermal or temperature) near (regulat* or manage* or maintain*)) or (low* near temperature*) or thermo?genesis or ((reduc* or prevent*) and temperature and (decrease or decline)) or (heat near (preserv* or loss or retention or retain* or balance)) or (core near (thermal or temperature*))

#26 #22 or #23 or #24 or #25

#27 #21 and #26

MEDLINE (Ovid SP)

- 1 Rewarming/
- 2 Body Temperature/
- 3 Heating/
- 4 vasodilatat*.ti,ab.
- 5 infrared light*.ti,ab.
- 6 intravenous nutrient*.ti,ab.
- 7 Forced-air warming.ti,ab.
- 8 forced-air.ti.
- 9 warming system*.ti,ab.
- 10 ((mattress* or blanket*) adj3 (warm water or electric)).ti,ab.
- 11 (((Intravenous or irrigation) adj3 fluid*) and warming).mp.
- 12 (an?esthetic adj6 warming).mp.
- 13 (warm* adj3 (air or CO2 or fluid* or an?esthetic* or IV or gas* or device* or patient* or passive* or active* or skin or surg*)).ti,ab.
- 14 (warming or blanket*).ti,ab.
- 15 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14
- 16 Surgical Procedures, Operative/
- 17 General Surgery/
- 18 exp Postoperative Complications/
- 19 exp Intraoperative Complications/
- 20 exp Perioperative Care/
- 21 exp Postoperative Care/
- 22 exp Preoperative Care/
- 23 ((operat* or recovery) adj3 room*).ti.
- 24 ((operat* or surg*) adj3 complic*).ab.
- 25 (surg* or operat*).ti,ab.
- 26 (post?operativ* or pre?operativ* or peri?operativ*).ti,ab.
- 27 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26
- 28 15 and 27
- 29 economics/
- 30 exp "Costs and Cost Analysis"/
- 31 (economic\$ or cost or costs or costly or costing or price or prices or pricing).ti,ab.
- (454268)
- 32 (expenditure\$ not energy).ti,ab.
- 33 value for money.ti,ab.
- 34 budget\$.ti,ab.
- *35 29 or 30 or 31 or 32 or 33 or 34
- 36 28 and 35