Supplement 2. Search Strategy

1. Acute Kidney Injury/th
2. Hemodiafiltration/
3. Renal Dialysis/
4. Renal Replacement Therapy/
5. (dialys* or hemodialys* or haemodialys*).tw,kf.
6. (haemodiafiltrat* or haemo dialfiltrat* or haemofiltrat* or haemo filtrat* or hemodiafiltrat* or hemo filtrat* or hemo filtrat*).tw,kf.
7. (renal replacement adj2 (therap* or treatm* or support*)).tw,kf.
8. RRT.tw,kf.
9. or/1-8
10. (24h or 24hr* or 24 hour* or 24 hr* or continual* or continuous* or twenty four hour* or twenty four hr* or twentyfour hour* or twentyfour hr*).mp.
11. and/9-10
12. CRRT.tw,kf.
13. or/11-12
14. Critical Care/
15. Critical Illness/
16. exp Intensive Care/
17. Intensive Care Units/
18. exp Intensive Care Units, Pediatric/
19. Multiple Organ Failure/
20. critical care.tw,kf.
21. critical* ill*.tw,kf.
22. (ICU* or NICU* or PICU*).tw,kf.
23. intensive care.tw,kf.
24. intensivist*.tw,kf.
25. (multi* organ adj (disfunction* or dis function* or dysfunction* or dys function* or failure*)).tw,kf.
26. (multi* system adj (disfunction* or dis function* or dysfunction* or dys function* or failure*)).tw,kf.
27. or/14-26
28. and/13,27
29. animals/ not (animals/ and humans/)
30. 28 not 29
31. limit 30 to (english or french or german or italian or spanish)
32. limit 31 to yr="1990-Current"
33. remove duplicates from 32

Appendix 2. The strategy was adapted and executed in the above databases for the full search: Ovid MEDLINE, CINAHL@ VIA EBSCOHOST, EMBASE@ VIA OBID, AND Cochrane Library.