

S1. Search strategy MEDLINE

(Ovid) Search Strategy

1. ADOLESCENT/ or MINORS/
2. (adolescen\$ or teen\$ or youth\$ or young or juvenile? or minors or highschool\$).mp,jw,nw.
3. exp CHILD/
4. (child\$ or schoolchild\$ or "school age" or "school aged" or preschool\$ or pre-school* or toddler\$ or kid? or kindergar\$ or boy? or girl?).mp,jw,nw.
5. exp INFANT/
6. (infan\$ or neonat\$ or newborn\$ or baby or babies).mp,jw,nw.
7. exp PEDIATRICS/ or exp PUBERTY/
8. (p?ediatric\$ or pubert\$ or prepubert\$ or pubescen\$ or prepubescen\$).mp,jw,nw.
9. or/1-8
10. TERMINALLY ILL/
11. ((terminal\$ or final or advance\$ or incurable or life limit\$) adj3 (ill\$ or disease\$ or condition\$)).mp.
12. dying.mp.
13. (end adj3 life).mp.
14. ((approach\$ or close\$ or near\$ or imminent\$ or impending) adj3 death).mp.
15. (Body adj2 (shut? down or shutting down or deteriorat\$)).mp.
16. (deathbed? or death bed? or passing away or passing on or expiring or expiration or syringe driver*).mp.
17. ((last or final) adj1 (hour\$ or days\$ or minute\$)).mp.
18. (last year of life or LYOL or life\$ end).mp.
19. (advance\$ stage? or final stage? or end stage? or last stage? or late stage? or terminal stage?).mp.
20. ((advanced or late or last or end or final or terminal) adj phase\$).mp.
21. RESUSCITATION ORDERS/
22. (resuscitat\$ adj3 (policies or policy or order? or decision? or withhold\$)).mp.
23. ADVANCE DIRECTIVES/

24. advance? directive?.mp.
25. LIVING WILLS/
26. living will?.mp.
27. TERMINAL CARE/
28. (terminal\$ adj3 (care\$ or caring)).mp.
29. PALLIATIVE CARE/
30. palliat\$.mp.
31. HOSPICE CARE/
32. hospice?.mp.
33. or/10-32
34. exp Intestinal Obstruction/
35. exp Constipation/
36. (ileus or constipat*).mp.
37. ((gut or gastrointestin* or gastro-intestin* or intestin* or bowel or colon* or duoden* or jejun* or ileum or ileal) adj3 (obstruct* or fail* or dysmotilit*)).mp.
38. 34 or 35 or 36 or 37
39. 9 and 33 and 38
40. 33 and 38
41. limit 40 to ("all infant (birth to 23 months)" or "all child (0 to 18 years)" or "newborn infant (birth to 1 month)" or "infant (1 to 23 months)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)" or "adolescent (13 to 18 years)")
42. 39 or 41
43. exp animals/ not humans/
44. 42 not 43
45. (comment or historical article or news).pt.
46. 44 not 45