

Supplementary Figure S1. Example search string (Pubmed)

1. advance care planning[MeSH Terms] OR advance care plan*[Title/Abstract] OR advanced care plan*[Title/Abstract]
2. advance directive[MeSH Terms] OR advance directive*[Title/Abstract] OR advance care directive*[Title/Abstract] OR advance decision*[Title/Abstract] OR advance statement*[Title/Abstract] OR health directive*[Title/Abstract] OR advanced directive*[Title/Abstract] OR advanced care directive*[Title/Abstract] OR advanced decision*[Title/Abstract] OR advanced statement*[Title/Abstract]
3. living will[MeSH Terms] OR living wills[MeSH Terms]
4. living will*[Title/Abstract]
5. resuscitation order[MeSH Terms] OR resuscitation orders[MeSH Terms] OR decision, resuscitation[MeSH Terms]
6. do not resuscitate order*[Title/Abstract] OR do-not-resuscitate order*[Title/Abstract] OR DNH[Title/Abstract] OR do not hospitalize order*[Title/Abstract] OR do-not-hospitalize order*[Title/Abstract] OR DNR[Title/Abstract]
7. 1 OR 2 OR 3 OR 4 OR 5 OR 6
8. randomized controlled trial[MeSH Terms] OR randomized controlled trials as topic[MeSH Terms] OR clinical trial[MeSH Terms] OR clinical trial as topic[MeSH Terms] OR clinical trials, randomized[MeSH Terms] OR controlled clinical trials, randomized[MeSH Terms] OR controlled clinical trials as topic[MeSH Terms]
9. randomised control trial[Title/Abstract] OR randomised controlled trial[Title/Abstract] OR randomized control trial[Title/Abstract] OR randomized controlled trial[Title/Abstract] OR RCT[Title/Abstract] OR control trial[Title/Abstract] OR controlled trial[Title/Abstract] OR randomised trial[Title/Abstract] OR randomized trial[Title/Abstract] OR cluster

randomised[Title/Abstract] OR cluster randomized[Title/Abstract] OR cluster RCT[Title/Abstract] OR clinical trial[Title/Abstract] OR controlled clinical trial[Title/Abstract]
10. 8 OR 9
11. 7 AND 10
12. Filters: from 2010 - 2020