Supplementary Online Content


eFigure. Literature Search Result

This supplementary material has been provided by the authors to give readers additional information about their work.
eFigure 1. Literature Search Result

21,593 Studies identified in preliminary search
20,346 by electronic database search
  18,931 MEDLINE initial and primary search
  944 EMBASE secondary search
  471 Cochrane Library
  656 by citation tracking engine
  532 by Google Scholar
  124 by PubMed Central
  520 by reference lists of included studies
  65 by medical blog www.geripal.org
  6 by authors of included studies

1,950 Excluded

19,643 Titles reviewed

15,523 Excluded not relevant to mortality prediction in older adults

4,120 Abstracts reviewed

3,779 Excluded
  3,367 No prognostic index or was etiologic study
  203 Predicted event other than death (eg. stroke)
  106 Predicted death from a specific disease (eg. cancer)
  30 Average age of participants <60 years old
  73 Predicted in-hospital or ICU mortality

341 Studies reviewed

317 Excluded
  102 No prognostic index or predicted relative risk
  71 Average age of participants <60 years old
  88 Participants selected by presence of specific disease
  3 Combined death with another outcome
  44 Index not validated
  9 Author did not provide missing data

24 Studies included in review
  5 validation only
  3 revised versions
  16 unique indices