
Records identified through searching of Ovid MEDLINE, Ovid Embase, Pubmed and Cochrane Library (10/15/17) (n = 8375)

Search updates (8/1/18) (n = 806)

Total records screened after duplicates and non-English publications removed (n = 9181)

Total excluded after title and abstract screening (n = 7831)
Citations did not match study designs of interest, did not examine populations or interventions of interest, or did not report outcome

Full-text articles assessed for eligibility (n = 1350)

Full-text articles excluded (n = 755)
Citations did not provide evidence matching a PICO question

Studies considered for evidence report (n = 595)

Studies excluded during data extraction (n = 59)

Studies matched to PICOs (n = 536)