SUPPLEMENTARY APPENDIX 5: Flowchart of the study selection process

Records identified through searching of OVID Medline, PubMed, Embase, and Cochrane library (10/6-8/2015)

Search update (4/23/2016) (n = 268)

Records identified through other searches (treatment strategies) (3/1/2016) (n = 1,032)

Total records screened after duplicates and non-English publications removed (n = 7,970)

Total excluded after Title and Abstract screening (n = 7,437)
- Citations did not match study designs of interest, did not examine populations or interventions of interest, or did not report outcome measures of interest.

Full-text articles assessed for eligibility (n = 533)

Full-text articles excluded (n = 295)
- Citations did not provide evidence matching a PICO question

Studies considered for evidence report (n = 238)

Studies excluded during data extraction (n = 153)

Studies matched to PICO's (n = 85)