SUPPLEMENTARY APPENDIX 5: Flowchart of the study selection process* Records identified through searching of PubMed, Embase, and Cochrane library (03/06/2016) (n = 2,760)Total records screened after duplicates and non-English publications removed (n = 2,230)604 titles/abstracts screened 604 titles/abstracts screened 604 titles/abstracts screened 410 titles/abstracts screened 1,215 titles/abstracts screened 35 titles/abstracts screened for for study designs, populations, study designs, populations, interventions, comparators or outcomes of interest (PICO 1) outcomes of interest (PICO 2) outcomes of interest (PICO 3) outcomes of interest (PICO 4) outcomes of interest (Q 5) outcomes of interest (Q 6) 42 full-text articles assessed for 43 full-text articles assessed for 32 full-text articles assessed for 34 full-text articles assessed for 82 full-text articles assessed for 5 full-text articles assessed for eligibility (PICO 1) eligibility (PICO 4) eligibility (PICO 2) eligibility (PICO 3) eligibility (Q 5) eligibility (Q 6) 12 full-text articles excluded 15 full-text articles excluded 33 full-text articles excluded 12 full-text articles excluded 18 full-text articles excluded 0 full-text articles excluded because citations did not provide evidence matching PICO 1 PICO 3 PICO 4 PICO 2 0.50.620 articles matched to PICO 4 19 articles matched to PICO 1 9 articles matched to PICO 2 31 articles matched to PICO 3 64 articles matched to Q 5 and 5 articles matched to Q 6 and and included in evidence base included in evidence base included in evidence base for this guideline for this guideline

*Full search dates (01/01-09/08/16)