**Appendix B**

Records identified through database searching PubMed and Embase   
(n = 5432)

Abstracts screened  
(n = 288)

Abstracts screened (n=77)

Studies included in qualitative synthesis  
(n = 8 primary + 15 secondary outcome)

Abstracts screened

(n = 138)

## Identification

## Eligibility

## Included

## Screening

Records identified in initial search using PubMed and Medline

(n =570)

Additional records identified through updated searches of PubMed, Embase, and other (n = 77)

Full-text articles assessed for eligibility (n = 64)

Full-text articles assessed for eligibility  
(n = 20)

Full-text articles assessed for eligibility  
(n = 118)

Studies included in qualitative synthesis  
(n = 3 primary + 10secondary outcome)

Studies included in qualitative synthesis  
(n = 4 primary + 11 secondary outcome)

Studies included in primary outcome  
(n =15)

Studies included in secondary outcome

(n = 36)