**PRISMA 2009 Flow Diagram – modified for living reviews**

Records identified through Cited References to PLCO since search date of Canadian Task Force review and containing ‘random’ in abstract as of 5/2015 via Web of Science:

(n = 67)

Additional records identified through database (PubMed, NGC) searching and alerts  
(n = 0 )

Records identified through existing meta-analyses   
(details in the Reconciliation of trials table)

(n = 6)

Studies included in quantitative synthesis (meta-analysis)  
(n = 6)

Studies included in qualitative synthesis   
(n = 6)

Full-text articles excluded, with reasons   
(n = 0)

Full-text articles assessed for eligibility   
(n = 6)

Records excluded   
(n = 67)

Records screened  
(n = 73)

## Identification

## Eligibility

## Included

## Screening