Online Supplementary Material

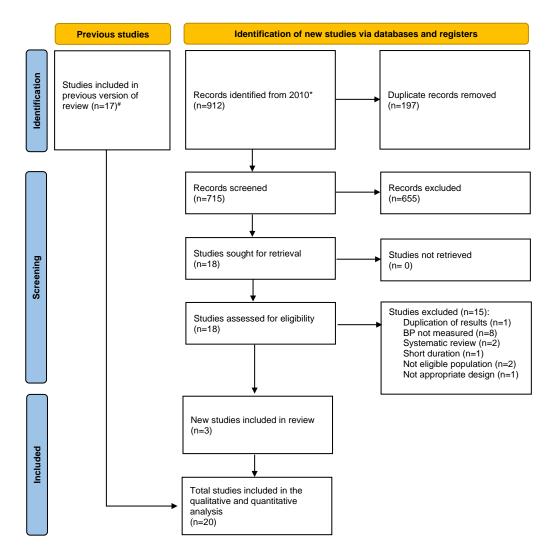
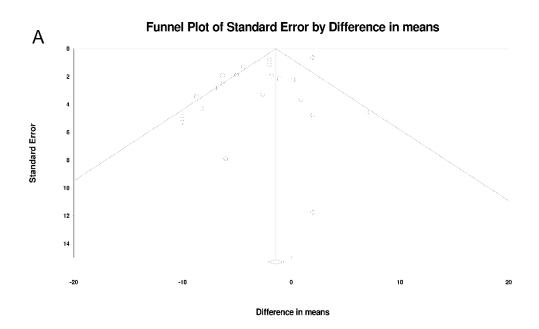


Fig. S1. PRISMA flow chart of study selection process. BP, blood pressure.

#These studies were retrieved from a previous systematic review conducted by Juraschek et al., 2012 (Juraschek et al., 2012).



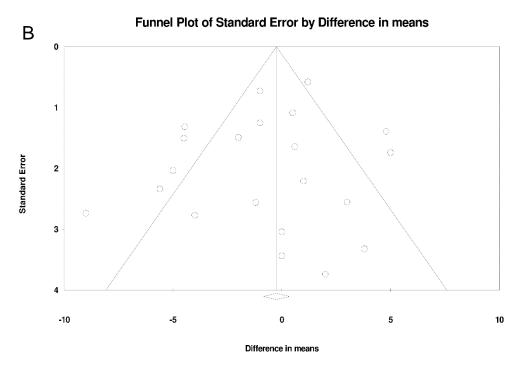


Fig. S2. Funnel plots of Systolic (A) and diastolic (B) blood pressure.

Study	Was the researched described as randomised?	Was the approach of randomisation appropriate?	Was the research described as blinding? ^a	Was the approach of blinding appropriate?	Were withdrawals and dropouts presented?	Was there a presentation of the inclusion//exclusion criteria?	Was the method used to assess adverse effects described?	Was the approach of statistical analysis described?	Total
Mason et al, 2018	1	1	1	1	1	1	1	1	8
El-Aal et al, 2018	1	1	0.5	0	0	1	0	1	4.5
Shateri et al, 2016	1	1	1	1	0	1	0	1	6
Mahajan et al, 2007	1	1	0	0	0	1	0	1	4
Nightingale et al, 2007	1	1	1	0	0	1	1	1	6
Hutchins et al, 2005	1	1	1	1	1	1	1	1	8
Ward et al, 2005	1	1	1	1	1	1	1	1	8
Magen et al, 2004	1	0	0.5	1	1	1	1	1	6.5
Nightingale et al, 2003	1	1	0	0	0	1	0	1	4
Block et al, 2002^b	-	-	-	-	-		-	-	-
Brody et al, 2002	1	1	1	1	1	1	1	1	8
Darko et al, 2002	1	1	1	0	0	1	0	1	5
Mullan et al, 2002	1	1	1	1	1	1	0	1	7
Singh et al, 2002	1	1	1	0	0	1	0	1	5
Duffy et al, 2001	1	1	1	0	1	1	0	1	6
Fotherby et al, 2000	1	1	1	0	0	1	0	1	5
Gokce et al, 1999	1	1	1	0	1	1	1	1	7
Ghosh et al, 1994	1	1	1	1	1	1	1	1	8
Osilesi et al, 1991	1	1	0	0	0	1	0	1	4
Keith et al, 1982	1	1	1	1	0	1	0	1	6

Table S1: Eight-item Modified Jadad Score assessment for methodological quality of studies

^a0.5 point assigned to single-blinded, 1 point assigned to double-blinded.

^bFull text for Block et al. 2002 study was unable to be sourced, therefore no Jadad Score was calculated.

References

JURASCHEK, S. P., GUALLAR, E., APPEL, L. J. & MILLER, E. R., 3RD 2012. Effects of vitamin C supplementation on blood pressure: a metaanalysis of randomized controlled trials. *Am J Clin Nutr*, 95, 1079-88.