

Abbott RA, Whear R, Rodgers LR, Bethel A, Thompson Coon J, Kuyken W, et al. [Effectiveness of mindfulness-based stress reduction and mindfulness based cognitive therapy in vascular disease: A systematic review and meta-analysis of randomised controlled trials](#). Journal of psychosomatic research. 2014;76(5):341-51.

Table 1. Databases searched and included references

Effectiveness of mindfulness-based stress reduction and mindfulness-based cognitive therapy in vascular disease: a systematic review and meta-analysis of randomised controlled trials														
Included references	Database searches (run Jan 2013)										Supplementary searches			
	<i>amed</i>	<i>bni</i>	<i>cinahl</i>	<i>cochrane</i>	<i>embase</i>	<i>hmic</i>	<i>medline</i>	<i>psycinfo</i>	<i>spp</i>	<i>Wos</i>	<i>fcs</i>	<i>bcs</i>	<i>hs</i>	<i>wss</i>
Blom 2012					x					x				
De la Fuente 2010								x		x				
Hartmann 2012		x	x		x		x			x				
Hughes 2010				x	x									
Johansson 2012			x		x		x			x				
Robert McComb 2004	x			x			x							
Tacon 2003			x	x	x		x	x		x				
Nyklicek 2013											x			
Van Son 2011											x			
No. included refs	1	1	3	3	5	0	4	2	0	5	2	0	0	0
No. unique refs	0	0	0	0	0	0	0	0	0	0		0	0	0
Total no refs downloaded	21	7	103	67	773	39	343	278	nd	376				
No. refs screened	21	4	34	4	533	36	339	201	2	172				
No. database searches carried out = 10														
Total no. refs found from searching = 2038														
No. refs screened at Ti&Ab = 1346														
No. of included refs from searching = 7														
Total no. of included refs = 9														

x = found from the search  
 fcs=forwards citation search  
 bcs=backwards citation search  
 hs=hand search

wss-web site search

nd = no data

Table 2: Database searches re-run and included references

Effectiveness of mindfulness-based stress reduction and mindfulness-based cognitive therapy in vascular disease: a systematic review and meta-analysis of randomised controlled trials														
Included references	Database searches (run Jan 2013 re-run Feb 2016)									Supplementary searches				
	<i>amed</i>	<i>bni</i>	<i>cinahl</i>	<i>cochrane</i>	<i>embase</i>	<i>hmic</i>	<i>medline</i>	<i>psycinfo</i>	<i>spp</i>	<i>wos*</i>	<i>fcs</i>	<i>bcs</i>	<i>hs</i>	<i>wss</i>
Blom 2012				y	x		n	n		x				
De la Fuente 2010				z	n		n	x		x				
Hartmann 2012		x	x	y	x		x	n		x				
Hughes 2013				x	x		y	y						
Johansson 2012			x	y	x		x	y		x				
Robert McComb 2004	x			x	y		x	n						
Tacon 2003			x	x	x		x	X		x				
Nyklicek 2014				y	y		y	y			x			
Van Son 2013				Y	y		y	n			x			
No. included refs	1	1	3	3 (8)	5 (8)	0	4 (7)	2 (5)	0	5	2	0	0	0
No. unique refs	0	0	0	0	0	0	0	0	0	0		0	0	0
Total no refs downloaded	21	7	103	67	773	39	343	278	nd	376				
No. refs screened	21	4	34	4	533	36	339	201	2	172				
No. database searches carried out = 10														
Total no. refs found from searching = 2038														
No. refs screened at Ti&Ab = 1346														
No. of included refs from searching = 7														
Total no. of included refs = 9														

x-found from searching first time round

y-in the database and found from the search strategy when searched in Feb 2016

n-not in the database

MBCT search summary 2016

PenCLAHRC & PenTAG

z-in the database but not found using the search strategy

(red) – where the search was re-run

\*did not have saved search for this

## Results

### Table 1

- Searching WoS and Cochrane picked up all included references, this would have reduced the screening number to 443 at the most from 1346
- Searching Medline, Embase and PsycINFO would also have picked up all the included references (maximum number to screen = 1394)

### Table 2

- The two included references from fcs were picked up from the search in Medline, Embase and Cochrane
  - This is not surprising as fcs is carried out once the included references have been agreed, if an update search was carried out instead it would have picked up the same references
- The combination of Cochrane and PsycINFO would pick up all the included references (maximum to screen = 345)