

Outcome Measures Used in Studies of Rehabilitation in Pulmonary Hypertension: A Systematic Review.

KEEN, Carol <<http://orcid.org/0000-0001-7803-1235>>, HARROP, Deborah <<http://orcid.org/0000-0002-6528-4310>>, HASHMI-GREENWOOD, Molly, KIELY, David G, YORKE, Janelle and SAGE, Karen

Available from Sheffield Hallam University Research Archive (SHURA) at:

<https://shura.shu.ac.uk/27794/>

This document is the Supplemental Material

Citation:

KEEN, Carol, HARROP, Deborah, HASHMI-GREENWOOD, Molly, KIELY, David G, YORKE, Janelle and SAGE, Karen (2020). Outcome Measures Used in Studies of Rehabilitation in Pulmonary Hypertension: A Systematic Review. *Annals of the American Thoracic Society*. [Article]

Copyright and re-use policy

See <http://shura.shu.ac.uk/information.html>

Appendix 1

Database search strategies

Medline (via EBSCO)

#	Query
S9	s3 and s8
S8	S4 or S5 or S6 or S7
S7	AB (social OR communit* or singing or choir or "behaviour change" or CBT or "cognitive behavioural therapy" or counselling or psycholog* or yoga or pilates or mindful* or meditat*) or TI (social OR communit* or singing or choir or "behaviour change" or CBT or "cognitive behavioural therapy" or counselling or psycholog* or yoga or pilates or mindful* or meditat*)
S6	(MM "Exercise+") OR (MM "Rehabilitation+") OR (MH "Rehabilitation, Pulmonary") OR (MM "Physical Therapy Modalities+")OR (MH "Yoga") OR (MH "Meditation") OR (MM "Mindfulness") OR (MM "Exercise Movement Techniques+")
S5	(AB ((exercise N6 interventio*) OR (exercise N6 therap*) rehabilitation OR (exercise N6 train*) OR (exercise N6 prescript*)) OR TI ((exercise N6 interventio*) OR (exercise N6 therap*) rehabilitation OR (exercise N6 train*) OR (exercise N6 prescript*)))
S4	TI (physiotherap* or "physical therap*") OR AB (physiotherap* or "physical therap*")
S3	S1 or S2
S2	AB ("pulmonary hypertension" OR "pulmonary vascular disease") OR TI ("pulmonary hypertension" OR "pulmonary vascular disease")
S1	(MM "Pulmonary Arterial Hypertension") OR (MM "Hypertension, Pulmonary+")

CINAHL (via EBSCO)

S9	S3 and S8
S8	S4 or S5 or S6 or S7

S7	AB (social OR communit* or singing or choir or "behaviour change" or CBT or "cognitive behavioural therapy" or counselling or psychologic* or yoga or pilates or mindful* or meditat*) or TI (social OR communit* or singing or choir or "behaviour change" or CBT or "cognitive behavioural therapy" or counselling or psychologic* or yoga or pilates or mindful* or meditat*)
S6	(AB ((exercise N6 interventio*) OR (exercise N6 therap*) rehabilitation OR (exercise N6 train*) OR (exercise N6 prescript*)) OR TI ((exercise N6 interventio*) OR (exercise N6 therap*) rehabilitation OR (exercise N6 train*) OR (exercise N6 prescript*)))
S5	TI (physiotherap* or "physical therap*") OR AB (physiotherap* or "physical therap*")
S4	(MM "Exercise+") OR (MM "Rehabilitation+") OR (MH "Rehabilitation, Pulmonary") OR (MM "Physical Therapy+") OR (MM "Yoga+") OR (MM "Pilates") OR (MH "Mindfulness") OR (MM "Mind Body Techniques+") OR (MM "Meditation")
S3	S1 or S2
S2	(MM "Pulmonary Arterial Hypertension") OR (MM "Hypertension, Pulmonary+")
S1	AB ("pulmonary hypertension" OR "pulmonary vascular disease") OR TI ("pulmonary hypertension" OR "pulmonary vascular disease")

Cochrane

#1)	("exercise interventio*" OR "exercise therap*" OR "exercise rehabilit*" OR "exercise train*" OR "exercise prescript*"):ti,ab,kw (Word variations have been searched
#2	((exercise near (prescript* or train* or intervent* or therap*)) or rehabilitation):ti,ab,kw
#3	(physiotherap* or "physical therap*"):ti,ab,kw
#4	(social OR communit* or singing or choir or "behaviour change" or "CBT or "cognitive behavioural therapy" or counselling or psychologic*):ti,ab,kw
#5	(MM "Exercise+") OR (MM "Rehabilitation+") OR (MH "Rehabilitation, Pulmonary") OR (MM "Physical Therapy Modalities+") (MH "Yoga") OR (MH "Meditation") OR (MM "Mindfulness") OR (MM "Exercise Movement Techniques+")
#6	(yoga or pilates or mindful* or meditat*); ti,ab,kw
#7	#1 or #2 or #3 or #4 or #5 or #6
#8	(MM "Pulmonary Arterial Hypertension") OR (MM "Hypertension, Pulmonary+")

#9	("pulmonary hypertension" OR "pulmonary vascular disease"):ti,ab,kw
#10	#8 or #9
#11	#7 and #10

ASSIA

ab("pulmonary hypertension" OR "pulmonary vascular disease") OR ti("pulmonary hypertension" OR "pulmonary vascular disease")

Scopus

(TITLE-ABS-KEY("pulmonary hypertension" OR "pulmonary vascular disease")AND TITLE-ABS-KEY(physiotherap* or "physical therap*")) OR (TITLE-ABS-KEY("pulmonary hypertension" OR "pulmonary vascular disease") AND TITLE-ABS-KEY("exercise W/6 interventio*" OR "exercise W/6 therap*" OR "exercise W/6 rehabilit*" OR "exercise W/6 train*" OR "exercise W/6 prescript*")) OR (TITLE-ABS-KEY("pulmonary hypertension" OR "pulmonary vascular disease") AND TITLE-ABS-KEY(social OR communit* or singing or choir or "behaviour change" or CBT or "cognitive behavioural therapy" or counselling or psycholog* or yoga or pilates or mindful* or meditat*))