

Supplement S1. Search terms used in each

database Medline via PubMed

	Searches	Results
#1	"Lung Diseases, Obstructive"[MH] OR (obstruct*[TIAB] AND (pulmonary[TIAB] OR airway*[TIAB] OR lung*[TIAB] OR airflow*[TIAB] OR bronch*[TIAB] OR respirat*[TIAB])) OR emphysema[TIAB] OR COPD[TIAB] OR COAD[TIAB] OR COBD[TIAB] OR AECB[TIAB]	301,719
#2	"Musculoskeletal Manipulations"[MH] OR Chiropractic[MH] OR "manual therapy"[TIAB] OR manipulate*[TIAB] OR "joint mobilization"[TIAB] OR "joint mobilisation"[TIAB] OR chiropract*[TIAB] OR osteopath*[TIAB] OR massage[TIAB] OR reflexology[TIAB] OR "soft tissue therapy"[TIAB] OR "Muscle Stretching Exercises"[MH] OR "muscle stretching"[TIAB] OR tuina[TIAB] OR chuna[TIAB] OR "tui na"[TIAB] OR acupressure[TIAB]	96,927
#3	"Randomized Controlled Trial"[PT] OR "Controlled Clinical Trial"[PT] OR randomized[TIAB] OR placebo[TIAB] OR "Clinical Trials as Topic"[Mesh: noexp] OR randomly[TIAB] OR trial[TI]	1,433,018
#4	animals[MH] NOT humans[MH]	4,788,192
#5	#1 AND #2 AND #3 NOT #4	92

EMBASE via Elsevier

	Searches	Results
#1	'chronic obstructive lung disease'/exp OR 'chronic obstructive lung disease':ab,ti OR (obstruct*:ab,ti AND (pulmonary:ab,ti OR airway*:ab,ti OR lung*:ab,ti OR airflow*:ab,ti OR bronch*:ab,ti OR respirat*:ab,ti)) OR emphysema/exp OR emphysema:ab,ti OR COPD:ab,ti OR COAD:ab,ti OR COBD:ab,ti OR AECB:ab,ti	302,585
#2	'musculoskeletal manipulation'/exp OR 'musculoskeletal manipulation':ab,ti OR chiropractic/exp OR chiropractic:ab,ti OR 'manipulative medicine'/exp OR 'manipulative medicine':ab,ti OR 'manual therapy':ab,ti OR 'joint mobilization'/exp OR 'joint mobili*':ab,ti OR 'osteopathic medicine'/exp OR osteopath*:ab,ti OR massage:ab,ti OR reflexology/exp OR reflexology:ab,ti OR 'soft tissue therapy':ab,ti OR 'stretching exercise'/exp OR 'muscle stretching'/exp OR 'muscle stretching':ab,ti OR tuina:ab,ti OR chuna:ab,ti OR 'tui na':ab,ti OR acupressure/exp OR acupressure:ab,ti	62,057
#3	'crossover procedure':de OR 'double-blind procedure':de OR 'randomized controlled trial':de OR 'single-blind procedure':de OR (random* OR factorial* OR crossover* OR cross NEXT/1 over* OR placebo* OR doubl* NEAR/1 blind* OR singl* NEAR/1 blind* OR assign* OR allocat* OR volunteer*):de,ab,ti	2,698,374
#4	#1 AND #2 AND #3	122

CENTRAL

	Searches	Results
#1	MeSH descriptor: [Lung Diseases, Obstructive] explode all trees	19,769
#2	((obstruct* AND (pulmonary OR airway* OR lung* OR airflow* OR bronch* OR respirat*)) OR emphysema OR COPD OR COAD OR COBD OR AECB):ti,ab,kw	30,528
#3	MeSH descriptor: [Musculoskeletal Manipulations] explode all trees	2,933
#4	MeSH descriptor: [Chiropractic] explode all trees	130
#5	MeSH descriptor: [Muscle Stretching Exercises] explode all trees	609
#6	("manual therapy" OR manipulate* OR "joint mobilization" OR "joint mobilisation" OR chiropract* OR osteopath* OR massage OR reflexology OR "soft tissue therapy" OR "muscle stretching" OR tuina OR chuna OR "tui na" OR acupressure):ti,ab,kw	13,728
#7	((#1 OR #2) AND (#3 OR #4 OR #5 OR #6)) in Trials	133

AMED via EBSCO

	Searches	Results
#1	"Lung Diseases, Obstructive"[SU] OR (obstruct*[TX] AND (pulmonary[TX] OR airway*[TX] OR lung*[TX] OR airflow*[TX] OR bronch*[TX] OR respirat*[TX])) OR emphysema[TX] OR COPD[TX] OR COAD[TX] OR COBD[TX] OR AECB[TX]	2,536
#2	"Musculoskeletal Manipulations"[SU] OR Chiropractic[SU] OR "manual therapy"[TX] OR manipulate*[TX] OR "joint mobilization"[TX] OR "joint mobilisation"[TX] OR chiropract*[TX] OR osteopath*[TX] OR massage[TX] OR reflexology[TX] OR "soft tissue therapy"[TX] OR "Muscle Stretching Exercises"[SU] OR "muscle stretching"[TX] OR tuina[TX] OR chuna[TX] OR "tui na"[TX] OR acupressure[TX]	19,626
#3	#1 AND #2	60

KISS

	Searches	Results
#1	(COPD OR 만성 폐쇄성 폐질환) AND (수기요법 OR 관절가동술 OR chiropractic OR 마사지 OR 반사요법)	0
#2	(COPD OR 만성 폐쇄성 폐질환) AND (근육스트레칭 OR 추나 OR 지압)	0
#3	#1 OR #2	0

KCI

	Searches	Results
#1	(COPD OR 만성 폐쇄성 폐질환)AND (수기요법 OR 관절가동술 OR chiropractic)	0
#2	(COPD OR 만성 폐쇄성 폐질환)AND (마사지 OR 반사요법 OR 근육스트레칭)	0
#3	(COPD OR 만성 폐쇄성 폐질환)AND (추나 OR 지압)	0
#4	#1 OR #2 OR #3	0

CNKI

	Searches	Results
#1	(SU='COPD'+ '慢性阻塞性肺疾病'+ '慢性阻塞性肺病'+ '慢性阻塞性肺'+ '肺气肿'+ '慢性支气管炎'+ '慢性气管炎'+ '慢阻肺疾病'+ '慢阻肺病'+ '慢阻肺') AND (SU='手法治疗'+ '推拿'+ '理疗'+ '按摩'+ '物理疗法'+ '捏脊'+ '正骨'+ '整骨'+ '整脊'+ '理筋'+ '反射疗法'+ '肌肉能量技术'+ '等距'+ '关节松动'+ '筋膜松动'+ '贴压'+ '敷贴')	385

Wanfang data

	Searches	Results
#1	(主题:COPD or 主题:慢性阻塞性肺疾病 or 主题:慢性阻塞性肺病 or 主题:慢性阻塞性肺 or 主题:肺气肿 or 主题:慢性支气管炎 or 主题:慢性气管炎 or 主题:慢阻肺疾病 or 主题:慢阻肺病 or 主题:慢阻肺) AND (主题:手法治疗 or 主题:推拿 or 主题:理疗 or 主题:按摩 or 主题:物理疗法 or 主题:捏脊 or 主题:正骨 or 主题:整骨 or 主题:整脊 or 主题:理筋 or 主题:反射疗法 or 主题:肌肉能量技术 or 主题:等距 or 主题:关节松动 or 主题:筋膜松动 or 主题:贴压 or 主题:敷贴)	1382

VIP.

	Searches	Results
#1	(M=(COPD OR 慢性阻塞性肺疾病 OR 慢性阻塞性肺病 OR 慢性阻塞性肺 OR 肺气肿 OR 慢性支气管炎 OR 慢性气管炎 OR 慢阻肺疾病 OR 慢阻肺病 OR 慢阻肺) AND M=(手法治疗 OR 推拿 OR 理疗 OR 按摩 OR 物理疗法 OR 捏脊	449

	OR 正骨 OR 整骨 OR 整脊 OR 理筋 OR 反射疗法 OR 肌肉能量技术 OR 等距 OR 关节松动 OR 筋膜松动 OR 贴压 OR 敷贴))	
--	---	--