



**Table SI. Contd.**

Database	Search terms
Elsevier Scopus	TITLE-ABS-KEY (tele dermatology) TITLE-ABS-KEY (dermatology) TITLE-ABS-KEY (telemedicine OR telehealth OR telecare) #2 AND #3 TITLE-ABS-KEY (tele derm*) #1 OR #4 OR #5 TITLE-ABS-KEY (randomised* OR randomized*) TITLE-ABS-KEY (asynchronous) TITLE-ABS-KEY (((store-and-forward or "store-and-forward" or store) and forward) or "store and forward") TITLE-ABS-KEY (synchronous) TITLE-ABS-KEY ("real time" or real time or real-time or "real-time") #8 OR #9 OR #10 OR #11 #6 AND #7 AND #12 limit 14 to yr="2008 -Current"
ClinicalTrials.gov	(tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)) OR tele derm) AND (randomized controlled trial OR randomised controlled trial OR "randomized controlled trial" OR "randomised controlled trial" OR RCT) (NB: Articles from separate searches were combined) (asynchronous OR ("store and forward" OR store and forward) OR synchronous OR ("real time" OR real time OR real-time OR "real-time")) AND (tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)))
International Standard Randomised Controlled Trials Number (ISRCTN) registry	((tele dermatology) OR (telemedicine AND dermatology)) (tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)) OR tele derm) AND (randomized controlled trial OR randomised controlled trial OR "randomized controlled trial" OR "randomised controlled trial" OR RCT) (asynchronous OR ("store and forward" OR store and forward) OR synchronous OR ("real time" OR real time OR real-time OR "real-time")) AND (tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare))) (NB: Articles from separate searches were combined)
Australian New Zealand Clinical Trials Registry (ANZCTR)	((tele dermatology) OR (telemedicine AND dermatology)) (tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)) OR tele derm) Option selected: "Allocation to intervention: Randomised" (asynchronous OR synchronous) AND (tele dermatology OR (dermatology AND telemedicine)) Option selected: "Allocation to intervention: Randomised" (NB: Articles from separate searches were combined)
WHO International Clinical Trials Registry Platform (ICTRP)	((tele dermatology) OR (telemedicine AND dermatology)) Placed in "Title" and "Intervention" search fields (tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)) OR tele derm) AND (randomized controlled trial OR randomised controlled trial OR "randomized controlled trial" OR "randomised controlled trial" OR RCT) (NB: Articles from separate searches were combined) Placed in "Title" and "Intervention" search fields
Cochrane Central Register of Controlled Trials	((tele dermatology) OR (telemedicine AND dermatology)) in "Title", "Abstract", and "Keyword" (tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)) OR tele derm*) AND (randomised* OR randomised*) in "Title", "Abstract", and "Keyword" (asynchronous OR ("store and forward" OR store and forward) OR synchronous OR ("real time" OR real time OR real-time OR "real-time")) AND (tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)) OR tele derm*) in "Title", "Abstract", and "Keyword" (asynchronous OR ("store and forward" OR store and forward) OR synchronous OR ("real time" OR real time OR real-time OR "real-time")) AND (tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)) OR tele derm*) AND (randomised* OR randomized) in "Title", "Abstract", and "Keyword"
ISI Web of Knowledge	#1=TI=((tele dermatology) OR (telemedicine AND dermatology)) #2=TS=((tele dermatology) OR (telemedicine AND dermatology)) #3=TI=(asynchronous OR ("store and forward" OR store and forward) OR synchronous OR ("real time" OR real time OR real-time OR "real-time")) #4=TI=(tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)) OR tele derm*) #5=#4 AND #3 #6=TS=(asynchronous OR ("store and forward" OR store and forward) OR synchronous OR ("real time" OR real time OR real-time OR "real-time")) #7=TS=(tele dermatology OR (dermatology AND (telemedicine OR telehealth OR telecare)) OR tele derm*) #8=#7 AND #6 #9=TI=(randomised* OR randomized*) #10=TS=( randomised* OR randomized*) #11=(#1 OR #2 OR #5 OR #8) AND (#9 OR #10)