

Search strategy

	NO	SEARCH TERMS	RECORDS
PUBMED	1	Post-Acute COVID-19 Syndrome[MeSH Terms]	
	2	(((((COVID-19 Syndrome, Post-Acute) OR (Post Acute COVID 19 Syndrome)) OR (Post-Acute COVID-19 Syndromes)) OR (Long-Haul COVID)) OR (COVID, Long-Haul)) OR (Long Haul COVID)) OR (Long-Haul COVIDs)) OR (Long Haul COVID-19)) OR (COVID-19, Long Haul)) OR (Long Haul COVID 19)) OR (Long Haul COVID-19s)) OR (Post-Acute Sequelae of COVID-19)) OR (COVID-19 Post-Acute Sequelae)) OR (Post Acute Sequelae of COVID 19)) OR (Post-Acute Sequelae of SARS-CoV-2 Infection)) OR (Post Acute Sequelae of SARS CoV 2 Infection)) OR (Post-COVID Conditions)) OR (Post COVID Conditions)) OR (Post-COVID Condition)) OR (Long COVID)) OR (PASC Post Acute Sequelae of COVID-19)) OR (PASC Post Acute Sequelae of COVID 19)) OR (Post Acute COVID-19 Syndrome)	
	3	#1 OR #2	
	4	Hyperbaric Oxygenation[MeSH Terms]	
	5	(((((Hyperbaric Oxygenations) OR (Oxygenations, Hyperbaric) OR (Hyperbaric Oxygen Therapy)) OR (Hyperbaric Oxygen Therapies)) OR (Oxygen Therapies, Hyperbaric) OR (Oxygen Therapy, Hyperbaric)) OR (Therapies, Hyperbaric Oxygen)) OR (Therapy, Hyperbaric Oxygen)) OR (Oxygenation, Hyperbaric)	
	6	#4 OR #5	
	7	#3 AND #6	

	NO	SEARCH TERMS	RECORDS
Embase	1	'long COVID'/exp	
	2	'chronic covid syndrome':ti,ab,kw OR 'chronic covid syndrome' OR 'chronic covid-19':ti,ab,kw OR 'chronic covid-19' OR 'covid long-hauler':ti,ab,kw OR 'covid long-hauler' OR 'covid-19 long-hauler':ti,ab,kw OR 'covid-19 long-hauler' OR 'long haul covid':ti,ab,kw OR 'long haul covid'	

	19':ti,ab,kw OR 'long haul covid-19' OR 'long hauler covid':ti,ab,kw OR 'long hauler covid' OR 'post covid 19 fatigue':ti,ab,kw OR 'post covid 19 fatigue' OR 'post covid 19 neurological syndrome':ti,ab,kw OR 'post covid 19 neurological syndrome' OR 'post covid 19 syndrome':ti,ab,kw OR 'post covid 19 syndrome' OR 'post covid fatigue':ti,ab,kw OR 'post covid fatigue' OR 'post covid impairment':ti,ab,kw OR 'post covid impairment' OR 'post covid syndrome':ti,ab,kw OR 'post covid syndrome' OR 'post-acute covid syndrome':ti,ab,kw OR 'post-acute covid syndrome' OR 'post-acute covid-19':ti,ab,kw OR 'post-acute covid-19' OR 'post-acute covid-19 fatigue':ti,ab,kw OR 'post-acute covid-19 fatigue' OR 'post-acute covid-19 neurological syndrome':ti,ab,kw OR 'post-acute covid-19 neurological syndrome' OR 'post-acute covid-19 syndrome':ti,ab,kw OR 'post-acute covid-19 syndrome' OR 'post-acute sequelae of sars-cov-2 infection':ti,ab,kw OR 'post-acute sequelae of sars-cov-2 infection' OR 'post-covid condition':ti,ab,kw OR 'post-covid condition' OR 'post-covid-19 condition':ti,ab,kw OR 'post-covid-19 condition' OR 'long covid':ti,ab,kw OR 'long covid'	
3	#1 OR #2	
4	'hyperbaric oxygen therapy'/exp	
5	'hbo-therapy':ti,ab,kw OR 'hbo-therapy' OR 'high pressure oxygen':ti,ab,kw OR 'high pressure oxygen' OR 'high tension o2':ti,ab,kw OR 'high tension o2' OR 'high tension oxygen':ti,ab,kw OR 'high tension oxygen' OR 'hyperbaric medicine':ti,ab,kw OR 'hyperbaric medicine' OR 'hyperbaric o2':ti,ab,kw OR 'hyperbaric o2' OR 'hyperbaric oxygen':ti,ab,kw OR 'hyperbaric oxygen' OR 'hyperbaric oxygen treatment':ti,ab,kw OR 'hyperbaric oxygen treatment' OR 'hyperbaric oxygenation':ti,ab,kw OR 'hyperbaric oxygenation' OR 'hyperbaric oxygenisation':ti,ab,kw OR 'hyperbaric oxygenisation' OR 'hyperbaric oxygenization':ti,ab,kw OR 'hyperbaric oxygenization' OR 'hyperbaric therapy':ti,ab,kw	

		OR 'hyperbaric therapy' OR 'oxygen, hyperbaric':ti,ab,kw OR 'oxygen, hyperbaric' OR 'hyperbaric oxygen therapy':ti,ab,kw OR 'hyperbaric oxygen therapy'	
	6	#4 OR #5	
	7	#3 AND #6	

	NO	SEARCH TERMS	RECORDS
Web of Science	1	(((((TS=(Post-Acute COVID-19 Syndrome)) OR ALL=(COVID-19 Syndrome, Post-Acute)) OR ALL=(Post Acute COVID 19 Syndrome)) OR ALL=(Post-Acute COVID-19 Syndromes)) OR ALL=(Long-Haul COVID)) OR ALL=(COVID, Long-Haul)) OR ALL=(Long Haul COVID)) OR ALL=(Long-Haul COVIDs)) OR ALL=(Long Haul COVID-19)) OR ALL=(COVID-19, Long Haul)) OR ALL=(Long Haul COVID 19)) OR ALL=(Long Haul COVID-19s)) OR ALL=(Post-Acute Sequelae of COVID-19)) OR ALL=(COVID-19 Post-Acute Sequelae)) OR ALL=(Post Acute Sequelae of COVID 19)) OR ALL=(Post-Acute Sequelae of SARS-CoV-2 Infection)) OR ALL=(Post Acute Sequelae of SARS CoV 2 Infection)) OR ALL=(Post-COVID Conditions)) OR ALL=(Post COVID Conditions)) OR ALL=(Post-COVID Condition)) OR ALL=(Long COVID)) OR ALL=(PASC Post Acute Sequelae of COVID-19)) OR ALL=(PASC Post Acute Sequelae of COVID 19)) OR ALL=(Post Acute COVID-19 Syndrome)	
	2	(((((TS=(Hyperbaric Oxygenation)) OR TS=(Hyperbaric Oxygenations)) OR TS=(Oxygenations, Hyperbaric)) OR TS=(Hyperbaric Oxygen Therapy)) OR TS=(Hyperbaric Oxygen Therapies)) OR TS=(Oxygen Therapies, Hyperbaric)) OR TS=(Oxygen Therapy, Hyperbaric)) OR TS=(Therapies, Hyperbaric Oxygen)) OR TS=(Therapy, Hyperbaric Oxygen)) OR TS=(Oxygenation, Hyperbaric)	
	3	#1 AND #2	