

Supplement A: Search strings and results

Initial search: November 2021; **Updated search:** August 2023

Database	String	Filter	Results in 2021	Results in 2023	Overall results
Medline (via PubMed)	((Patients[MeSH Terms]) OR (Inpatients[MeSH Terms])) OR (Patient*[Title/Abstract])) OR (Inpatient*[Title/Abstract]) AND ((Hospitals[MeSH Terms]) OR (hospital*[Title/Abstract])) OR (“acute setting*”[Title/Abstract]) AND isolat*[Title/Abstract] AND (((((Perception[MeSH Terms]) OR (Awareness[MeSH Terms])) OR (Emotions[MeSH Terms])) OR (percept*[Title/Abstract])) OR (aware*[Title/Abstract])) OR (emotion*[Title/Abstract])) OR (feel*[Title/Abstract])) OR (experience*[Title/Abstract])	Last 10 years German English Humans	2,165	644	2,809

Cochrane	(Patients [MeSH] OR Patient* OR Inpatients [MeSH] OR inpatient*) AND (Hospitals [MeSH] OR Hospital* OR „Acute Setting“ OR “Acute Settings”) AND (Isolat*) AND (Perception [MeSH] OR percept* OR Awareness [MeSH] OR aware* OR Emotions [MeSH] OR emotion* OR feel* OR experience*)	Last 10 years	1,046 Cochrane reviews 466 Trials	168 Cochrane reviews 117 Trials	1,214 Cochrane reviews 583 Trials Overall 1,797
CINAHL	(MH “Patients”) OR (MH “Inpatients”) OR Patient* OR Inpatient* AND (MH “Hospitals”) OR hospital* OR “acute setting” AND Isolat* AND (MH “Perception”) OR (MH “Consciousness”) OR (MH “Emotions”) OR percept* OR conscious* OR emotion* OR feel* OR experience* OR aware*	Last 10 years German English	982	350	1,332
GeroLit (English)	(patient* OR inpatient*) AND (hospital*) AND (isolat*)	None	0	0	0
GeroLit (German)	(Patient* OR Krankenhauspatient* OR “stationär* Patient”) AND (Krankenh?us*) AND (Isolat*)	None	0	0	0