

Supplemental Material

Appendix 1: Search strategy

Embase

Nr.	Search terms	Number records
#1	('asylum'/exp OR asylum) AND seeker* OR refugee* OR 'forcibly displaced' OR (forcibly AND displaced)	24,305
#2	child* OR adolesce* OR youth* OR infant* OR 'teen' OR 'young people' OR 'young person'	5,726,049
#3	'mental health' OR 'mental disorder' OR 'mental ill-health' OR psych* OR mental* OR psychiatric OR psychopathology OR anxiety OR trauma* OR ptsd OR 'post-traumatic stress disorder' OR depress* OR substance OR alcohol OR somatic OR panic	6,324,936
#4	care* OR service* OR treatment* OR therap* OR intervention* OR pathway* OR support OR assistance OR provision OR counsel*	22,626,318
#5	quality OR access* OR acceptab* OR affordability OR availab* OR barrier* OR continuity OR effective OR efficient OR enable* OR equit* OR experience OR facilitat* OR outcome OR 'patient centred' OR responsiveness OR safe* OR satisfaction OR standard OR timeliness OR use* OR utili*	21,770,300
#6	#1 AND #2 AND #3 AND #4 AND #5	2,687

Note. Search carried out 2nd September 2024

Medline via PubMed

Nr.	Search terms	Number records
#1	((("asylum"[All Fields] OR "asylum s"[All Fields] OR "asylums"[All Fields]) AND "seeker*"[All Fields]) OR "refugee*"[All Fields] OR ("Forcibly"[All Fields] AND ("displace"[All Fields] OR "displaced"[All Fields] OR "displacement, psychological"[MeSH Terms] OR ("displacement"[All Fields] AND "psychological"[All Fields]) OR "psychological displacement"[All Fields] OR "displacement"[All Fields] OR "displacements"[All Fields] OR "displaces"[All Fields] OR "displacing"[All Fields]))	21,060
#2	"child*"[All Fields] OR "adolesce*"[All Fields] OR "youth*"[All Fields] OR "infant*"[All Fields] OR "Teen"[All Fields] OR "young people"[All Fields] OR "Young person"[All Fields]	5,140,759
#3	"Mental health"[All Fields] OR "Mental disorder"[All Fields] OR "mental ill-health"[All Fields] OR "psych*"[All Fields] OR "mental*"[All Fields] OR	5,770,620

	("psychiatric"[All Fields] OR "psychiatrically"[All Fields] OR "psychiatrics"[All Fields] OR "psychiatry"[MeSH Terms] OR "psychiatry"[All Fields] OR "psychiatric"[All Fields]) OR ("psychopathologies"[All Fields] OR "psychopathology"[MeSH Terms] OR "psychopathology"[All Fields]) OR ("anxiety"[MeSH Terms] OR "anxiety"[All Fields] OR "anxieties"[All Fields] OR "anxiety s"[All Fields]) OR "trauma*" [All Fields] OR ("stress disorders, post traumatic"[MeSH Terms] OR ("stress"[All Fields] AND "disorders"[All Fields] AND "post traumatic"[All Fields]) OR "post-traumatic stress disorders"[All Fields] OR "ptsd"[All Fields]) OR "post-traumatic stress disorder"[All Fields] OR "depress*" [All Fields] OR ("substance"[All Fields] OR "substance s"[All Fields] OR "substances"[All Fields]) OR ("alcohol s"[All Fields] OR "alcoholate"[All Fields] OR "alcoholates"[All Fields] OR "alcohols"[MeSH Terms] OR "alcohols"[All Fields] OR "ethanol"[MeSH Terms] OR "ethanol"[All Fields] OR "alcohol"[All Fields]) OR ("diploidy"[MeSH Terms] OR "diploidy"[All Fields] OR "somatic"[All Fields] OR "somatically"[All Fields] OR "somatics"[All Fields]) OR ("panic"[MeSH Terms] OR "panic"[All Fields] OR "panics"[All Fields])	
#4	"care*" [All Fields] OR "service*" [All Fields] OR "treatment*" [All Fields] OR "therap*" [All Fields] OR "intervention*" [All Fields] OR "pathway*" [All Fields] OR ("support" [All Fields] OR "support s" [All Fields] OR "supported" [All Fields] OR "supporter" [All Fields] OR "supporter s" [All Fields] OR "supporters" [All Fields] OR "supporting" [All Fields] OR "supportive" [All Fields] OR "supportiveness" [All Fields] OR "supports" [All Fields]) OR ("assistances" [All Fields] OR "assistant s" [All Fields] OR "assistants" [All Fields] OR "assisted" [All Fields] OR "assisting" [All Fields] OR "assistive" [All Fields] OR "dental assistants" [MeSH Terms] OR ("dental" [All Fields] AND "assistants" [All Fields]) OR "dental assistants" [All Fields] OR "assistant" [All Fields] OR "helping behavior" [MeSH Terms] OR ("helping" [All Fields] AND "behavior" [All Fields]) OR "helping behavior" [All Fields] OR "assist" [All Fields] OR "assistance" [All Fields] OR "assists" [All Fields]) OR ("provision" [All Fields] OR "provisioned" [All Fields] OR "provisioning" [All Fields] OR "provisions" [All Fields]) OR "counsel*" [All Fields]	22,388,787
#5	"qualities" [All Fields] OR "quality" [All Fields] OR "quality s" [All Fields] OR "access*" [All Fields] OR "acceptab*" [All Fields] OR ("afford" [All Fields] OR "affordable" [All Fields] OR "affordably" [All Fields] OR "afforded" [All Fields] OR "affording" [All Fields] OR "affords" [All Fields] OR "costs and cost analysis" [MeSH Terms] OR ("costs" [All Fields] AND "cost" [All Fields] AND "analysis" [All Fields]) OR "costs and cost analysis" [All Fields] OR "affordability" [All Fields]) OR "availab*" [All Fields] OR "barrier*" [All Fields] OR ("continual" [All Fields] OR "continually" [All Fields] OR "continuance" [All Fields] OR "continuation" [All Fields] OR "continuations" [All Fields] OR "continue" [All Fields] OR "continued" [All Fields] OR "continuer" [All Fields] OR "continuers" [All Fields] OR "continues" [All Fields] OR "continuing" [All Fields] OR "continuities" [All Fields] OR "continuity" [All Fields] OR "continuous" [All Fields] OR "continuously" [All Fields]) OR ("effect" [All Fields] OR "effecting" [All Fields] OR "effective" [All Fields] OR "effectively" [All Fields] OR "effectiveness" [All Fields] OR "effectivenesses" [All Fields] OR "effectives" [All Fields] OR "effectivities" [All Fields] OR "effectivity" [All Fields] OR "effects" [All Fields]) OR ("efficiencies" [All Fields] OR "efficiency" [MeSH Terms] OR "efficiency" [All Fields] OR "efficiencies" [All Fields] OR "efficient" [All Fields] OR "efficiently" [All Fields] OR "efficients" [All Fields]) OR "enable*" [All Fields] OR "equit*" [All Fields] OR	21,616,375

	("experience"[All Fields] OR "experience s"[All Fields] OR "experiences"[All Fields]) OR "facilitat*"[All Fields] OR ("outcome"[All Fields] OR "outcomes"[All Fields]) OR "Patient-Centred"[All Fields] OR ("response"[All Fields] OR "responses"[All Fields] OR "responsive"[All Fields] OR "responsiveness"[All Fields] OR "responsivenesses"[All Fields] OR "responsives"[All Fields] OR "responsivities"[All Fields] OR "responsivity"[All Fields]) OR "safe*"[All Fields] OR ("personal satisfaction"[MeSH Terms] OR ("personal"[All Fields] AND "satisfaction"[All Fields]) OR "personal satisfaction"[All Fields] OR "satisfaction"[All Fields] OR "satisfactions"[All Fields] OR "satisfaction s"[All Fields]) OR ("reference standards"[MeSH Terms] OR ("reference"[All Fields] AND "standards"[All Fields]) OR "reference standards"[All Fields] OR "standardization"[All Fields] OR "standard"[All Fields] OR "standard s"[All Fields] OR "standardisation"[All Fields] OR "standardisations"[All Fields] OR "standardise"[All Fields] OR "standardised"[All Fields] OR "standardises"[All Fields] OR "standardising"[All Fields] OR "standardization s"[All Fields] OR "standardizations"[All Fields] OR "standardize"[All Fields] OR "standardized"[All Fields] OR "standardizes"[All Fields] OR "standardizing"[All Fields] OR "standards"[MeSH Subheading] OR "standards"[All Fields]) OR ("timelier"[All Fields] OR "timeliness"[All Fields]) OR "use"[All Fields] OR "utili*"[All Fields]	
#6	#1 AND #2 AND #3 AND #4 AND #5	2,921

Note. Search carried out 2nd September 2024

PsychINFO

Nr.	Search terms	Number records
#1	Asylum seeker* OR Refugee* OR Forcibly displaced	14,269
#2	Child* OR Adolesce* OR Youth* OR Infant* OR “Teen” OR “young people” OR “Young person”	1,387,897
#3	“Mental health” OR “Mental disorder” OR “mental ill-health” OR Psych* OR Mental* OR Psychiatric OR psychopathology OR Anxiety OR Trauma* OR PTSD OR “post-traumatic stress disorder” OR Depress* OR Substance OR Alcohol OR Somatic OR Panic	4,226,716
#4	Care* OR Service* OR Treatment* OR Therap* OR Intervention* OR Pathway* OR Support OR Assistance OR Provision OR Counsel*	2,815,402
#5	Quality OR Access* OR Acceptab* OR Affordability OR Availab* OR Barrier* OR Continuity OR Effective OR Efficient OR Enable* OR Equit* OR Experience OR Facilitat* OR Outcome OR Patient- Centred OR Responsiveness OR Safe* OR Satisfaction OR Standard OR Timeliness OR Use* OR Utili*	3,426,598
#6	#1 AND #2 AND #3 AND #4 AND #5	2,716

Note. Search carried out 2nd September 2024. Expanders: Apply equivalent subjects; Search modes: Proximity

Scopus

Nr.	Search terms	Number records
#1	('asylum'/exp OR asylum) AND seeker* OR refugee* OR 'forcibly displaced' OR (forcibly AND displaced)	24,305
#2	child* OR adolesce* OR youth* OR infant* OR 'teen' OR 'young people' OR 'young person'	5,726,049
#3	'mental health' OR 'mental disorder' OR 'mental ill-health' OR psych* OR mental* OR psychiatric OR psychopathology OR anxiety OR trauma* OR ptsd OR 'post-traumatic stress disorder' OR depress* OR substance OR alcohol OR somatic OR panic	6,324,936
#4	care* OR service* OR treatment* OR therap* OR intervention* OR pathway* OR support OR assistance OR provision OR counsel*	22,626,318
#5	quality OR access* OR acceptab* OR affordability OR availab* OR barrier* OR continuity OR effective OR efficient OR enable* OR equit* OR experience OR facilitat* OR outcome OR 'patient centred' OR responsiveness OR safe* OR satisfaction OR standard OR timeliness OR use* OR utili*	21,770,300
#6	#1 AND #2 AND #3 AND #4 AND #5	2,687

Note. Search carried out 2nd September 2024.

Web of Science

Nr.	Search terms	Number records
#1	ALL=(Asylum seeker* OR Refugee* OR Forcibly displaced)	56,380
#2	ALL=(Child* OR Adolesce* OR Youth* OR Infant* OR “Teen” OR “young people” OR “Young person”)	4,652,970
#3	ALL=(“Mental health” OR “Mental disorder” OR “mental ill-health” OR Psych* OR Mental* OR Psychiatric OR psychopathology OR Anxiety OR Trauma* OR PTSD OR “post-traumatic stress disorder” OR Depress* OR Substance OR Alcohol OR Somatic OR Panic)	6,748,361
#4	ALL=(Care* OR Service* OR Treatment* OR Therap* OR Intervention* OR Pathway* OR Support OR Assistance OR Provision OR Counsel*)	25,112,986
#5	ALL=(Quality OR Access* OR Acceptab* OR Affordability OR Availab* OR Barrier* OR Continuity OR Effective OR Efficient OR Enable* OR Equit* OR Experience OR Facilitat* OR Outcome OR Patient-Centred OR Responsiveness OR Safe* OR Satisfaction OR Standard OR Timeliness OR Use* OR Utili*)	33,937,414
#6	#1 AND #2 AND #3 AND #4 AND #5	3,431

Note. Search carried out 2nd September 2024.

Appendix 2: List of Organisations for Grey Literature Searches

Humanity & Inclusion - <http://hi.org/>

International Committee of the Red Cross - <https://www.icrc.org/>

International Medical Corps - <http://internationalmedicalcorps.org/>

International Organization for Migration - <https://www.iom.int/>

International Rescue Committee - <http://www.rescue.org/>

Medair - <http://www.medair.org/>

Medecins sans frontieres - <https://www.msf.org/>

Medecins du monde - <http://www.medecinsdumonde.org/>

Mental Health Innovation Network - <https://www.mhinnovation.net/>

ReliefWeb - <https://reliefweb.int/>

Save The Children - <http://www.savethechildren.net/>

SOS Children's Village - <https://www.sos-childrensvillages.org/>

Terres des Hommes - <http://www.tdh.ch/>

United Nations Populations Fund - <http://www.unfpa.org/>

United Nations High Commissioner for Refugees - <http://unhcr.org/>

United Nations Children's Fund - <https://www.unicef.org/>

World Health Organization - <http://www.who.org/>