

Table 1: Search history in MEDLINE

Search type	MEDLINE (EBSCO) search within title and abstract	Hits	2001-2023
Search 1: Irish health status <i>(italics = subject headings within MEDLINE)</i>	(Irish OR Ireland OR "Irish in Britain") OR <i>Ireland/ethology</i> AND ("Great Britain" OR Britain OR England OR Scotland OR Wales OR British OR Scottish OR Welsh) OR <i>United Kingdom</i> AND (emigrat* OR immigrat* OR emigrant* OR immigrant* OR diaspor* OR ethnic* OR BME OR BAME OR minorit* OR racial*) OR <i>ethnicity</i> OR <i>ethnic and racial minorities</i> OR <i>Emigration or immigration</i> AND ("self-rated health" OR "self-reported health" OR "quality of life" OR QoL OR wellbeing OR "well-being" OR "physical health" OR "mental health" OR "mental illness*" OR "mental disorder*" OR depress* OR anxi* OR schizophren* OR psychosis OR psychotic OR addict* OR alcohol* OR misuse* OR substance* OR "self-harm*" OR suicide* OR mortality OR morbidity OR disab* OR functional OR ADL OR IADL OR "long-standing illness" OR "long-term illness" OR dement* OR cognit* OR Alzheimer* OR haemochromatosis OR covid* OR corona*) OR health* N1 (status OR survey* OR inequit* OR inequal*) OR <i>Health</i> OR <i>Health status</i> OR <i>health surveys</i> OR <i>healthcare disparities</i> OR <i>health status disparities</i> OR <i>health inequities</i> OR <i>Mental Health</i> OR <i>Depression</i> OR <i>Anxiety</i> OR <i>Schizophrenia</i> OR <i>Psychotic Disorders</i> OR <i>Substance-Related Disorders</i> OR <i>Self-Injurious Behavior</i> OR <i>Suicide</i> OR <i>Dementia</i> OR <i>COVID-19</i>	247	189
Search 2: Irish access to services <i>(italics = subject headings within MEDLINE)</i>	(Irish OR Ireland OR "Irish in Britain") OR <i>Ireland/ethology</i> AND ("Great Britain" OR Britain OR England OR Scotland OR Wales OR British OR Scottish OR Welsh) OR <i>United Kingdom</i> AND (emigrat* OR immigrat* OR emigrant* OR immigrant* OR diaspor* OR ethnic* OR BME OR BAME OR minorit* OR racial*) OR <i>ethnicity</i> OR <i>ethnic and racial minorities</i> OR <i>Emigration or immigration</i> AND Health* N1 (attitude* OR satisf* OR accept* OR access*) OR <i>health services accessibility</i> OR <i>health knowledge, attitudes, practice</i> OR <i>patient acceptance of health care</i> OR <i>health behavior</i> OR <i>attitude to health</i>	50	41

Table 2: Search history in PsycINFO

Search type	PsycINFO (EBSCO) search within title and abstract	Hits	2001-2023
Search 1: Irish health status <i>(italics = subject headings within PsycINFO)</i>	(Irish OR Ireland OR "Irish in Britain") AND ("Great Britain" OR Britain OR "United Kingdom" OR UK OR England OR Scotland OR Wales OR British OR Scottish OR Welsh) AND (emigrat* OR immigrat* OR emigrant* OR immigrant* OR diaspor* OR ethnic* OR BME OR BAME OR minorit* OR racial*) OR <i>Human Migration OR Immigration OR Minority Groups OR Social Identity OR Cross Cultural Differences OR Racial Disparities OR Racial and Ethnic Groups OR Racial and Ethnic Differences OR Racial and Ethnic Attitudes OR Race and Ethnic Discrimination OR Ethnic Identity OR Ethnic Diversity</i> AND ("self-rated health" OR "self-reported health" OR "quality of life" OR QoL OR wellbeing OR "well-being" OR "physical health" OR "mental health" OR "mental illness*" OR depress* OR anxi* OR schizophren* OR psychosis OR psychotic OR alcohol* OR misuse* OR addict* OR substance* OR "self-harm*" OR suicid* OR mortality OR morbidity OR diagnos* OR disab* OR functional OR ADL OR IADL OR "long-standing illness" OR "long-term illness" OR dement* OR cognit* OR Alzheimer* OR haemochromatosis OR covid* OR corona*) OR health* N1 (status OR survey* OR inequit* OR inequal*) OR <i>Health OR Health status OR Health Disparities OR Mental Health Disparities OR Well Being OR Mental Health OR Mental Disorders OR Major Depression OR Anxiety OR Schizophrenia OR Psychosis OR Addiction OR Nonsuicidal Self-Injury OR Suicide OR Dementia OR COVID-19</i>	207	148
Search 2: Irish access to services <i>(italics = subject headings within PsycINFO)</i>	(Irish OR Ireland OR "Irish in Britain") AND ("Great Britain" OR Britain OR "United Kingdom" OR UK OR England OR Scotland OR Wales OR British OR Scottish OR Welsh) AND (emigrat* OR immigrat* OR emigrant* OR immigrant* OR diaspor* OR ethnic* OR BME OR BAME OR minorit* OR racial*) OR <i>Human Migration OR Immigration OR Minority Groups OR Social Identity OR Cross Cultural Differences OR Racial Disparities OR Racial and Ethnic Groups OR Racial and Ethnic Differences OR Racial and Ethnic Attitudes OR Race and Ethnic Discrimination OR Ethnic Identity OR Ethnic Diversity</i> AND Health* N1 (attitude* OR satisf* OR accept* OR access*) OR <i>Health Attitudes OR Health Service Needs OR Health Care Services OR Health Care Access OR Health Service Needs</i>	29	19

Table 3: Search history in Web of Science

Search type	Web of Science search within topic	Hits	2001-2023
Search 1: Irish health status	Irish OR Ireland OR "Irish in Britain" AND "Great Britain" OR Britain OR "United Kingdom" OR UK OR England OR Scotland OR Wales OR British OR Scottish OR Welsh AND migrat* OR emigrat* OR immigrat* OR emigrant* OR immigrant* OR diaspor* OR ethnic* OR BME OR BAME OR minorit* OR racial* AND Health OR "self-rated health" OR "self-reported health" OR "quality of life" OR QoL OR well-being OR "physical health" OR "mental health" OR "mental illness*" OR "mental disorder*" OR depress* OR anxi* OR schizophren* OR psychosis OR psychotic OR addict* OR alcohol* OR misuse* OR substance* OR "self-harm*" OR suicid* OR mortality OR morbidity OR disab* OR functional OR ADL OR IADL OR "long-standing illness" OR "long-term illness" OR dement* OR cognit* OR Alzheimer* OR haemochromatosis OR covid* OR corona* OR health* NEAR (status OR survey* OR inequit* OR inequal* OR disparit*)	691	633
Search 2: Irish access to services	Irish OR Ireland OR "Irish in Britain" AND "Great Britain" OR Britain OR "United Kingdom" OR UK OR England OR Scotland OR Wales OR British OR Scottish OR Welsh AND migrat* OR emigrat* OR immigrat* OR emigrant* OR immigrant* OR diaspor* OR ethnic* OR BME OR BAME OR minorit* OR racial* AND Health* NEAR (attitude* OR satisf* OR accept* OR access*)	45	43