

Research Question	Databases, Resources, and Limits	
The socioeconomic inequalities in health: geographical disparities and utilization of inpatient/outpatient services in Iraq	<b>Select Core Databases:</b> PubMed Cochrane Library Scopus Iraqi Academic Scientific Journals (IASJ)	<b>Limits:</b>

#### Database: PubMed

	Concept: Socioeconomic inequalities in health	Concept: Geographical disparities in health	Concept: Utilization of inpatient/outpatient services	Concept: Iraq
Thesaurus Terms/ Subheadings				
Textwords	"Socioeconomic inequalities in health" OR "Health Inequities" OR "Socioeconomic Factors" OR "Socioeconomic Disparities in Health" OR "Healthcare Disparities" OR "Low Socioeconomic Status" OR "Health Priorities" OR "Patient Acceptance of Health Care"	"Geographical disparities in health" OR "Health Status Disparities" OR "Health Disparate, Minority and Vulnerable Populations" OR "Healthcare Disparities" OR "Health Services Accessibility" OR "Global Health" OR "Health Care Facilities, Manpower, and Services"	"Utilization of inpatient outpatient health services" OR "Ambulatory Care" OR "Facilities and Services Utilization" OR "Health Services Misuse" OR "Health Services" OR "Rural Health Services" OR "Utilization Review" OR "Drug Utilization"	"Iraq" Or Republic of Iraq

**Line 1:** "socioeconomic factors"[MeSH Terms] OR ("socioeconomic"[All Fields] AND "factors"[All Fields]) OR "socioeconomic factors"[All Fields] OR "socioeconomics"[All Fields] OR "socioeconomic"[All Fields] OR "socioeconomical"[All Fields] OR "socioeconomically"[All Fields]) AND ("inequalities"[All Fields] OR "inequality"[All Fields] OR "inequities"[All Fields] OR "inequity"[All Fields])) AND "health"[MeSH Terms] OR "health inequities"[MeSH Terms] OR "socioeconomic factors"[MeSH Terms] OR (("socioeconomic disparities in health"[MeSH Terms] OR ("socioeconomic"[All Fields] AND "disparities"[All

Fields] AND "health"[All Fields]) OR "socioeconomic disparities in health"[All Fields] OR ("socioeconomic"[All Fields] AND "disparities"[All Fields]) OR "socioeconomic disparities"[All Fields]) AND "health"[MeSH Terms]) OR "healthcare disparities"[MeSH Terms] OR "low socioeconomic status"[MeSH Terms] OR "health priorities"[MeSH Terms] OR "patient acceptance of health care"[MeSH Terms]

**Results: 692,754**

**Line 2:** "Health Status Disparities"[MeSH Terms] OR "health disparate, minority and vulnerable populations"[MeSH Terms] OR "Healthcare Disparities"[MeSH Terms] OR "Health Services Accessibility"[MeSH Terms] OR "Global Health"[MeSH Terms] OR "health care facilities, manpower, and services"[MeSH Terms]

**Results: 3,502,870**

**Line 3: Line 1 + Line 2**

**Results: 328,662**

**Line 4:** "statistics and numerical data"[MeSH Subheading] OR ("statistics"[All Fields] AND "numerical"[All Fields] AND "data"[All Fields]) OR "statistics and numerical data"[All Fields] OR "utilization"[All Fields] OR "utilisation"[All Fields] OR "utilisations"[All Fields] OR "utilise"[All Fields] OR "utilised"[All Fields] OR "utilises"[All Fields] OR "utilising"[All Fields] OR "utilities"[All Fields] OR "utility"[All Fields] OR "utilizations"[All Fields] OR "utilize"[All Fields] OR "utilized"[All Fields] OR "utilizer"[All Fields] OR "utilizers"[All Fields] OR "utilizes"[All Fields] OR "utilizing"[All Fields]) AND ("inpatient s"[All Fields] OR "inpatients"[MeSH Terms] OR "inpatients"[All Fields] OR "inpatient"[All Fields])) AND "ambulatory care"[MeSH Terms]) OR "ambulatory care"[MeSH Terms] OR "facilities and services utilization"[MeSH Terms] OR "health services misuse"[MeSH Terms] OR "health services"[MeSH Terms] OR "rural health services"[MeSH Terms] OR "utilization review"[MeSH Terms] OR "drug utilization"[MeSH Terms]

**Results: 2,421,119**

**Line 5: Line 3 + Line 4**

**Results: 211,131**

**Line 6:** "iraq"[MeSH Terms]

**Results: 5,357**

**Line 7: Line 5 + Line 6**

**Results: 74**

**Date: 01/20/2023**

**Database: Cochrane Library**

	<b>Concept: Socioeconomic inequalities in health</b>	<b>Concept: Geographical disparities in health</b>	<b>Concept: Utilization of inpatient/outpatient services</b>	<b>Concept: Iraq</b>
<b>Thesaurus Terms/ Subheadings</b>				
<b>Textwords</b>	"Socioeconomic inequalities in health" OR "Health Inequities" OR "Socioeconomic Factors" OR "Socioeconomic Disparities in Health" OR "Healthcare Disparities" OR "Low Socioeconomic Status" OR "Health Priorities" OR "Patient Acceptance of Health Care"	"Geographical disparities in health" OR "Health Status Disparities" OR "Health Disparate, Minority and Vulnerable Populations" OR "Healthcare Disparities" OR "Health Services Accessibility" OR "Global Health" OR "Health Care Facilities, Manpower, and Services"	"Utilization of inpatient outpatient health services" OR "Ambulatory Care" OR "Facilities and Services Utilization" OR "Health Services Misuse" OR "Health Services" OR "Rural Health Services" OR "Utilization Review" OR "Drug Utilization"	"Iraq" Or Republic of Iraq

**Line 1:** "Socioeconomic inequalities in health" OR "Health Inequities" OR "Socioeconomic Factors" OR "Socioeconomic Disparities in Health" OR "Healthcare Disparities" OR "Low Socioeconomic Status" OR "Health Priorities" OR "Patient Acceptance of Health Care"

**Results: 8,078**

**Line 2:** "Geographical disparities in health" OR "Health Status Disparities" OR "Health Disparate, Minority and Vulnerable Populations" OR "Healthcare Disparities" OR "Health Services Accessibility" OR "Global Health" OR "Health Care Facilities, Manpower, and Services"

**Results: 6,926**

**Line 3: Line 1 + Line 2**

**Results: 603**

**Line 4:** "Utilization of inpatient outpatient health services" OR "Ambulatory Care" OR "Facilities and Services Utilization" OR "Health Services Misuse" OR "Health Services" OR "Rural Health Services" OR "Utilization Review" OR "Drug Utilization"

**Results: 26,049**

**Line 5: Line 3 + Line 4**

**Results: 319**

**Line 6: "Iraq" Or Republic of Iraq**

**Results: 1,219**

**Line 7: Line 5 + Line 6**

**Results: 3**

**Date: 01/20/2023**

**Database: Scopus**

	<b>Concept: Socioeconomic inequalities in health</b>	<b>Concept: Geographical disparities in health</b>	<b>Concept: Utilization of inpatient/outpatient services</b>	<b>Concept: Iraq</b>
<b>Thesaurus Terms/ Subheadings</b>				
<b>Textwords</b>	"Socioeconomic inequalities in health" OR "Health Inequities" OR "Socioeconomic Factors" OR "Socioeconomic Disparities in Health" OR "Healthcare Disparities" OR "Low Socioeconomic Status" OR "Health Priorities" OR "Patient Acceptance of Health Care"	"Geographical disparities in health" OR "Health Status Disparities" OR "Health Disparate, Minority and Vulnerable Populations" OR "Healthcare Disparities" OR "Health Services Accessibility" OR "Global Health" OR "Health Care Facilities, Manpower, and Services"	"Utilization of inpatient outpatient health services" OR "Ambulatory Care" OR "Facilities and Services Utilization" OR "Health Services Misuse" OR "Health Services" OR "Rural Health Services" OR "Utilization Review" OR "Drug Utilization"	"Iraq" Or Republic of Iraq

**Line 1: "Socioeconomic inequalities in health" OR "Health Inequities" OR "Socioeconomic Factors" OR "Socioeconomic Disparities in Health" OR "Healthcare Disparities" OR "Low Socioeconomic Status" OR "Health Priorities" OR "Patient Acceptance of Health Care"**

**Results: 255,305**

**Line 2:** “Geographical disparities in health” OR “Health Status Disparities” OR “Health Disparate, Minority and Vulnerable Populations” OR “Healthcare Disparities” OR “Health Services Accessibility” OR “Global Health” OR “Health Care Facilities, Manpower, and Services”

**Results: 172,095**

**Line 3: Line 1 + Line 2**

**Results: 41,459**

**Line 4:** “Utilization of inpatient outpatient health services” OR “Ambulatory Care” OR “Facilities and Services Utilization” OR “Health Services Misuse” OR “Health Services” OR “Rural Health Services” OR “Utilization Review” OR “Drug Utilization”

**Results: 1,792,559**

**Line 5: Line 3 + Line 4**

**Results: 27,843**

**Line 6: “Iraq” Or Republic of Iraq**

**Results: 262,459**

**Line 7: Line 5 + Line 6**

**Results: 199**

**Date: 01/20/2023**

**Database: Iraqi Academic Scientific Journals (IASJ)**

	<b>Concept: Socioeconomic inequalities in health</b>	<b>Concept: Geographical disparities in health</b>	<b>Concept: Utilization of inpatient/outpatient services</b>	<b>Concept: Iraq</b>
<b>Thesaurus Terms/ Subheadings</b>				
<b>Textwords</b>	“Socioeconomic inequalities in health” OR “Health Inequities” OR	“Geographical disparities in health” OR “Health Status Disparities” OR	“Utilization of inpatient outpatient health services” OR “Ambulatory	“Iraq” Or Republic of Iraq

	"Socioeconomic Factors" OR "Socioeconomic Disparities in Health" OR "Healthcare Disparities" OR "Low Socioeconomic Status" OR "Health Priorities" OR "Patient Acceptance of Health Care"	"Health Disparate, Minority and Vulnerable Populations" OR "Healthcare Disparities" OR "Health Services Accessibility" OR "Global Health" OR "Health Care Facilities, Manpower, and Services"	Care" OR "Facilities and Services Utilization" OR "Health Services Misuse" OR "Health Services" OR "Rural Health Services" OR "Utilization Review" OR "Drug Utilization"	
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Each textword was used to perform a literature search, which resulted in 58 relevant articles.

**Date: 01/21/2023**