

Supplementary File 1-

Database searches

10th June, 2023

Pubmed -63

((("community health worker*" OR "lay health worker*" OR "rehabilitation assistant*" OR "Community Health Aide*" OR "Village Health Worker*" OR "Care giver*" OR "Barefoot Doctor*")) AND ("rehabilitation service*"OR" disability service*"OR "physical rehabilitation" OR "rehabilitation" OR "community-based rehabilitation")) AND ("sub Saharan Africa "OR "sub-Saharan Africa" OR "sub-Sahara" OR sub-Sahara OR SSA OR "Africa south of the Sahara" OR Angola OR Benin OR Botswana OR "Burkina Faso" OR Burundi OR "Cabo Verde" OR Cameroon OR "Central African Republic" OR Chad OR Comoros OR Congo OR "Cote d'ivoire" OR "Equatorial Guinea" OR Eritrea OR Eswatini OR Ethiopia OR Gabon OR "Gambia, the" OR Ghana OR Guinea OR "Guinea-Bissau" OR Kenya OR Lesotho OR Liberia OR Madagascar OR malawi OR Mali OR Mauritania OR Mauritius OR Mozambique OR Namibia OR Niger OR Nigeria OR Rwanda OR "Sao tome and Principe" OR Senegal OR Seychelles OR "Sierra Leone" OR Somalia OR "South Africa" OR "South Sudan" OR Sudan OR Tanzania OR Togo OR Uganda OR Zambia OR Zimbabwe)

Scopus- 1177

(ALL ("community health worker*" OR "lay health worker*" OR "rehabilitation assistant*" OR "Community Health Aide*" OR "Village Health Worker*" OR "Care giver*" OR "Barefoot Doctor*") AND ALL ("rehabilitation service*" OR " disability service*" OR "physical rehabilitation" OR "rehabilitation" OR "community-based rehabilitation") AND ALL ("sub Saharan Africa " OR "sub-Saharan Africa" OR "sub-Sahara" OR sub-sahara OR ssa OR "Africa south of the Sahara" OR angola OR benin OR botswana OR "Burkina Faso" OR burundi OR "Cabo Verde" OR cameroon OR "Central African Republic" OR chad OR comoros OR congo OR "Cote d'ivoire" OR "Equatorial Guinea" OR eritrea OR eswatini OR swaziland OR ethiopia OR gabon OR "Gambia, the" OR ghana OR guinea OR "Guinea-Bissau" OR kenya OR lesotho OR liberia OR madagascar OR malawi OR mali OR mauritania OR mauritius OR mozambique OR namibia OR niger OR nigeria OR rwan da OR "Sao tome and Principe" OR senegal OR seychelles OR "Sierra Leone" OR somalia OR "South Africa" OR "South Sudan" OR sudan OR tanzania OR togo OR uganda OR zambia OR zimbabwe))

Conchrane central- 2840

"community health worker*" OR "lay health worker*" OR "rehabilitation assistant*" OR "Community Health Aide*" OR "Village Health Worker*" OR "Care giver*" OR "Barefoot Doctor*" in All Text AND "rehabilitation service"OR" disability service"OR "physical rehabilitation" OR "rehabilitation" OR "community-based rehabilitation" in All Text AND

"sub Saharan Africa "OR "sub-Saharan Africa" OR "sub-Sahara" OR sub-Sahara OR SSA OR "Africa south of the Sahara" OR Angola OR Benin OR Botswana OR "Burkina Faso" OR Burundi OR "Cabo Verde" OR Cameroon OR "Central African Republic" OR Chad OR Comoros OR Congo OR "Cote d'ivoire" OR "Equatorial Guinea" OR Eritrea OR Eswatini OR Ethiopia OR Gabon OR "Gambia, the" OR Ghana OR Guinea OR "Guinea-Bissau" OR Kenya OR Lesotho OR Liberia OR Madagascar OR malawi OR Mali OR Mauritania OR Mauritius OR Mozambique OR Namibia OR Niger OR Nigeria OR Rwanda OR "Sao tome and Principe" OR Senegal OR Seychelles OR "Sierra Leone" OR Somalia OR "South Africa" OR "South Sudan" OR Sudan OR Tanzania OR Togo OR Uganda OR Zambia OR Zimbabwe in All Text - (Word variations have been searched)

EBSCHost – (Academic Search Complete, ERIC, Health Source - Consumer Edition, Health Source: Nursing/Academic Edition, MEDLINE with Full Text, OpenDissertations)-3042

"community health worker*" OR "lay health worker*" OR "rehabilitation assistant*" OR "Community Health Aide*" OR "Village Health Worker*" OR "Care giver*" OR "Barefoot Doctor*" in All Text AND "rehabilitation service"OR" disability service"OR "physical rehabilitation" OR "rehabilitation" OR "community-based rehabilitation" in All Text AND "sub Saharan Africa "OR "sub-Saharan Africa" OR "sub-Sahara" OR sub-Sahara OR SSA OR "Africa south of the Sahara" OR Angola OR Benin OR Botswana OR "Burkina Faso" OR Burundi OR "Cabo Verde" OR Cameroon OR "Central African Republic" OR Chad OR Comoros OR Congo OR "Cote d'ivoire" OR "Equatorial Guinea" OR Eritrea OR Eswatini OR Ethiopia OR Gabon OR "Gambia, the" OR Ghana OR Guinea OR "Guinea-Bissau" OR Kenya OR Lesotho OR Liberia OR Madagascar OR malawi OR Mali OR Mauritania OR Mauritius OR Mozambique OR Namibia OR Niger OR Nigeria OR Rwanda OR "Sao tome and Principe" OR Senegal OR Seychelles OR "Sierra Leone" OR Somalia OR "South Africa" OR "South Sudan" OR Sudan OR Tanzania OR Togo OR Uganda OR Zambia OR Zimbabwe