

Strategies to improve HIV prevention service uptake among young women who sell sex in sub-Saharan Africa: A scoping review

SUPPLEMENTARY FILE 1: SEARCH STRING

Database: PubMed			Search outcome
	Keyword	Search string	[date of search: 12/06/2024]
#1	Implementation of HIV prevention services	((("HIV"[Mesh] OR "human immunodeficiency virus" OR "hiv" OR "aids") AND ("implementation" OR "implementation strategy" OR "implementation strategies" OR "program" OR "programme" OR "intervention" OR "improvement" OR "facilitator*" OR "Health Services Accessibility"[Mesh] OR "Delivery of Health Care" [Mesh]) OR "access" OR "accessibility"))	142,830 hits
#2	Young women who sell sex	((("young" OR "adolescent" OR "youth") AND ("women" OR "woman" OR "girl*" OR "female")) AND ("sex work" OR "transactional sex" OR "sex worker" OR "commercial sex" OR "prostitute" OR "selling sex"))	3,697 hits
#3	Sub-Sahara Africa	("Sub-Saharan Africa" OR "Southern Africa" OR "East Africa" OR " West Africa" OR "Central Africa" OR "Angola" OR "Benin" OR "Botswana" OR "Burkina Faso" OR "Burundi" OR "Cameroon" OR "Cape Verde" OR "Cabo Verde" OR "Central African Republic" OR "Chad" OR "Comoros" OR "Congo Brazzaville" OR "Congo Democratic Republic" OR "Cote d'Ivoire" OR "Ivory Coast" OR "Djibouti" OR "Equatorial Guinea" OR "Eritrea" OR "Ethiopia" OR "Gabon" OR "The Gambia" 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 "Reunion" OR "Rwanda" OR "Sao Tome and Principe" OR "Senegal" OR "Seychelles" OR "Sierra Leone" OR "Somalia" OR "South Africa" OR "Sudan" OR "Swaziland" OR "Eswatini" OR "Tanzania" OR "Togo" OR "Uganda" OR "Zambia" OR "Zimbabwe")	713,401 hits
	#1 AND #2 AND #3	'Best Match'	479 hits
Database: Web of Science			Search outcome
	Keyword	Search string	[date of search: 12/06/2024]
#1	Implementation of HIV prevention services	((("HIV" OR "human immunodeficiency virus" OR "hiv" OR "aids") AND ("implementation" OR "implementation strategy" OR "implementation strategies" OR "program" OR "programme" OR "intervention" OR "improvement" OR "facilitator*" OR "service accessibility" OR "service delivery" OR "care" OR "access" OR "accessibility"))	123,047 hits
#2	Young women who sell sex	((("young" OR "adolescent" OR "youth") AND ("women" OR "woman" OR "girl*" OR "female")) AND ("sex work" OR "transactional sex" OR "sex worker" OR "commercial sex" OR "prostitute" OR "selling sex"))	1,085 hits
#3	Sub-Sahara Africa	("Sub-Saharan Africa" OR "Southern Africa" OR "East Africa" OR " West Africa" OR "Central Africa" OR "Angola" OR "Benin" OR "Botswana" OR "Burkina Faso" OR "Burundi" OR "Cameroon" OR "Cape Verde" OR "Cabo Verde" OR "Central African Republic" OR "Chad" OR "Comoros" OR "Congo Brazzaville" OR "Congo Democratic Republic" OR "Cote	823,172 hits

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		d'Ivoire" OR "Ivory Coast" OR "Djibouti" OR "Equatorial Guinea" OR "Eritrea" OR "Ethiopia" OR "Gabon" OR "The Gambia" 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 "Reunion" OR "Rwanda" OR "Sao Tome and Principe" OR "Senegal" OR "Seychelles" OR "Sierra Leone" OR "Somalia" OR "South Africa" OR "Sudan" OR "Swaziland" OR "Eswatini" OR "Tanzania" OR "Togo" OR "Uganda" OR "Zambia" OR "Zimbabwe")	
	#1 AND #2 AND #3	'Best Match'	201 hits
Database: EMBASE			Search outcome
	Keyword	Search string	[date of search: 12/06/2024]
#1	Implementation of HIV prevention services	("HIV" OR "human immunodeficiency virus" OR "hiv" OR "aids") AND ("implementation" OR "implementation strategy" OR "implementation strategies" OR "program" OR "programme" OR "intervention" OR "improvement" OR "facilitator*" OR "service accessibility" OR "service delivery" OR "care" OR "access" OR "accessibility")	394,985 hits
#2	Young women who sell sex	((("young" OR "adolescent" OR "youth") AND ("women" OR "woman" OR "girl*" OR "female"))) AND ("sex work" OR "transactional sex" OR "sex worker" OR "commercial sex" OR "prostitute" OR "selling sex")	2,869 hits
#3	Sub-Sahara Africa	("Sub-Saharan Africa" OR "Southern Africa" OR "East Africa" OR "West Africa" OR "Central Africa" OR "Angola" OR "Benin" OR "Botswana" OR "Burkina Faso" OR "Burundi" OR "Cameroon" OR "Cape Verde" OR "Cabo Verde" OR "Central African Republic" OR "Chad" OR "Comoros" OR "Congo Brazzaville" OR "Congo Democratic Republic" OR "Cote d'Ivoire" OR "Ivory Coast" OR "Djibouti" OR "Equatorial Guinea" OR "Eritrea" OR "Ethiopia" OR "Gabon" OR "The Gambia" 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 "Reunion" OR "Rwanda" OR "Sao Tome and Principe" OR "Senegal" OR "Seychelles" OR "Sierra Leone" OR "Somalia" OR "South Africa" OR "Sudan" OR "Swaziland" OR "Eswatini" OR "Tanzania" OR "Togo" OR "Uganda" OR "Zambia" OR "Zimbabwe")	963,438 hits
	#1 AND #2 AND #3	'Best Match'	792 hits