

Appendix 2: Inclusion/Exclusion and Search Strategy

	Inclusion	Exclusion
Medical Abortion	<ul style="list-style-type: none"> • Medical Abortion • Misoprostol, mifepristone, combipack and/or oxytocin 	<ul style="list-style-type: none"> • Abortion services • Contraception • Reproductive health or family planning supplies without mentioning abortion medications
Covid-19	<ul style="list-style-type: none"> • All terms related to the SARS-COV-2 pandemic 	<ul style="list-style-type: none"> • Previous SARS outbreaks • Other pandemics or epidemics
Procurement	<ul style="list-style-type: none"> • Characteristics of ordering and/or receiving medical abortion medicines • Examples of adapting to medical abortion medicine supply disruption • Characteristics or examples of medical abortion supply chain disruption affecting procurement 	<ul style="list-style-type: none"> • Procurement of commodities not related to medical abortion
Evidence base	<ul style="list-style-type: none"> • Primary data provided • Methodological basis for study 	<ul style="list-style-type: none"> • Opinion or commentary • Speculative content

Search strategy

Type of studies	All; no protocols
Condition	Unwanted pregnancy
Time frame	January 1, 2020 to April 12, 2022
Type of publications	Published and unpublished articles
Language	English
Setting	All settings

WHO COVID Database

Retrieved April 14, 2022

#	Searches
1. Medical Abortion	tw:"medical abortion" OR tw:"medication abortion" OR mh:misoprostol or mh:mifepristone OR tw:misoprostol OR tw:mifepristone OR mh:"postcoital contraception" OR tw:"postcoital contraception" OR tw:"emergency contraception" OR tw:"abortifacient agents" OR tw:mifegyne OR tw:mifégyne OR tw:mifeprex OR tw:cytotec OR tw:gilefos OR tw:amethopterin OR tw:cityl OR tw:cyprostilol OR tw:cytolog OR tw:gastotec OR tw:gastrul OR tw:gymiso OR tw:hemoprostol OR tw:isprelor OR tw:misel OR tw:misodel OR tw:misopress OR tw:misoprostil)
2. Covid-19	tw:"corona virus" OR " tw:corona pandemic" OR tw:coronavir* OR tw:"sars virus" OR tw:COVID OR tw:Covid-19 OR tw:pandemic
#1 AND #2 New Articles from WHO Database	380

Pubmed

Retrieved April 14, 2022

#	Searches
1. Medical Abortion	"Contraceptives, Postcoital"[MeSH] OR "medical abortion"[tw] OR "medication abortion"[tw] OR "Abortifacient Agents" [MeSH] OR Misoprostol[MeSH] OR "Mifepristone"[MeSH] OR Mifegyne[TW] OR Mifégyne[TW] OR Mifeprex[TW] OR Mifepristone[TW] OR amethopterin[TW] OR cityl[TW] OR cyprostilol[TW] OR cytolog[TW] OR gastotec[TW] OR gastrul[TW] OR gymiso[TW] OR hemoprostol[TW] OR isprel[TW] OR misel[TW] OR misodel[TW] OR misopress[TW] OR misoprostil[TW] OR misotrol[TW] OR misoclear[TW] OR mysodelle[tw] OR "R 38486"[tw] OR R38486[tw] OR "RU 38486"[tw] OR "RU 486"[tw] OR RU38486 [tw] OR RU486[tw] OR RU-486[tw] OR ZK 98296 [tw] OR ZK98296 [TW] OR "misoprostol"[MeSH Terms] OR misoprostol[tw] OR Cytotec[TW] OR Gilefos[TW] OR "SC 29333"[TW] OR "SC 30249"[TW] OR SC29333[TW] OR SC30249 [TW] OR Amethopterin [ALL] OR Mexateè[ALL] OR (("Prostaglandins E, Synthetic"[MeSH] OR "methotrexate"[MeSH]) AND ("abortion, induced"[MeSH] OR "Abortion, Criminal"[MeSH] OR "Abortion, Septic"[MeSH] OR "Abortion Applicants"[MeSH] OR "abortion, missed"[MeSH] OR "abortion, legal"[MeSH])) OR ("family planning"[tw] AND (suppl*[TW] OR commodity[TW] OR drugs[TW] OR products[TW]))
2.	"corona virus"[tiab] OR "corona pandemic"[tiab] OR coronavir*[tiab] OR betacoronavir*[tiab] OR covid19[tiab] OR covid*[tiab] OR "wuhan

Covid-19	virus"[tiab] OR "severe acute respiratory syndrome"[tiab] OR "novel CoV"[tiab] OR nCoV*[tiab] OR hcov[tiab] OR "CoV 2"[tiab] OR CoV2[tiab] OR 2019nCoV[tiab] OR NCOV19[tiab] OR ncovid[tiab] OR sarscov2[tiab] OR sars2[tiab] OR "sars 2"[tiab] OR "sars-cov"[tiab] OR "sarscov 2"[tiab] OR "sars cov 2"[tiab] OR "sars co v 2"[tiab] OR sarscov[tiab] OR "sars virus"[tiab] OR COVID-19[MeSH]
#1 AND #2 New Articles from PubMed	278

Science Direct

Retrieved April 14, 2022

#	Searches
1. Medical Abortion (limit of 8 boolean operations/search)	1)"medical abortion"[tw] OR "medication abortion"[tw] OR misoprostol[tw] OR mifepristone[tw] OR "postcoital contraception"[tw] OR "emergency contraception"[tw] OR "abortifacient agents"[tw] 2)mifegyne[TW] OR mifégyne[TW] OR mifeprex[TW] OR cytotec [TW] OR glefos[TW] OR amethopterin[TW] OR cityl[TW] OR cyprosto[tw] 3)cytolog OR gastotec OR gastrul OR gymiso OR hemoprosto OR isprelor OR misel OR misodel 4) misopress OR misoprostil OR misotrol OR misoclear OR mysodelle OR R38486 OR "RU 38486" 5) "RU 486" OR RU38486 OR RU486 OR RU-486 OR "ZK 98296" OR ZK98296 OR ("family planning" AND (suppl* OR commodity OR drugs OR products))
2. Covid-19	Covid-19
#1 AND #2 New Articles from Science Direct	135

PMC (Pubmed Central)

Retrieved April 14, 2022

#	Searches
1. Medical Abortion	"Contraceptives, Postcoital"[MeSH] OR "medical abortion"[tw] OR "medication abortion"[tw] OR "Abortifacient Agents" [MeSH] OR Misoprostol[MeSH] OR misoprostol[tw] OR "Mifepristone"[MeSH] OR

	Mifegyne[tw] OR Mifégyne[tw] OR Mifeprex[tw] OR Mifepristone[tw] OR amethopterin[tw] OR cityl[tw] OR cyprostol[tw] OR cytolog[tw] OR gastotec[tw] OR gastrul[tw] OR gymiso[tw] OR hemoprostol[tw] OR isprel[tw] OR misel[tw] OR misodel[tw] OR misopress[tw] OR misoprostil[tw] OR misotrol[tw] OR misoclear[tw] OR mysodelle[tw] OR Cytotec[tw] OR Glefos[tw])
2. Covid-19	"corona virus"[tw] OR "corona pandemic"[tw] OR coronavir*[tw] OR betacoronavir*[tw] OR covid19[tw] OR covid*[tw] OR "wuhan virus"[tw] OR "severe acute respiratory syndrome"[tw] OR "novel CoV"[tw] OR nCoV*[tw] OR hcov[tw] OR "CoV 2"[tw] OR CoV2[tw] OR 2019nCoV[tw] OR NCOV19[tw] OR ncovid[tw] OR sarscov2[tw] OR sars2[tw] OR "sars 2"[tw] OR "sars-cov"[tw] OR "sarscov 2"[tw] OR "sars cov 2"[tw] OR "sars co v 2"[tw] OR sarscov[tw] OR "sars virus"[tw] OR COVID-19[MeSH]
#1 AND #2 New Articles from PMC	501

Cochrane Library

Retrieved April 14, 2022

#	Searches
1. Medical Abortion	#1MeSH descriptor: [Abortion, Induced] explode all trees #2("medical abortion" OR "medication abortion" or mifepristone OR misoprostol OR "postcoital contraception" OR "emergency contraception" OR "abortifacient agents" OR mifegyne OR mifégyne OR mifeprex OR cytotec OR glefos):ti,ab,kw (Word variations have been searched) #3"family planning" AND (suppl* OR commodity OR drugs OR products)
2. Covid-19	#4coronavirus 2019 OR covid OR coronavir* OR betacoronavir* OR covid19 OR covid* OR "wuhan virus" OR "severe acute respiratory syndrome" OR "novel CoV" OR nCoV* OR hcov OR CoV 2 OR CoV2 OR 2019nCoV OR NCOV19 OR sarscov2 OR sars2 OR sars 2 OR sars-cov OR "sarscov 2" OR "sars cov 2" OR "sars co v 2" OR sarscov OR "sars virus" OR COVID OR Covid-19 OR pandemic #5MeSH descriptor: [SARS-CoV-2] explode all trees
(#1 OR #2 OR #3) AND (#4 AND #5) New Articles from the Cochrane Library:	8 [Removed 7 protocols]

EMBASE**Retrieved April 14, 2022**

#	Searches
1. Medical Abortion	('contraceptives, postcoital':ti,ab,kw OR 'medical abortion':ti,ab,kw OR 'medication abortion':ti,ab,kw OR 'abortifacient agents':ti,ab,kw OR 'mifepristone':ti,ab,kw OR mifegyne:ti,ab,kw OR mifégyne:ti,ab,kw OR mifeprex:ti,ab,kw OR mifepristone:ti,ab,kw OR amethopterin:ti,ab,kw OR cityl:ti,ab,kw OR cyprostol:ti,ab,kw OR cytolog:ti,ab,kw OR gastotec:ti,ab,kw OR gastrul:ti,ab,kw OR gymiso:ti,ab,kw OR hemoprostol:ti,ab,kw OR isprel:ti,ab,kw OR misel:ti,ab,kw OR misodel:ti,ab,kw OR misopress:ti,ab,kw OR misoprostil:ti,ab,kw OR misotrol:ti,ab,kw OR misoclear:ti,ab,kw OR misoprostol:ti,ab,kw)
2. Covid-19	'coronavirus disease 2019'
#1 AND #2 New Articles from EMBASE	71