

**Supplementary Material 1.** Actual Search Strategies**OVID**

Database(s): Ovid MEDLINE(R) 1946 to Present and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) Daily, EBM Reviews - Cochrane Central Register of Controlled Trials November 2020, EBM Reviews - Cochrane Database of Systematic Reviews 2005 to December 31, 2020, Embase 1974 to 2020 Week 53 Search Strategy:

#	Searches
1	(disinfect* or steriliz* or sterilis* or quarantin* or reprocesses*).ti,ab,hw,kw.
2	exp sterilization/
3	exp disinfection/
4	instrument sterilization/
5	antisepsis/
6	asepsis/
7	quarantine/
8	or/1-7
9	Duodenoscopes/
10	duodenoscope*.mp.
11	9 or 10
12	8 and 11
13	limit 12 to no language specified [Limit not valid in CDSR; records were retained]
14	limit 12 to english language [Limit not valid in CDSR; records were retained]
15	13 or 14
16	remove duplicates from 15

CDSR, Cochrane Database of Systematic Reviews.

**SCOPUS**

1	TITLE-ABS-KEY (disinfect* or steriliz* or sterilis* or quarantin* or reprocesses*)
2	TITLE-ABS-KEY (duodenoscope*)
3	1 and 2
4	INDEX(embase) OR INDEX(medline) OR PMID(0* OR 1* OR 2* OR 3* OR 4* OR 5* OR 6* OR 7* OR 8* OR 9*)
5	3 not 4
6	DOCTYPE(ed) OR DOCTYPE(bk) OR DOCTYPE(er) OR DOCTYPE(no) OR DOCTYPE(sh) OR DOCTYPE(ch)
7	5 not 6
8	LANGUAGE(english)
9	7 and 8