

Appendix 1:

Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) <1946 to Present>

Search history sorted by search number ascending			
	Searches	Results	Type
1	(barrett* adj3 (esophag* or oesophag*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	9564	Advanced
2	Barrett Esophagus/	7292	Advanced
3	exp esophageal neoplasms/	46048	Advanced
4	((esophag* or oesophag*) adj3 (cancer* or carcinoma* or adenocarcinoma*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	41909	Advanced
5	or/1-4	60631	Advanced
6	exp Cryotherapy/	23973	Advanced
7	Cryosurgery/	12158	Advanced
8	(cryotherap* or cryosurg* or freez*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]	101616	Advanced
9	or/6-8	120572	Advanced
10	liquid nitrogen.mp.	7735	Advanced
11	9 or 10	124815	Advanced
12	5 and 11	1490	Advanced
13	limit 12 to english language	1472	Advanced
14	limit 13 to yr="2000 -Current"		

CENTRAL – 9

Embase <1988 to 2018 Week 28>

Search history sorted by search number ascending			
#	Searches	Results	Type
1	esophagus disease/ or exp barrett esophagus/ or exp esophagus tumor/	78015	Advanced
2	exp cryotherapy/	25452	Advanced
3	(cryoablat* or cryosurg* or cryother*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	28507	Advanced
4	liquid nitrogen/	6032	Advanced
5	1 and (2 or 3 or 4)	560	Advanced
6	limit 5 to (human and english language and yr="2000 -Current")	513	Advanced
7	6 not case report/	469	Advanced
8	remove duplicates from 7	462	

Scopus

(TITLE-ABS-

KEY ((((barrett* W/2 (esophag* OR oesophag*)) OR ((esophag* OR oesophag*) W/3 (cancer* OR carcinoma* OR adenocarcinoma*))))) AND ("liquid nitrogen" OR cryoablat* OR cryosurg* OR cryother* OR freez* OR cryospray*) AND PUBYEAR > 1999 AND (LIMIT-TO (DOCTYPE , "ar ") OR LIMIT-TO (DOCTYPE , "re ")) AND (LIMIT-TO (LANGUAGE , "English ")) 654