

Supplemental Material

Supplemental Digital Content 1. Search strategies for each database.

Database	Order	Keywords	Results
MEDLINE	#1	“Laryngeal Masks”[MH] or “laryngeal mask”[TIAB] or LMA[TIAB]	8348
	#2	Rotation[MH] or rotation*[TIAB]	155001
	#3	#1 AND #2	94
EMBASE	#1	‘laryngeal mask’/exp or ‘laryngeal mask’:ab,ti or LMA:ab,ti	23940
	#2	rotation/exp or rotation*:ab,ti	167466
	#3	#1 AND #2	206
	#4	#3 AND [embase]/lim	
CENTRAL	#1	[mh “Laryngeal Masks”] or “laryngeal mask”:ti,ab,kw or LMA:ti,ab,kw	3378
	#2	[mh Rotation] or rotation*:ti,ab,kw	7021
	#3	#1 AND #2	71
	#4	#3 AND Trials	71
CINHAL	S1	MH(Laryngeal Masks+)	422
	S2	TI(laryngeal AND mask) OR AB(laryngeal AND mask)	324
	S3	TI(LMA) OR AB(LMA)	215
	S4	S1 OR S2 OR S3	569
	S5	MH(rotation+)	2055
	S6	TI(rotation*) OR AB(rotation*)	8098
	S7	S5 OR S6	8593
	S8	S4 AND S7	9
SCOPUS	#1	INDEXTERMS(Laryngeal Masks) OR TITLE-ABS(laryngeal mask) OR TITLE-ABS(LMA)	14427
	#2	INDEXTERMS(Rotation) OR TITLE-ABS(rotation*)	683056
	#3	#1 AND #2	132
Web of Science	#1	TS=(laryngeal mask)	6764
	#2	TS=(rotation*)	461791
	#3	#1 AND #2	76