ANEXOS

	EBM Reviews - Cochrane Central Register of Controlled Trials <May 2021>	
	EBM Reviews - Cochrane Database of Systematic Reviews <2005 to June 30, 2021>	
	Ovid MEDLINE(R) and Epub Ahead of Print, In-Process, In-Data-Review & Other Non-Indexed Citations, Daily and Versions(R) <1946 to June 30, 2021>	
Medline - Cochrane (OVID) Busqueda base	1 (surg* and (resident* not fellow*)).ab,ti.	17573
	2 (game* and educat*).mp. or ("educational games" or "serious games" or "war games" or "virtual games" or "video games" or simulation or gamifi*).ab,ti. [mp=ti, ot, ab, sh, hw, kw, tx, ct, nm, fx, kf, ox, px, rx, an, ui, sy]	228376
	3 (Academic Medical Centers or Clinical Competence or Education, Medical, Graduate or Educational Measurement).mp. and (learning or teach* or train* or e-learning or m-learning).ab,ti. [mp=ti, ot, ab, sh, hw, kw, tx, ct, nm, fx, kf, ox, px, rx, an, ui, sy]	72623
	4 1 and 2 and 3	861
	5 remove duplicates from 4	761

PROQUEST	ab(game* AND educat*) AND ab("educational games" OR "serious games" OR "war games" OR "virtual games"OR "video games" OR simulation OR gamifi*) AND ab(learning OR e-learning OR m-learning OR teach* OR train*) AND ab(surg* OR resident*) NOT ab(fellow*)	
	Coronavirus Research Database, Ebook Central, Music Periodicals Database, PRISMA Database, PRISMA Database with HAPI Index, ProQuest Central	89

Scielo	Expression 4: ((((game$ AND educat$)) AND (("educational games" OR "serious games" OR "war games" OR "virtual games"OR "video games" OR simulation OR gamifi*))) AND (learning OR e-learning OR m-learning OR teach$ OR train$)) AND (surg$ AND resident$)	12
	Expression 3: (((game$ AND educat$)) AND (("educational games" OR "serious games" OR "war games" OR "virtual games"OR "video games" OR simulation OR gamifi*))) AND (learning OR e-learning OR m-learning OR teach$ OR train$)	287
	Expression 2: ((game$ AND educat$)) AND (("educational games" OR "serious games" OR "war games" OR "virtual games"OR "video games" OR simulation OR gamifi*))	437
	Expression 1: (game$ AND educat$)	990

	Results	
	#13 #5 AND #8 AND #11 AND ([english]/lim OR [spanish]/lim) AND [humans]/lim AND [embase]/lim	170
	#12 #5 AND #8 AND #11	213
	#11 #9 AND #10	343,227
	#10 'university hospital'/exp OR 'clinical competence'/exp OR 'medical education'/exp OR 'education'/exp	1,707,983
	#9 learning:ab OR teach*:ab OR train*:ab	1,192,451
Embase	#8 #6 OR #7	216,861
	#7 'educational games':ab OR 'serious games':ab OR 'war games':ab OR 'virtual games':ab OR 'video games':ab OR simulation:ab OR gamifi*:ab	213,403
	#6 game*:ab AND educat*:ab	4,413
	#5 #3 AND #4	2,205
	#4 'general surgery'/exp	18,572
	#3 #1 NOT #2	236,318
	#2 fellow*:ab	42,433
	#1 resident*:ab	244,38

Anexo 1. Estrategia de búsqueda. Fuente: creación propia