

Supplementary Table 1. The combinations of search terms used in each database

PubMed	Google Scholar	Cochrane Library	Scopus	ERIC	Science Direct
((Pediatric) AND (Virtual reality OR Augmented Reality OR Mixed Reality) AND (Practice OR training OR education)) NOT ((Surgery))	Pediatric, Augmented Reality, education OR training OR practice-surgery Pediatric, virtual Reality, education OR training OR practice-surgery Pediatric, mixed Reality, education OR training OR practice-surgery	Pediatric AND (Virtual reality OR Augmented reality OR Mixed reality) AND (Practice OR training OR education) not surgery	((pediatric) AND (virtual AND reality OR augmented AND reality OR mixed AND reality) AND (practice OR training OR education)) AND NOT (surgery))	((Pediatric) AND (Virtual reality OR Augmented Reality OR Mixed Reality) AND (Practice OR training OR education)) NOT ((Surgery))	((Pediatric) AND (Virtual reality OR Augmented Reality OR Mixed Reality) AND (Practice OR training OR education)) NOT ((Surgery))