

Supplementary table 1: Preliminary search results of Boolean phrases in each database

Source	Search	Results	Date of last search	Comment
PubMed	Boolean phrase Search Option: Title and Abstract	27	18 December 2024	
Web of Science	Boolean phrase Search Option: Title, Abstract and keywords	31	18 December 2024	
Scopus	Boolean phrase Search Option: Title, Abstract and keywords	242	18 December 2024	
Cochrane Library	Phrase adjusted to the database's specifics Search Option: Title, Abstract, and Keywords	36	18 December 2024	The use of truncation <sup>†</sup> in expressions requires the removal of quotation marks and the insertion of the term NEXT between words. They also indicate that isolated words with truncation reduce the search efficiency. <a href="https://research.ebsco.com/c/t73ky3/search/advanced/search-options?limiters=None">https://research.ebsco.com/c/t73ky3/search/advanced/search-options?limiters=None</a>
LILACS	Phrase adjusted to the database's specifics	1	18 December 2024	Does not accept truncation. Conducting a search without truncation does not yield any results when associated with the context.
CINAHL	Boolean phrase Search Option: Subject; Peer- reviewed	73	18 December 2024	
Total		<b>410</b>		

<sup>†</sup> The dimension Population was adjusted for searching in the Cochrane database.: (Nurses OR Nurse OR Nursing OR physician OR physicians OR "Paramedical personnel" OR Paramedic OR "First responders" OR "First responder" OR "Advanced EMT" OR "Advanced EMTs" OR "EMT-Paramedic" OR "EMT-Paramedics" OR medical NEXT technician\* OR medicine NEXT Technician\*)

