

Supplementary Information

**Approach to optimising tranexamic acid use in trauma: Integrating evidence and
trauma phenotypes**

Supplementary Appendix: Search strategy

Database/platform:	MEDLINE
Data coverage:	Database inception to present
Date of search:	June 28, 2024
Search query and limits:	<ol style="list-style-type: none"> 1. tranexamic acid.mp 2. TXA.mp 3. 1 or 2 4. trauma*.mp 5. injur* 6. 4 or 5 7. randomi?ed.mp 8. randomly.mp 9. RCT.mp 10. 7 or 8 or 9 11. 3 and 6 and 10
Number of hits:	419

Database/platform:	Web of Science
Data coverage:	Database inception to present
Date of search:	June 28, 2024
Search query and limits:	<ol style="list-style-type: none"> 1. ALL=(tranexamic acid) 2. ALL=(TXA) 3. #1 OR #2 4. ALL=(trauma*)

	5. ALL=(injur*)
	6. #4 OR #5
	7. ALL=(randomi?ed)
	8. ALL=(randomly)
	9. ALL=(RCT)
	10. #7 OR #8 OR #9
	11. #3 AND #6 AND #10
Number of hits:	667

Database/platform:	Cochrane Library
Data coverage:	Database inception to present
Date of search:	June 28, 2024
	#1. tranexamic acid
	#2. TXA
	#3. 1 OR 2
	#4. trauma*
	#5. injur*
Search query and limits:	#6. 4 OR 5
	#7. randomi?ed
	#8. randomly
	#9. RCT
	#10. 7 OR 8 OR 9
	#11. 3 AND 6 AND 10
Number of hits:	638
