

Supplementary Table 1: Search Strategies

Search Strategy for Medline	
#	Searches
1	exp Cardiopulmonary resuscitation/
2	exp Resuscitation/
3	cardio*.mp.
4	2 and 3
5	cpr.mp.
6	cardiopulmonary resuscitation*.mp.
7	1 or 4 or 5 or 6
8	exp Heart Arrest/
9	cardiopulmonary arrest*.mp.
10	heart arrest*.mp.
11	asystole.mp.
12	exp Out-of-Hospital Cardiac Arrest/
13	pulselessness.mp.
14	8 or 9 or 10 or 11 or 12 or 13
15	exp "Wounds and Injuries"/
16	trauma*.mp.
17	exp Accidents, Traffic/
18	wound*.mp.
19	traffic accident*.mp.
20	15 or 16 or 17 or 18 or 19
21	7 and 14 and 20
Search Strategy for Embase	
1	exp resuscitation/
2	cardio*.mp.
3	1 and 2
4	cardiopulmonary resuscitation*.mp.
5	cpr.mp.
6	3 or 4 or 5
7	exp Heart Arrest/
8	cardiopulmonary arrest*.mp.
9	heart arrest*.mp.
10	asystole.mp.
11	out of hospital cardiac arrest*.mp.
12	pulselessness.mp.
13	7 or 8 or 9 or 10 or 11 or 12
14	injury/ or abrasion/ or accidental injury/ or avulsion injury/ or battle injury/ or "bites and stings"/ or blunt trauma/ or burn/ or chemical injury/ or concussion/ or contrecoup injury/ or contusion/ or crush trauma/ or electric injury/ or "head and neck injury"/ or heart injury/ or limb injury/ or multiple trauma/ or musculoskeletal injury/ or nervous system injury/ or organ injury/ or pelvis injury/ or skin injury/ or traumatic hematoma/ or traumatic shock/ or abdominal penetrating trauma/ or thorax penetrating trauma/

15	exp wound/
16	trauma*.mp.
17	exp traffic accident/
18	wound*.mp.
19	traffic accident*.mp.
20	exp injury scale/
21	14 or 15 or 16 or 17 or 18 or 19 or 20
22	6 and 13 and 21
Search Strategy for PubMed	
1	cardiopulmonary resuscitation[MeSH Terms]
2	((resuscitation[MeSH Terms]) AND (cardio*))
3	(cardiopulmonary resuscitation*) OR (cpr[MeSH Terms])
4	#1 OR #2 OR #3
5	(((((heart arrest[MeSH Terms]) OR (asystole[MeSH Terms])) OR (cardiac arrest[MeSH Terms])) OR (arrest, cardiopulmonary[MeSH Terms])) OR (pulselessness*)) OR (heart arrest*)) OR (asystole*)) OR (cardiopulmonary arrest*)) OR (cardiac arrest*)) OR (cardiac arrest, out of hospital[MeSH Terms])
6	((wounds and injuries[MeSH Terms]) OR (trauma[MeSH Terms])) OR (accident, traffic[MeSH Terms])
7	((trauma*) OR (traffic accident*)) OR (wound*)
8	#12 OR #13
9	#4 AND #5 AND #14
Search Strategy for CINAHL	
1	(MH "Resuscitation, Cardiopulmonary+")
2	(MH "Resuscitation+")
3	"cardio*"
4	S2 AND S3
5	"cpr"
6	"cardiopulmonary resuscitation"
7	S1 OR S4 OR S5 OR S6
8	(MH "Heart Arrest+")
9	"cardiopulmonary arrest*"
10	"heart arrest*"
11	"asystole"
12	"pulselessness"
13	S8 OR S9 OR S10 OR S11 OR S12
14	(MH "Trauma+")
15	(MH "Wounds and Injuries+")
16	(MH "Accidents, Traffic")
17	S14 OR S15 OR S16
18	S7 AND S13 AND S17
19	TI((animal or animals or canine* or dog or dogs or feline or hamster* or lamb or lambs or mice or monkey or monkeys or mouse or murine or pig or pigs or piglet* or porcine or swine or primate* or rabbit* or rats or rat or rodent* or sheep*) NOT (human* or patient*))

20	S18 not S19
Search Strategy for ProQuest	
1	(su(cardiopulmonary resuscitation) OR su(cpr) OR (cardiopulmonary resuscitation* ti., ab.) OR (cpr ti., ab.)) AND (su(Heart Arrest) OR su(Out-Of-Hospital Cardiac Arrest) OR su(Asystole) OR su(Cardiac Arrest) OR (heart arrest ti., ab.) OR (asystole ti., ab.) OR (Out-Of-Hospital Cardiac Arrest ti., ab.) OR (cardiac arrest ti., ab.) OR (pulselessness ti., ab.)) AND (su(Wounds AND Injuries) OR su(Trauma) OR su(Accidents, traffic) OR wound* OR (traffic accident*) OR trauma*)