

**Supplementary Table 1.** Search strategy on PubMed

Step	Search terms	No. of publications
#1	(((multiple trauma[MeSH Terms]) OR (trauma, nervous system[MeSH Terms])) OR (major trauma[Title/Abstract])) OR ("trauma"[All Fields]) NOT (spinal cord injury[MeSH Terms]) NOT (spinal cord injury[Title/Abstract])	495,492
#2	(((tool[Title/Abstract]) OR (assessment[Title/Abstract])) OR (measurement[Title/Abstract])) OR (scale[Title/Abstract]) OR (model[Title/Abstract])	4,857,247
#3	"plans"[Title/Abstract] OR "planned"[Title/Abstract] OR "planning"[Title/Abstract] OR "plannings"[Title/Abstract] OR "plans"[Title/Abstract] OR "patient education as topic"[MeSH Terms] OR "patient education"[Title/Abstract] OR "clinical decision rules"[MeSH Terms] OR "predict"[All Fields] OR "predict*"[All Fields] OR "prediction"[All Fields]	2,394,436
#4	("rehabilitation"[Title/Abstract] OR "neurological rehabilit*" [Title/Abstract]) OR (center, rehabilitation[MeSH Terms])	199,370
#5	"discharges"[All Fields] OR "discharg*" [All Fields] OR "patient discharge"[MeSH Terms] OR ("patient"[All Fields] AND "discharge"[All Fields]) OR "patient discharge"[All Fields] OR "discharge"[All Fields] OR "disposition"[All Fields]	351,099
#6	#1 AND #2 AND #3 AND #4 AND #5	333