

Supplementary file 1. Search Strategy of PubMed (PTSD + Traffic Accident)

Search	Query
#1	Search: "Stress Disorders, Post-Traumatic"
#2	Search: ((((((PTSD[Title/Abstract]) OR ("Moral Injur*[Title/Abstract]) OR ("Posttraumatic Neuroses"[Title/Abstract]) OR ("Post traumatic Neuroses"[Title/Abstract]) OR ("Post-traumatic Neuroses"[Title/Abstract]) OR ("Posttraumatic Stress Disorder*[Title/Abstract]) OR ("Post traumatic Stress Disorder*[Title/Abstract]) OR ("Post-traumatic Stress Disorder*[Title/Abstract])
#3	Search: (("Stress Disorders, Post-Traumatic") OR ((((((PTSD[Title/Abstract]) OR ("Moral Injur*[Title/Abstract]) OR ("Posttraumatic Neuroses"[Title/Abstract]) OR ("Post traumatic Neuroses"[Title/Abstract]) OR ("Post-traumatic Neuroses"[Title/Abstract]) OR ("Posttraumatic Stress Disorder*[Title/Abstract]) OR ("Post traumatic Stress Disorder*[Title/Abstract]) OR ("Post-traumatic Stress Disorder*[Title/Abstract])
#4	Search: "Accidents, Traffic"
#5	Search: (((((((("Traffic Accident*[Title/Abstract]) OR ("Traffic Collision*[Title/Abstract]) OR ("Traffic Crash*[Title/Abstract]) OR ("road accident*[Title/Abstract]) OR ("motorcycle accident*[Title/Abstract]) OR ("motorcar accident*[Title/Abstract]) OR ("motor vehicle accident*[Title/Abstract]) OR (accident*[Title/Abstract]) OR (incident[Title/Abstract]) OR ("road traffic"[Title/Abstract]) OR ("motorcycle traffic accident*[Title/Abstract])
#6	Search: ("Accidents, Traffic") OR (((((((("Traffic Accident*[Title/Abstract]) OR ("Traffic Collision*[Title/Abstract]) OR ("Traffic Crash*[Title/Abstract]) OR ("road accident*[Title/Abstract]) OR ("motorcycle accident*[Title/Abstract]) OR ("motorcar accident*[Title/Abstract]) OR ("motor vehicle accident*[Title/Abstract]) OR (accident*[Title/Abstract]) OR (incident[Title/Abstract]) OR ("road traffic"[Title/Abstract]) OR ("motorcycle traffic accident*[Title/Abstract])
#7	Search: (("Accidents, Traffic") OR (((((((("Traffic Accident*[Title/Abstract]) OR ("Traffic Collision*[Title/Abstract]) OR ("Traffic Crash*[Title/Abstract]) OR ("road accident*[Title/Abstract]) OR ("motorcycle accident*[Title/Abstract]) OR ("motorcar accident*[Title/Abstract]) OR ("motor vehicle accident*[Title/Abstract]) OR (accident*[Title/Abstract]) OR (incident[Title/Abstract]) OR ("road traffic"[Title/Abstract]) OR ("motorcycle traffic accident*[Title/Abstract]) AND (((("Stress Disorders, Post-Traumatic") OR ((((((PTSD[Title/Abstract]) OR ("Moral Injur*[Title/Abstract]) OR ("Posttraumatic Neuroses"[Title/Abstract]) OR ("Post traumatic Neuroses"[Title/Abstract]) OR ("Post-traumatic

Search	Query
	Neuroses"[Title/Abstract])) OR ("Posttraumatic Stress Disorder*"[Title/Abstract])) OR ("Posttraumatic Stress Disorder*"[Title/Abstract])) OR ("Post-traumatic Stress Disorder*"[Title/Abstract]))