

Supplementary Table 1. Internal Classification of Diseases, Ninth Revision, Clinical Modification (ICD-9-CM) codes and supplemental E-codes extracted from the National Trauma Data Bank (2008-2014)	
Ocular injury groups	ICD-9-CM code
Open wound of ocular adnexa	870.0, 870.1, 870.2, 870.3, 870.4, 870.8, 870.9
Open wound of eyeball (ruptured globes)	871.0, 871.1, 871.2, 871.4, 871.5, 871.6, 871.7, 871.9
Avulsion of globe	871.3
Superficial injury	918.0, 918.2, 918.9
Contusion of eye and adnexa	921.0, 921.1, 921.2, 921.3, 921.9, 364.41, 364.0, 364.3
Foreign body on external eye	930.0, 930.1, 930.2, 930.8, 930.9
Intraocular foreign body	360.59
Hyphema	364.41
Burn confined to eye and adnexa	940.0, 940.1, 940.2, 940.3, 940.4, 940.5, 940.9
Orbital injuries	802.6, 802.7, 802.8, 802.9, 376.32, 376.33
Injury of optic nerve and pathways	950.0, 950.1, 950.2, 950.3, 950.9
Injury of other cranial nerves (III, IV, V, VI, VII nerves and shaken baby syndrome)	951.0, 951.1, 951.2, 951.3, 951.4, 951.9, 995.55
Retinal injuries	362.81, 921.3, 361.00-361.33, 361.10, 363.63
Vitreous hemorrhage	379.23
External circumstances of injury	E-codes
Railway accidents	E800-E807
Motor vehicle	E810-E819
Water transport accidents	E830
Air/space transport accidents	E840-E845
Vehicle accidents not elsewhere classifiable	E846-E848
Accidental poisoning	E850-E858, E860-E869
During surgical and medical care	E860-E876, E878-E879
Accidental falls	E880-E888
Drug-related	E930-E949
Self-inflicted or suicide	E950-E959
Inflicted by other persons or assault	E960-E969
Legal intervention	E970-E978
Terrorism	E979
Operations of war	E990-E999
Other accidents	E890-929
Undetermined	E980-E989