

The health and economic impact of youth violence by injury mechanism

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Appendix

Appendix Table 1. Nonfatal assault injury mechanism by data source

Mechanism reported in this study	CDC WISQARS	National Center for Health Statistics (NCHS) ICD-10-CM External Cause-of-injury Framework for Categorizing Mechanism and Intent of Injury (Hedegaard, 2020)
Cut/pierce	Cut/pierce	Cut/Pierce
Drowning/submersion	Drowning/submersion	Drowning/submersion
Fall	Fall	Fall
Fire/burn	Fire/burn	Fire/burn
Firearm	Firearm	Firearm
Motor vehicle occupant	Motor vehicle occupant	Motor vehicle traffic (MVT)-Occupant
Pedestrian	Pedestrian	MVT-Pedestrian
Other transportation	Other land transport	Other land transport
Natural/environmental	Natural/environmental	Natural/environmental
	Bite: Dog	
Overexertion	Overexertion	Overexertion
Poisoning	Poisoning	Poisoning
Struck by/against	Struck by/against	Struck by/against
	Bite: Other, including sting	
Inhalation/suffocation	Inhalation/suffocation	Suffocation
Other specified	Other specified	Other specified, classifiable
	BB / pellet gun	Other specified, not elsewhere classifiable
Unknown/unspecified	Unknown/unspecified	Unspecified

Mechanism definitions: https://www.cdc.gov/injury/wisqars/cost_help/mechanism_injury.html (CDC WISQARS) and Hedegaard (2020) (ICD-10-CM).