



Hospital Injuries by Intent North Carolina: 2024 for all Mechanisms

Injury Intent: All

Mechanism	UNINTENTIONAL		SELF-INFLICTED		ASSAULT		LEGAL INTERVENTION		UNDETERMINED		ALL	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
FALL	29,975	271.4	23	0.2	<5	*			<5	*	30,004	271.6
POISONING	5,152	46.6	2,482	22.5	13	0.1			451	4.1	7,702	69.7
MVT	7,531	68.2	20	0.2	8	0.1 ¹			<5	*	7,559	68.4
UNSPECIFIED	1,927	17.4	244	2.2	166	1.5	<5	*			2,314	20.9
STRUCK BY/AGAINST	1,354	12.3	<5	*	516	4.7	6	0.1 ¹	<5	*	1,879	17.0
OTHER SPECIFIED/CLASSIFIABLE	1,075	9.7	<5	*	512	4.6	<5	*			1,585	14.3
FIREARM	809	7.3	121	1.1	425	3.8	11	0.1	28	0.3	1,390	12.6
NO MECH DETERMINED											1,220	11.0
FIRE/BURN	1,001	9.1	40	0.4	10	0.1			8	0.1 ¹	1,053	9.5
NATURAL/ENVIRONMENTAL	870	7.9							7	0.1 ¹	872	7.9
MOTOR VEHICLE-NONTRAFFIC	776	7.0									776	7.0
CUT/PIERCE	330	3.0	176	1.6	239	2.2			5		747	6.8
OVEREXERTION	519	4.7									519	4.7
PEDAL CYCLIST OTHER	261	2.4									261	2.4
SUFFOCATION	176	1.6	57	0.5	<5	*			6	0.1 ¹	236	2.1
OTHER LAND TRANSPORT	231	2.1	<5	*							234	2.1
OTHER SPECIFIED/NEC**			85	0.8	59	0.5	<5	*	16	0.1	163	1.5
MACHINERY	143	1.3									143	1.3
PEDESTRIAN OTHER	125	1.1									125	1.1
OTHER TRANSPORT	92	0.8									92	0.8
DROWNING/SUBMERSION	25	0.2	<5	*					20	0.2	31	0.3
ANY MECHANISM	50,130	453.8	2,940	26.6	1,863	16.9	27	0.2	548	5.0	55,464	502.1

Rates reported per 100,000. 2024 rates based on 2023 population estimates. NH=Non-Hispanic. **NEC=Not Elsewhere Classifiable

* Rate suppressed for count 1-4. ¹ Rate should be interpreted with caution, count 5-10.

Injury hospitalization and ED visit categories are not mutually exclusive and do not sum to the total number of injuries.

For more information, visit <https://injuryfreenc.dph.ncdhhs.gov/DataSurveillance/Technical-Notes.pdf>

US Census non-bridged single race population estimates may exclude multi-race residents.

Analysis by NCDPH, Injury Epidemiology, Surveillance & Informatics Unit. Report date: 03/02/26