

Division of Public Health • Injury Epidemiology, Surveillance, and Informatics Unit www.injuryfreenc.ncdhhs.gov • 919-707-5424

Hospital Injuries by Intent in North Carolina in 2020 for all Mechanisms Injury Intent: All

	UNINTENTIONAL		SELF-INFLICTED		ASSAULT		LEGAL INTERVENTION		UNDETERMINED		ALL	
Mechanism	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
FALL	26,169	246.9	26	0.2	<5	*	1		9	0.1¹	26,208	247.2
POISONING	5,320	50.2	2,568	24.2	5				279	2.6	8,172	77.1
MVT	7,666	72.3	16	0.2	15	0.1			<5	*	7,698	72.6
UNSPECIFIED	2,024	19.1	204	1.9	150	1.4	10	0.1			2,388	22.5
STRUCK BY/AGAINST	1,063	10.0	<5	*	648	6.1	<5	*	5		1,722	16.2
FIREARM	867	8.2	132	1.2	649	6.1	10	0.1	52	0.5	1,710	16.1
FIRE/BURN	1,330	12.5	50	0.5	16	0.2			5		1,401	13.2
OTHER SPECIFIED/CLASSIFIABLE	898	8.5	<5	*	459	4.3	<5	*	<5	*	1,366	12.9
NO MECH DETERMINED											1,172	11.1
MOTOR VEHICLE-NONTRAFFIC	934	8.8									934	8.8
CUT/PIERCE	375	3.5	203	1.9	318	3.0			8	0.1 ¹	904	8.5
NATURAL/ENVIRONMENTAL	668	6.3							<5	*	672	6.3
PEDAL CYCLIST OTHER	333	3.1									333	3.1
SUFFOCATION	252	2.4	67	0.6	6	0.1 ¹			<5	*	327	3.1
OVEREXERTION	314	3.0									314	3.0
OTHER LAND TRANSPORT	297	2.8									297	2.8
OTHER SPECIFIED/NEC			115	1.1	70	0.7	<5	*	37	0.3	226	2.1
MACHINERY	173	1.6									173	1.6
PEDESTRIAN OTHER	102	1.0									102	1.0
OTHER TRANSPORT	68	0.6									68	0.6
DROWNING/SUBMERSION	28	0.3	<5	*	<5	*			9	0.1 ¹	39	0.4
ANY MECHANISM	46,601	439.6	3,067	28.9	2,228	21.0	31	0.3	413	3.9	53,512	504.8

Rates are reported per 100,000. NH=Non-Hispanic. Caution: Race classifications changed in July 2020 for all data years.

^{*} Rate suppressed for Count from 1 to 4. ¹ Rate should be interpreted with caution, Count from 5 to 10.

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

Analysis conducted by the NC-DPH, Injury Epidemiology, Surveillance & Informatics Unit. Date of analysis: 2 June 2022.

For more info on these data, please see the Injury Surveillance Technical Notes Document: https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Technical-Notes.pdf