



ED Injuries by Intent in North Carolina in 2020 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
NO MECH DETERMINED											203,825	1,922.7
FALL	182,948	1,725.8	26	0.2	13	0.1			42	0.4	183,029	1,726.6
MVT	96,924	914.3	48	0.5	59	0.6			6	0.1 ¹	97,037	915.4
UNSPECIFIED	53,632	505.9	2,988	28.2	8,728	82.3	43	0.4			65,391	616.8
STRUCK BY/AGAINST	36,750	346.7	34	0.3	12,437	117.3	149	1.4	103	1.0	49,473	466.7
NATURAL/ENVIRONMENTAL	29,487	278.2	<5	*	31	0.3			415	3.9	29,934	282.4
CUT/PIERCE	26,464	249.6	1,698	16.0	1,255	11.8	<5	*	126	1.2	29,544	278.7
POISONING	20,006	188.7	6,793	64.1	82	0.8	<5	*	2,133	20.1	29,016	273.7
OTHER SPECIFIED/CLASSIFIABLE	24,221	228.5	<5	*	4,718	44.5	22	0.2	15	0.1	28,980	273.4
OVEREXERTION	23,868	225.2									23,868	225.2
MOTOR VEHICLE-NONTRAFFIC	6,498	61.3									6,498	61.3
FIRE/BURN	4,968	46.9	119	1.1	29	0.3			46	0.4	5,162	48.7
FIREARM	3,400	32.1	61	0.6	771	7.3	8	0.1 ¹	66	0.6	4,306	40.6
OTHER LAND TRANSPORT	3,368	31.8									3,368	31.8
PEDAL CYCLIST OTHER	2,890	27.3									2,890	27.3
MACHINERY	2,258	21.3									2,258	21.3
OTHER SPECIFIED/NEC			695	6.6	752	7.1	96	0.9	449	4.2	1,992	18.8
SUFFOCATION	871	8.2	147	1.4	251	2.4			77	0.7	1,346	12.7
PEDESTRIAN OTHER	859	8.1									859	8.1
OTHER TRANSPORT	400	3.8									400	3.8
DROWNING/SUBMERSION	108	1.0	6	0.1 ¹	<5	*			170	1.6	288	2.7
ANY MECHANISM	503,414	4,748.8	10,959	103.4	27,022	254.9	321	3.0	3,643	34.4	749,184	7,067.2

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>