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

Deaths, Hospitalizations and ED Visits by Gender, Age and Race North Carolina: 2017 to 2021 due to Firearm Injury Injury Intent: Self-inflicted

	Deaths		Hospitalizations		ED Visits	
	Count	Rate	Count	Rate	Count	Rate
Gender						
Female	601	2.3	100	0.4	57	0.2
Male	3,701	14.5	459	1.8	276	1.1
Unknown		-	5	-	<5	-
All	4,302	8.2	564	1.1	336	0.6
Race						
Hispanic	132	2.6	12	0.2	15	0.3
White-NH	3,625	11.1	419	1.3	235	0.7
Black-NH	446	4.0	88	0.8	48	0.4
American Indian-NH	37	6.5	6	1.1¹	5	0.9 ¹
Asian-NH	46	2.8	5	0.3¹	<5	*
Multi-NH	15	1.4	8	0.8¹	16	1.5
Unknown	1	-	26	-	15	-
All	4,302	8.2	564	1.1	336	0.6
Age						
00-14	47	0.5	14	0.1	13	0.1
15-24	558	8.0	88	1.3	62	0.9
25-34	641	9.2	111	1.6	70	1.0
35-44	553	8.5	84	1.3	52	0.8
45-54	665	9.7	94	1.4	43	0.6
55-64	720	10.7	78	1.2	26	0.4
65-84	967	12.6	81	1.1	47	0.6
>=85	151	16.3	9	1.0¹	22	2.4
Unknown		-	5	-	<5	-
All	4,302	8.2	564	1.1	336	0.6

Rates per 100,000. 2023 rates based on 2022 population estimates. NH=Non-Hispanic

Injury hospitalization and ED visit categories are not mutually exclusive and do not sum to total injury count.

For more information visit https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/Technical-Notes.pdf

Source: NC State Center for Health Statistics, Death Certificate and Hospital Discharge Data, NC DETECT ED visit data

Analysis by NC-DPH, Injury Epidemiology, Surveillance & Informatics Unit. Report date: 02/27/24

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