



**Deaths, Hospitalizations and ED Visits by Gender, Age and Race
North Carolina: 2019 to 2023 Drowning-Submersion Injury
Injury Intent: Unintentional**

	Deaths		Hospitalizations		ED Visits	
	Count	Rate	Count	Rate	Count	Rate
Gender						
Female	117	0.4	37	0.1	216	0.8
Male	474	1.8	78	0.3	334	1.3
Unknown		-		-	<5	-
All	591	1.1	115	0.2	554	1.0
Race						
Hispanic	64	1.1	15	0.3	37	0.6
White-NH	338	1.0	62	0.2	383	1.2
Black-NH	166	1.5	25	0.2	78	0.7
American Indian-NH	11	2.0	<5	*	<5	*
Asian-NH	8	0.4 ¹	5	0.3 ¹	<5	*
Multi-NH	3	*	<5	*	15	1.3
Unknown	1	-	<5	-	35	-
All	591	1.1	115	0.2	554	1.0
Age						
00-14	105	1.1	65	0.7	250	2.6
15-24	76	1.1	13	0.2	86	1.2
25-34	89	1.2	7	0.1 ¹	41	0.6
35-44	81	1.2	5	0.1 ¹	45	0.7
45-54	58	0.9	8	0.1 ¹	34	0.5
55-64	77	1.1	<5	*	37	0.5
65-84	96	1.2	13	0.2	49	0.6
>=85	8	0.9 ¹			9	1.0 ¹
Unknown	1	-		-	<5	-
All	591	1.1	115	0.2	554	1.0

Rates per 100,000. 2024 rates based on 2023 population estimates. NH=Non-Hispanic

* 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 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: 03/31/25